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ABSTRACT

This study sought to analyze phoneme/grapheme correspondences in a 17,310-entry word list drawn from the Thorndike-Lorge word list and Merriam-Webster's New Collegiate Dictionary. Phase one of the research, which has also been reported separately, also sought to determine how closely American-English orthography approximates the alphabetic principle. Correspondences were analyzed irrespective of context, in relation to syllable position, and in relation to position in stressed and unstressed syllables. Phase two sought to develop an algorithm to spell on a phonological basis and to analyze errors. Extensive appendixes to the report list the words in the corpus, tabulate phoneme occurrences, detail the algorithm, and list words spelled correctly by the algorithm and errors. (AA)

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Phoneme-Grapheme Correspondences as Cues to Spelling Improvement

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Preface

THE AUTHORS OF THIS RESEARCH REPORT were tempted to include the term *linguistics* in the title of this publication in order to capitalize on the mounting interest among educators in reforms of the language arts programs in schools—a movement currently being generated by analyses of the nature and structure of our American-English language. The temptation was resisted, however, since this is a statistical analysis of the degree and the characteristics of the correspondences that exist between the spoken language (using the phoneme as the unit of sound) and the written language (using the grapheme as the unit of encoding). The ultimate purpose of this study is to help improve the school spelling program.

The origin of this research dates back to 1949 when certain questions were posed by Paul R. Hanna regarding the correspondences and their consistency in spelling; and James T. Moore, Jr., prepared his doctoral dissertation on the subject. In 1951 Hanna and Moore produced evidence that 80 percent of the more than 12,000 phonemes in a 3,000 word list are spelled with predictable regularity. This research was accepted by some spelling programers and in many places changed the approach to school spelling; the research was questioned by others on a variety of grounds. These questions were not answerable in the Hanna-Moore research and led naturally to a desire to delve more deeply into the nature of the phoneme-grapheme correspondences.

It was not until the Cooperative Research Bureau, U.S. Office of Education, contracted in January 1963 with Stanford University that finances were available for a massive attack on the problems. During the intervening 24 months of the contract, the problems were studied with computer programs that have produced over 10,000 printout pages of lists, analyses, and statistics regarding the subtle relationships of the correspondences.

In these 2 years the probing has by no means been exhausted. Certain questions have been answered rather firmly. There is evidence that the encoding of the aural-oral language is accomplished through the alphabetical principles. Much more is known about the degree to which phonological analyses will provide the cues to standard American-English spelling, and what percentage of the correspondences must be rooted in morphological and/or syntactical analyses rather than in the sound-to-letter cues alone. Something is also known about the relative difficulty of spelling any word in the extended list of over 17,000 words, and about the agreement of the theoretical difficulty of spelling as determined by the consistency with which the alphabetical principle is followed and the empirical evidence of spelling difficulty as shown by available research of pupils' spelling performances

Further research is needed, however, on such problems as dialects and their role in distorting the phonological cues to spelling, and morphological and syntactical cues. A spelling curriculum and appropriate teaching-learning techniques based on these newer cues need to be worked out, initiated, and tested.

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Chapter 1

Introduction

SPELLING INSTRUCTION IN AMERICAN ELEMENTARY SCHOOLS traditionally has been predicated on the assumption that there is an inconsistent relationship between the sounds (phonemes) of American-English speech and the symbols (graphemes) which represent these sounds in writing. Accordingly, many authorities on the teaching of spelling have maintained that each spelling word must be considered a separate learning act. A variety of instructional practices, including the use of mnemonic aids and the teaching of word analysis skills, have dominated the traditional spelling program.

Current linguistic knowledge suggests, however, a considerably different view of American-English spelling. An analysis of the orthography clearly reveals that this writing system is essentially *alphabetic* in structure. Large numbers of words contain highly consistent phoneme-grapheme relationships (Bloomfield, 2).[1]

During the 1949–51 academic years basic research into this linguistic observation was conducted at Stanford University by James T. Moore, Jr., directed by Paul R. Hanna. This research demonstrated that 80 percent of the 12,546 phonemes comprising the 3,000 most frequently used American-English words are spelled consistently, while only 20 percent of the phonemes present unusual difficulty (Moore, 61). In emphasizing the possibility of using linguistic principles to reinforce other types of learning, the Hanna-Moore study has influenced the current approach to the subject of elementary school spelling. Many schools have designed new programs utilizing a sound-to-letter approach in which the pupil learns that certain specific graphemes are used to write the phonemes in a word he says and hears. The general teaching strategy suggests that the consistently spelled phonemes are introduced first in the developmental program; then those phonemes are taught that have optional spellings. The pupil is helped systematically to observe the consistency of sound and letter, and inductively to arrive at basic principles for the orthography of the American-English language (Hanna and Hanna, 52; Hanna and Moore, 54).

Some spelling authorities, while acknowledging that the orthography is basically alphabetic, have contended that the research conducted to analyze this structure has been poorly designed. A more refined analysis of additional numbers of American-English words, they suggest, would show clearly that consistent phoneme-grapheme correspondences are found primarily in only the most frequently used words. Analyses of less frequently used words—including derived, inflected, and borrowed forms—would indicate the essentially inconsistent nature of the American-English orthography. These authorities contend traditional spelling techniques still are necessary for the vast majority of words which the pupil must learn to master if he is to be a proficient speller.

[1] Numbers are keyed to the references in the bibliography.

The major purpose of the research reported here was to analyze phoneme-grapheme correspondences in a 10 000-or-larger word list in order to clarify the issues which exist between these two schools of thought regarding the spelling curriculum, and also to determine whether such a depth analysis of the language itself would yield other cues useful for the improvement of spelling.

The Structure of Language

Language is the principal means of human communication. Of the several thousand known languages of the world, each may be described as *an arbitrarily selected communications system.* No two languages utilize identical sound features, yet their essential sound features are organized into systematic and coherent patterns or structures. Classifying the different structures of the many language systems in an effort to make explicit what language users know implicitly is one of the central undertakings of linguistic science.

Languages are systems of verbal habits which younger children learn by imitating older children and adult models. The language learner first identifies the basic phonemic stock of the language system and then learns to arrange these sound features into appropriate patterns which produce words. In spite of the fact that different language communities select different sets of phonemes to carry on oral communication, each oral language system can be classified in a hierarchical arrangement which is essentially similar for all languages (Spang-Hanssen, 40, p. 28).

These structural components of oral language include: (1) the phonetic reservoir from which a phonemic code is selected, (2) the phonemic base (3) the morphological base, that is, the arrangement of phonemes into speech units which minimally express meaning, (4) the syntactic and grammatical base, that is, the arrangement of morphemes into syntactic patterns, and (5) the semantic base, which conveys meanings in terms of the conceptual system of a language community.

In terms of the historical development of language systems, as well as in the order in which spoken and written communication is learned, the oral language code is primal to the written code (Hall, 22, p. 1). A written language is, in sum, a *visual surrogate* of or substitute for oral language, although the degree to which different language communities develop writing systems in close approximation to oral communication varies widely. In order to understand more thoroughly what is meant by phoneme-grapheme correspondences, as referred to in this report, it is necessary first to describe briefly the structural components of language systems generally.

The phonetic reservoir.—The total stock of undifferentiated sounds which human beings are physiologically capable of making forms the phonetic base out of which languages are constructed. The classification of these undifferentiated sounds in terms of their acoustical and articulatory properties lies in the domain of a particular branch of linguistics—*phonetics.* The phonetician describes *how* speech sounds are formed but does not concern himself necessarily with the ways in which phonemes are selected and arranged into meaningful utterances.

The phonemic base.—From this phonetic reservoir are selected those distinctive sounds which form the phonemic base of a particular language system. These are, in turn, arranged in various patterns to produce meaningful utterances. The number of minimally distinctive sound features, or phonemes, which have been selected by known language communities ranges from approximately 13 for Hawaiian to approximately 75 for a language community of the Northern Caucasus (Hockett, 24, p. 93). It is estimated that approximately 45 phonemes seem to be the average number of different phonemes used in the known languages of the world.

Although some linguists consider phonemes to be abstractions, or averages, of the total number of ways in which certain distinctive sound features may be pronounced, they cannot be considered pure abstractions since their acoustical and articulatory properties are quite real (Gleason, 18, p. 19). In any case, phonemes are the basic constituents of oral language systems.

The morphological base.—The arrangement of phonemes into minimal units of meaning constitutes the morphological base of oral language. Within the limitations which a language system places upon acceptable phonemic combinations, many phonemic substitutions may occur in the morphemes used in the lexical stock. For example, *bit* will become, by substituting phonemes in various positions in this word: *pit, bet,* or *bin.* Certain environmental restrictions do occur,

however, since some phonemes cannot be legitimately used in certain positions in some phonemic sequences. Thus, /NG/ [2] is not used in initial position in American-English words.

The syntactic and grammatical base.—The arrangement of word forms into larger structural units (for example, noun and verb groups, prepositional groups, clauses, and sentences) comprises the *syntax* of language systems. Each language has implicit processes and principles by which syntactic patterns are constructed. In turn, the total structure of a language system constitutes the *grammar* of that system.

Once again, using American English as an example, consider the different meanings which are signaled in the following utterances when the word *little* is used in different syntactic patterns. *The little boy realized his mistake. The boy little realized his mistake. The boy realized his little mistake.*

The semantic base.—Ultimately, the purpose of any language system is to permit intelligible human intercommunication. *Language* is the code permitting intended meanings to be conveyed from one member of a speech community to others by means other than direct experience. Language is a surrogate of human experience, just as writing systems are surrogates of spoken language. The phonemes, morphemes, and syntax of a language system are the instruments by which this human intercommunication is made possible. The meanings conveyed by language are the *semantic* properties of the system, although more properly, perhaps, a part of the study of semantics is the study of human behavior itself.

One of the more common misunderstandings of language systems is to mistake the *words* included in these systems for the meanings they convey. The words which form the lexicon of a language community *refer* to man's conceptualizations of the world in which he lives. Thus, not only are different sets of phonemes used in different language systems, but these phonemes are arranged into different patterns or words to refer to these conceptualizations. In addition, the conceptualizations themselves are contingent upon the experiences which are available to members of respective cultures. These factors suggest some of the complexities involved in accurately translating the utterances of one language community into those of another.

The Structure of American English

This study is concerned with the American-English language. As a major dialect of the English-speaking language system, American English is differentiated from other dialects by the allophonic variations of the phonemes of the English language generally. Thus, American English is in reality one dialect of the general English-speaking community. It shall be defined in this study, however, as a language *system*, since there are numerous regional dialect differences within the system, and since American English is generally considered by its users to be a language system quite distinct from other dialects of the English-speaking world.

As in other languages, a classification in which phonemes are ordered into syntactic patterns to permit mutual intelligibility of spoken intercommunication also describes the structure of American English.

The phonemic base of American English.—Approximately 46 distinctive sound features are selected by many linguists from the phonetic reservoir to form the phonemic base of American English. Of these, 24 phonemes are consonantal, 9 phonemes are vocalic, 3 phonemes are semivocalic, and 10 are the suprasegmental phonemes of pitch, stress, and juncture (Gleason, 18, p. 50).

Pronounceable units of sound are typically formed around a vowel nucleus. To these vocalics are added consonant phonemes which, in combination, provide the syllables of the American-English oral language system. Syllables, in turn, are then arranged in various combinations to produce the lexical stock of American English.

The morphological base of American English.—American English is primarily an analytic language system, combining root forms with a number of different affixes which add to and alter the minimal meanings of the morphological stock. Rules of affixation are comparatively consistent, although some irregular forms do occur. The morphemes /-S/, /-Z/, and /-EZ/, for example, are the dominant plural affixes used in American English,

[2] Throughout this report, an intended phoneme or bound morpheme will be indicated by / /, and an intended grapheme will be indicated by < >. For example, the first sound heard in the word *pin* is the phoneme /P/. The grapheme which represents this phoneme is <P>. (All letters are printed in uppercase type since computers print their information only in this form.)

while /-REN/ in *children* is so irregular as to be unique. In general, however, the morphological base of American English is relatively stable, having comparatively few irregular forms.

The syntactic and grammatical base of American English.—The lexicon of American English is arranged into acceptable syntactic patterns for the purposes of meaningful oral communication. This grammatical structure traditionally has been described in terms of *parts of speech* and the meanings to which these speech parts refer. Nouns, for example, commonly are said to be the part of speech which refers to "persons, places, and things."

To the linguist, however, American-English syntax is more clearly described in terms of how these speech forms function in contributing to the total meaning of an utterance. Thus, the word *bear* would be classified in traditional terminology as a noun or verb, depending on the meaning it is intended to convey. In linguistic terminology, however, *bear* is a member of the form class "noun" in *the bear ran down the road*, and is a member of the form class "verb" in *the man will bear arms against the common enemy*, thus emphasizing the functions these words perform rather than their meanings.

These rules for syntactic arrangement are learned implicitly during the course of an individual's language development; and these grammatical constructions are, in turn, judged acceptable or unacceptable in usage upon the basis of social class standards. In short, the rightness of grammar (its grammaticalness) is not universal in American English.

The semantic base of American English.—As with all language systems, the ultimate purpose of combining phonemes into morphemes and morphemes into syntactic patterns in American English is to communicate intelligibly. In American English, however, a special group of words, *homonyms*, creates certain difficulties in both oral and written communication. In spoken language, homonyms—or more accurately, *homophones*—are words having identical pronunciations but different meanings. The meanings of homophones are ordinarily differentiated by the availability of syntactic cues. In some instances, homonyms are spelled differently, thus providing additional cues to their meanings in written language. However, many homonyms also have identical spellings so that these *homographs* can only be differentiated semantically upon the basis of syntactic cues. For example, the sentences—*the tree is bare of leaves; the tree will bear leaves;* and *the bear climbed the tree*—illustrate the kinds of semantic confusion which might arise were not syntactic and graphic cues available to the listener or reader in attributing the appropriate meanings to *bear* and *bare*.

Writing Systems

Written language, as a visual surrogate of speech, is predicated upon the structural characteristics of spoken language. The symbols used in writing, regardless of the language system, are graphic representations of the phonology, morphology, and syntax of speech (Francis, 13, p. 438).

The selection of graphic symbols, like the selection of phonemes, is largely an arbitrary matter. These graphic representations may be used to visualize not only phonemes, as in American English, but also syllables and, in some cases, words. Those language systems using a single graphic symbol to represent entire words are *logographic* in structure. No known language community uses logographic writing entirely, although Chinese has often been described in this way. More accurately, the Chinese writing system is a combination of logographic and *morphographic* writing, the latter form using a single graphic symbol to represent the morphemes of the spoken system. In American English, which uses very few logographic and morphographic referents in the writing system, the *ampersand* (&) typifies logographic writing, while the *apostrophe* in *boys'* is morphographic and signals the plural possessive reference of the bound morpheme /-Z/.

Some language communities use single graphic symbols to represent the syllables of speech and are thus described as *syllabic* writing systems. The syllabaries of Japanese are representative of this form of writing, although, like Chinese, some morphographic writing is combined with syllabic writing as well. In American English, *I C LN* (I see Ellen) would, if used, typify a combination of logographic and syllabic writing.

Perhaps the dominant writing system used among the world's language communities is *al-*

phabetic, or phonemic writing, in which each graphic symbol represents a particular phoneme of speech. Alphabetic writing is considered the most versatile of all writing systems, since the number of different graphemic combinations possible is nearly as great as the number of phonemic combinations permitted in a particular language community. Certain restrictions occur, however, to deter the most efficient use of this written code.

Ideally, alphabetic writing would always use one graphemic symbol to represent one phoneme. Given an oral language system comprised of 45 phonemes, a similar number of graphemic symbols would be employed in writing. No writing system, however, is quite so consistent, since suprasegmental phonemes often do not have graphic symbols representing them. Some language communities—such as Finnish, Italian, and Hawaiian—do come very close to purely alphabetic writing systems in which a single phoneme is always matched by a single grapheme (Gelb, 17). For speakers of these languages, learning to spell is a relatively simple matter. If one knows which graphemes always represent the phonemes of speech, the spelling of a particular word is largely a matter of writing the graphemes in the same sequence in which the phonemes are arranged. For such languages, the *alphabetic principle*, to all intents and purposes, is fully achieved.

The American-English Writing System

Speakers of American English do not enjoy the confidence that they can always transcribe accurately the phonemes of speech into the graphemes of writing. Although basically an alphabetic writing system, the American-English orthography is handicapped by having only 26 single graphemic symbols (the letters of the alphabet) to represent approximately 36 segmental phonemes, and virtually no graphemic symbols which explicitly are intended to represent the pitch, stress, and juncture suprasegmental phonemes. Thus, some graphemic symbols necessarily must represent two or more phonemes, while such punctuation symbols as <?> denote not only the kind of utterance being made but also indicate the pitch pattern which ends the utterance.

American-English orthography is further complicated by the fact that phonemes are often represented by combinations of graphemes so that graphemic options for phonemes may be comprised of as many as four graphemic symbols. For example, the phoneme /O/ in the word *though* is represented by the graphemic option <OUGH>. When the orthography is described in this way, it can be seen that the problem of spelling is not merely a matter of assigning an insufficient number of graphemic symbols to phonemes. One of the principal difficulties of American-English orthography is the fact that there are many more graphemic options than there are phonemes.

Furthermore, the American-English lexicon includes many words borrowed from other language systems and thus incorporates their written forms as well. These words often are not based upon the same phoneme-grapheme relationships which underlie the American-English orthography. In addition, the evolution of American English from general spoken and written English has resulted in the creation of certain departures from the alphabetic principle which do not occur in the parent language system.

Many of the graphemic symbols of contemporary American-English writing no longer represent the same phoneme to which they earlier referred during the period when the orthography was standardized. As a result, such words as *of*, where <O> represents the vowel sound heard in *cup* and <F> represents the consonant phoneme /V/, have little relationship to the alphabetic principle underlying the orthography. Such words, especially those that have low frequency of usage in writing, are some of the major reasons that the American-English orthography is described as being "archaic, cumbrous, and ineffective" (Hall, 22, p. 33).

Yet, in spite of such inconsistencies among phoneme-grapheme relationships in the orthography, most American-English writers learn *implicitly* to assign appropriate graphemes to the phonemes of spoken words, although with varying degrees of exactness. Since the alphabetic nature of the writing system has not been taught explicitly in most American schools, it is the fortunate and determined pupil who intuitively recognizes and applies the alphabetic principle in his writing.

However, increasing efforts are being made to teach directly the alphabetic principle in spelling programs so that pupils can more efficiently learn the rules of orthography and apply them in their writing. That the alphabetic structure of large numbers of words has not been identified has been the result of limitations in research design and technological facilities with which to carry out so large a task.

Recognizing that the alphabetic principle can only be approximated in American English, and that many words—or certain parts of many words—still must be learned by means other than direct application of this principle, the study reported here has analyzed as large a corpus of words as was practical, using modern computer technology, and classified the graphemic representations of these words in terms of how closely they approach the alphabetic principle according to the positions which phoneme-grapheme correspondences occupy in syllables. The findings of this research, it can be argued, could have a considerable effect on the way the content of spelling curriculums is organized and taught in American classrooms. A review of how this curriculum traditionally has been conceived, and how contemporary linguistic knowledge has relevance for spelling programs, is necessary for an understanding of the rationale underlying the research herein reported.

Chapter 2

The Spelling Problem: Traditional and Linguistic Approaches

Traditional Understandings of the Spelling Problem

TRADITIONAL SPELLING PROGRAMS have made little use of the alphabetic principle underlying the American-English orthography. Accordingly, it has seemed necessary to educators to consider each spelling word as a separate learning act since very few words appear to contain consistent phoneme-grapheme relationships.

Spelling programs in elementary schools thus have included many and varied kinds of instructional methodologies. It is true, of course, that traditional instructional practices were developed before the insights of linguistic science became evident to spelling curriculum specialists. Yet, even today, an examination of contemporary literature on spelling instruction indicates that little use is made of linguistic information in elementary school spelling programs (Hanna and Hodges, 53).

Since the American-English orthography traditionally has been conceived to have little correspondence with the spoken language, spelling words must be selected and grouped on some basis other than the alphabetic principle underlying the orthography. Many rationales for word selection and grouping have been advanced by spelling authorities in an effort to help pupils learn their spelling words.

One of the more typical approaches to the selection of words for spelling instruction has been to determine which words children and adults will most likely need when they write (Fitzgerald, 12). A great deal of research has been conducted to determine which words of the American-English lexicon are most frequently used and the order in which these words should be presented in spelling programs (Dale, 9; Greene, 21; Horn, 25; Rinsland, 39; Thorndike and Lorge, 41).

Typically, weekly spelling lessons have been built around a list of about 10 to 20 words that may be classified in different ways:

1. Words grouped at random (e.g., *tree, fine, sick*).
2. Words grouped according to visual similarities (e.g., *nation, function, invitation*).
3. Words grouped about a spelling rule or generalization (e.g., words that end in *y*, change the *y* to *i* before adding suffixes, or the *es* of the plural form.
4. Words grouped into meaningful association around a typical child interest (playing with dolls) or a curricular topic (Colonial Life).
5. Words grouped in phonemic families (e.g., long *a* sound as in *make, made* spelled *a* and a final silent *e* (Hanna and Hanna, 52, pp. 12–13).

Once a particular rationale has been chosen by which words can be classified for spelling instruction, the next step is to determine which words should be selected that best illustrate the chosen rationale. Various criteria have been developed, but, in general, the traditional word list would consider:

1. The relative *frequency* with which the word is used.
2. The *commonness* of the word's use.

3. The *spread* of the word's use in different types of writing.
4. The degree of *cruciality* possessed by the word as evidenced by the severity of penalty attached to its misspelling.
5. The probable *permanency* of the word's use.
6. The *quality* of the writing in which the word was used.
7. The *persistent difficulty* of the word (McKee, 31, pp. 154–55).

Traditional spelling programs likewise have placed a heavy emphasis upon instructional methodology. Curriculum specialists have recognized the fact that the words selected for study according to criteria such as those noted above have no inherent structural relationship. Thus, the processes of instruction must be the most effective possible. Some authorities have suggested that words be studied in terms of their syllabic structure and the root form from which such words are built (Osburn, 60). Others have recommended an instructional methodology built around pretesting and post-testing of words in the weekly spelling list (Fitzgerald, 48) and the conscientious correcting of spelling errors made on these tests (Horn, 57).

Another instructional rationale has attempted to classify children's spelling errors in writing and to develop instructional processes which stress the parts of words which apparently are the most difficult for children to spell (Gates, 16).

In sum, a fundamental assumption regarding the teaching and learning of spelling, from a traditional point of view, has been a heavy reliance upon visual learning (Gilbert and Gilbert, 51).

Visual learning necessarily assumes that one learns to spell after having learned to read, since the writing system is a graphic representation of oral language, imperfect though this system might be. Spelling, therefore, is essentially a special problem in *reading* wherein the child must learn to pronounce the *letters* of written words and remember which letters "make" the sounds of these words. A need for careful pronunciation of the "letter sounds" is a necessary part of this instructional approach (McKee, 31).

That the letters do not *have* sounds (for example, the five vowel "sounds" of the letters <A>, <E>, <I>, <O>, <U>, and sometimes <Y>), but that instead they *represent* in varying degrees of correspondence the sounds of the spoken language, has been one of the most cogent revelations which linguistic science has made evident.

Linguistic Implications for the Problem of Spelling

Most linguistic studies of the structures of spoken and written languages have been in the area of pure research, although some investigators have had subsidiary motives. Godfrey Dewey (10), in an early study of the frequency of speech sounds in English, was interested in the possible implications of his work for spelling reform; French, Carter, and Koenig (49) investigated the frequency and distribution of phonemes in American English as a possible source of data relevant to the improvement of telephone communications.

Leonard Bloomfield's attempts to apply directly the evidence from linguistic science to the teaching of language skills to American children has had a fundamental effect upon spelling instruction. In a book directed primarily to students and scholars of linguistic science, Bloomfield (2) explicitly noted the basically alphabetic nature of American-English writing and the possible value of expressly designing reading and spelling instruction around the alphabetical principle.

Some years later, Bloomfield, in an article (46) addressed to teachers of English suggested the pedagogical values of devising reading programs based upon linguistic criteria. He noted that:

1. Words in print are *representations* of words in speech.
2. Initial instruction in reading be based upon learning those words which *consistently* represented in graphemic form the phonemes of speech.
3. Once mastery of the regular forms of English writing had been attained, increasingly irregular forms be gradually introduced in the children's reading and writing vocabularies.

In sum, Bloomfield advocated a rather radical departure from traditional attitudes concerning the teaching of reading and spelling. He stressed the need to teach pupils skills in associating spoken language to its written form, rather than the reverse process of writing into speech. The act-

ual number of words which would fall into groups based on the alphabetic principle, however, remained to be tabulated.

The first basic research undertaken to analyze the American-English language in terms of Bloomfield's hypothesis was initiated as a doctoral dissertation by James T. Moore, Jr., (61) under the direction of Paul R. Hanna of Stanford University. Examining Bloomfield's hypothesis, Moore tabulated the 3,000 most frequently used words in children's oral and written vocabularies in terms of the frequency and percentage of phoneme-grapheme correspondences, using a phonemic classification which singled out vowels, single consonants, consonant blends, suffixes, and final blends. He concluded that an overall 80 percent "regularity" of phoneme-grapheme correspondences was attained in these 3,000 words. Table 1 summarizes these findings. The results of

Table 1.—Summary of results from James T. Moore's study: Frequency and percentage of regular spellings by phoneme classifications

Group of phonemes	Total frequency of regular spellings	Percent of regular spellings	Gross frequency for group	Number of phonemes
For all speech sounds	**10,040**	**80.02**	**12,546**	
Vowels	3,059	65.39	4,678	25
Single consonants	5,242	91.26	5,744	17
Consonant blends	1,312	92.19	1,423	55
Suffixes and final blends	427	60.91	701	18

SOURCE.—Adapted from Moore (61).

Moore's research clearly suggested the feasibility of designing elementary school spelling curriculums based upon an explication of the alphabetic principle. Both Hanna and Moore proposed that:

1. Some time must be set aside during the school day for a concentrated attack on the business of learning to translate sounds into written symbols.
2. Spelling must be integrated with other subjects in the curriculum in order that there may be an emphasis on meaning and correct usage, and a practical application of the proficiency acquired during the regular spelling period.
3. There are definite groups of words and syllables in the English language which belong in certain phonic categories. The child should learn such group patterns inductively. He should develop a sense of the probable letter or letters to be used to represent the speech sounds as they occur in words belonging to such group patterns.
4. The beginner must proceed slowly from the simple phonic pattern used to write simple words to those groups of words which are complex in phonic structure.
5. The relatively few English words or parts of words which follow a rarely occurring phonic pattern (the irregulars) must be individually memorized (54, p. 337).

These conclusions, however, were challenged by many spelling authorities. Ernest Horn, one of the more scholarly spokesmen, maintained that less frequently used words beyond the 3,000 word sample analyzed in the Hanna-Moore study might show less consistent phoneme-grapheme regularities. To substantiate his contention, Horn analyzed 10,000 words, using a different research design intended to overcome some of the methodological weaknesses he cited in the Hanna-Moore study. His conclusions were sharply disparate with the findings of Hanna and Moore (54).

In a subsequent article in the *Encyclopedia of Educational Research* (26), Horn expanded his position regarding the alphabetic nature of American-English orthography. He noted:

1. More than one-third of the words in a standard reference work on the pronunciation of American English showed more than one accepted pronunciation.
2. Most sounds can be spelled in many ways, one spelling not being sufficient to call it the most "regular" spelling.
3. Over one-half of the words in a conventional dictionary of American English contain silent letters, and about one-sixth contain double letters when only one letter is actually sounded.
4. Most letters spell many sounds, especially the vowels.
5. Unstressed syllables are especially difficult to spell.

Such admonitions were not meant necessarily to refute attempts to devise spelling curriculums that included, in part, instruction in the alphabetic principle. Rather, Horn suggested that the limited number of words wholly consistent with this principle precluded the development of curriculums which primarily are based upon such linguistic evidence. Horn advocated teaching consistent phoneme-grapheme relationships whenever pertinent, but maintained that, in the main, "each word should be selected on the basis of the extent and nature of its distribution among the various types of writing that have been sampled" (26, p. 1340).

Subsequent investigations of American-English orthography, principally by interested linguists, have drawn rather different conclusions from Horn's (Garvin, 15; Hall, 22; Lloyd and Warfel, 29; and Porter, 62). On both empirical and logical grounds, these investigators have reemphasized the basic validity of the implications of the Hanna-Moore study. Their findings have clearly established that the structure of written American English is essentially alphabetical.

The degree to which the phonological structure consistently is represented *throughout* the lexicon, however, had not been investigated in great depth. The need to investigate thoroughly phoneme-grapheme relationships in as large a corpus of American-English words as possible was obviously apparent. The research reported herein has attempted to make this kind of extensive analysis. Devising a research design based upon linguistic principles, and utilizing the powerful research tool of computer technology, over 17,000 different words from the lexicon were analyzed to determine how closely the American-English orthography approximates the alphabetic principle.

Chapter 3

Some Preliminary Decisions

THE HANNA-MOORE RESEARCH was critized upon several grounds, principally that:

1. Three thousand words are insufficient samples of the American-English language to determine the amount of phonemic-graphemic relationships in the orthography.
2. The separate classification of "silent" letters erroneously suggests a higher degree of phoneme-grapheme consistency than would be the case were such letters assigned to some sound.
3. The classification of consonant blends and the blend of the *schwa* sound followed by *r* as graphemic units rather than as separate sounds with separate graphemic representations created an artifically high percentage of phoneme-grapheme consistency (Horn, 56).

To test generally the findings of the Hanna-Moore study in a substantially larger number of words and to pursue further linguistic inferences from this study, a much more detailed analysis of the American-English orthography was initiated at Stanford University in January 1963, under the sponsorship of the Cooperative Research Branch of the Office of Education, U.S. Department of Health, Education, and Welfare as Project No. 1991. In consultation with several members of the Stanford community and consultants from other institutions, the project director and his research assistants developed and applied a linguistically oriented research design with which to study the orthography. Before the actual research could be undertaken, however, several important decisions first had to be made.

The Selection of the Word List

The first problem facing the investigators was the selection of a word list which would be so inclusive that it would be an adequate representation of the total American-English lexicon. In addition, a phonemic code had to be selected, and adapted, by which phoneme-grapheme correspondences in these words could be classified.

Since one of the major criticisms of the Hanna-Moore study had been the limited number of words analyzed, it was decided to go as far beyond the 3,000 most frequently used words as time and project finances would permit. Ideally, the total American-English lexicon would furnish incontestable testimony regarding the degree to which the orthography approximates the alphabetic principle. However, no reliable source of the American-English lexicon is available inasmuch as a classification of this population can only be hypothetical. Some words which have only limited frequency of usage tend to become archaic, while new words continually enter the lexicon. As a result, no investigator can be certain that at any given moment a lexical listing accurately includes all words actually used by American-English speakers and writers. Thus, a representative sample of the lexicon is reliable to the extent that it is based upon sound logical assumptions. For this reason, the investigators set the criterion

for selecting the number of words to be analyzed in this study as the hypothetical speaking and writing vocabularies of the "average educated American."

It is obvious, of course, that the physical chemist has many words in his verbal repertoire which are unique to his area of specialization, words which would not be used by members of other professions. Such words are normally learned while the individual prepares for his profession and while he is engaged in his career. Except for occasional references to such professions in the literature and in classroom discussion, words peculiar to a particular occupation are not a part of the vocabulary of the majority of American-English speakers and are not usually taught in elementary schools. Indeed, the legitimacy of estimates of the total number of words the "average educated American" employs in his speaking and writing is open to question. The so-called "common core" vocabulary which has been suggested by many authorities shows a surprising range in the estimates of the size of such vocabularies (Lorge and Chall, 58).

It was therefore decided, somewhat arbitrarily, that a 20,000 word list would provide as near an estimate of the total lexicon as would be useful in determining phoneme-grapheme relationships in American-English writing. Twenty thousand words (or as near to that figure as possible) would, in the opinion of the investigators, be representative of the vocabulary of the "average educated American."

Selecting a source from which to extract this large number of words was not as obvious as might be assumed. One logical choice was the Thorndike-Lorge *Teacher's Word Book of 30,000 Words* (41). But a careful examination of this word source showed several limitations. For one, the basic list had been prepared over 20 years ago and thus does not contain words which since have entered the American-English language. Concomitantly, the Thorndike-Lorge word list does not account for changes in frequency of usage among the words listed which have occurred since publication of the list.

Another limitation of the Thorndike-Lorge word list was the large number of words included due to the type of literature on which the word counts were based. Words found in Biblical writings, Shakespearean literature, and 18th and 19th century novels are included in the word list, but these are not generally representative of the speaking and writing vocabularies of contemporary American pupils. Many other kinds of words in this list are extraneous to a "common core" vocabulary of American English. Nevertheless, in spite of these restrictions, and after considerable searching for other possibly useful word sources, the investigators selected the Thorndike-Lorge *Teacher's Word Book of 30,000 Words*, Part I, as a reliable classification of the most frequently used words in the lexicon.

Part I of the Thorndike-Lorge list contains 19,440 entries, and it was from this source that the words to be analyzed were taken. Excluded from the basic list were the following entries:

1. Proper names
2. Contracted word forms
3. Hyphenated words
4. Abbreviations
5. Archaic and poetical words
6. Foreign words
7. Trade names
8. Slang and dialectic words
9. Words indicated as "now rare" in standard dictionaries
10. Words for which no pronunciation was provided in the dictionary that subsequently was chosen for this research.

The deletion of these word types reduced the basic list to 15,284 entries. It was thought feasible to supplement this list with additional numbers of words which were either new to the lexicon or had been excluded from the Thorndike-Lorge list due to low frequency of usage. An examination of the Addenda of the last printing of the *Merriam-Webster's New International Dictionary*, second edition, unabridged (34), revealed, however, that no pronunciation was provided for the entries in the Addenda. Since standard entries for both the pronunciations and graphemic representations of words were necessary for the proposed analysis, this source of recently introduced words to the lexicon was eliminated.

It was then decided that words be selected from the *Merriam-Webster's New Collegiate Dictionary*, sixth edition (Bethel, 1), which were considered to be relevant to a study of a "common core" vocabulary but had not been available from Part

I of the Thorndike-Lorge word list. Two criteria were established for the word choices made:

1. Derived word forms and root words which already were included in some form in the basic word list would not be selected for adding to the list unless a significant change in their pronunciations was noted.
2. Words representative of areas of professional specialization would be selected if, in the opinion of the researchers, they were sufficiently used in contemporary speech and writing to be considered a part of the common core vocabulary of most educated Americans.

One of the factors the research team wanted to preserve for possible later study was the frequency count number provided for each word in the Thorndike-Lorge list. This list, however, classifies words according to the number of occurrences per million words. Part I classifies 1,069 words appearing 100 or more times per million (the "AA" words), 952 words appearing 50–99 times per million (the "A" words), and 17,419 words occurring in decreasing order of word usage from 49 to 1 occurrence per million words of running text. So fine a discrimination was not considered essential to the research, and so these frequency numbers were regrouped into a less refined frequency code as follows:

Thorndike-Lorge frequency code	*Regrouped frequency code*
AA = 100 or more occurrences per million running words	1
A = 99–50 occurrences per million running words	2
49–30 occurrences per million running words	3
29–10 occurrences per million running words	4
9– 1 occurrences per million running words	5

A "tag" code number *6* was then given to the words which were added from the *Merriam-Webster's New Collegiate Dictionary*. The combined total of 15,284 words selected from the Thorndike-Lorge *Teacher's Word Book of 30,000 Words* and the 2,026 words (including 16 derivations of words already included from the Thorndike-Lorge list) selected from the *Merriam-Webster's New Collegiate Dictionary* provided a 17,310 word corpus upon which to base the proposed research.

Only slightly more than 2,000 words were added to the basic list. The comparatively few words which were eventually added to the basic list is indicative of the fact that a 17,000-word speaking and writing vocabulary is quite substantial. Indeed, it can be assumed that, for the purposes of general spoken and written communication, a 17,000-word corpus is closely representative of the total American-English lexicon of an educated U.S. citizen.

The Selection of a Dictionary and Phonemic Code

No other aspect of this investigation is likely to generate as much discussion, perhaps controversy, as the dictionary chosen by the research team upon which to base an analysis of phoneme-grapheme correspondences. The *Merriam-Webster's New Collegiate Dictionary*, sixth edition (Bethel, 1) was finally chosen as the resource that would best compromise the many objections made to contemporary dictionaries and their pronunciation guides.

It was stated at the outset that this research is based upon linguistic principles. Thus, it seemed logical to select a phonemic code which reflects linguistic knowledge and has general acceptance among linguists and other investigators of spoken and written American English. The pronunciation key of the *Merriam-Webster's New Collegiate Dictionary*, sixth edition, identical with its parent dictionary, provided the kind of general American-English "dialect" most suitable for the proposed phonological analysis of the orthography.

It is readily admitted that this pronunciation key has several critical weaknesses. Perhaps the most limiting is the fact that this pronunciation code is a key for *reading*. The dictionary user looks up a word he does not know how to pronounce, translates the graphemes of the word into the pronunciation key provided, and thereby learns how the word is said. The speller, on the other hand, is faced with a reverse process: That of transcribing spoken words into graphic form.

In addition, in the dictionary chosen the number of degrees of length by which the vowel classi-

fications may be pronounced assumes an auditory acuity on the part of American-English speakers that certainly is not usually achieved. The seven gradations of pronunciation of the vowel classification <A>, for example, range from the long sound of this vowel phoneme as in *ale* to the shortened unaccented pronunciation heard in *sofa*. More properly, by linguistic standards, these seven degrees of length are comprised of three distinct phonemes: The long /A/ phoneme heard in *ale* (/A/ is often considered a diphthong by most linguists), the short /A/ phoneme heard in *bat*, and the unaccented vowel phoneme /ə/ as in *sofa*, and their allophonic variations.

These rather obvious restrictions were noted by the investigators with the realization that an accounting of them would eventually have to be made, were this pronunciation key to be used. It was decided that the advantages of the Merriam-Webster pronunciation code outweighed its disadvantages, at least for the initial stage of this research. How these limitations were resolved is treated later in the section, "The Regrouping of the Phonemic Code."

The Selection of Graphemic Options

The next step in preparing for the analysis of phoneme-grapheme correspondences in the vocabulary corpus was to select a list of graphemic options which represent each of the phonemes in the phonemic code. The investigators had concluded that each of the so-called "silent" letters that occur in words should be assigned to some phoneme, and this decision in itself was the basis of much discussion before the final list of graphemic options was constructed.

One of the first dilemmas encountered by the researchers was how to treat the final grapheme <E> which often functions as a diacritic marker for a preceding vowel phoneme in such words as *make*, *life*, and *code*. For example, <E> in the word *make* helps to indicate the pronunciation of the internal vowel phoneme /A/ which is represented by the grapheme <A>. Here, <E> serves as a diacritic marker, or a *helping letter*, rather than as a silent letter. Technically, the graphemic option for /A/ in *make* is <A . . . E>.

For reasons which will be explained in a discussion of the problems involved in preparing computer programs to make phoneme-grapheme matches, an artificial phoneme category /E9/ was created for handling the grapheme <E> which in word final position "helps" to indicate the pronunciation of an internal vowel phoneme. Thus, in words containing this graphemic option, the internal vowel phoneme was assigned the graphemic option occurring in the same position, while the final occurring <E> was classified under /E9/. In *make*, for example, the graphemic option <A> is representative of the vowel phoneme, while the graphemic option <E> is representative of the artificial phoneme category /E9/.

Of more immediate concern, however, was the necessity to come to a decision regarding the classification of other graphemes which seemingly represent no pronounced phoneme, as exemplified by the graphemic option <B> in *lamb*. Here, <B> apparently serves no obvious function, since the ending consonant phoneme /M/ could be represented in *lamb* by only the graphemic option <M>. In this sense, <B> is an *extra letter*, although technically the correct spelling of /M/ in *lamb* is the graphemic option <MB>. Considerable disagreement occurs among linguists regarding how such graphemes should be classified (Francis, 13; Hall, 22; Wijk, 43). For example, is the graphemic option <U> in *guard* a part of the graphemic representation of the initial consonant phoneme /G/ and thus spelled <GU>, or is it more properly a part of the spelling vowel phoneme and thus spelled <UA>?

Even more troublesome to classify were the graphemic options representing the consonant phoneme /SH/ in words such as *mission*, *nation*, and *conscience*. For example, how is the graphemic option <I> classified in these words? Does this grapheme form part of a graphemic option <SSI> or <IO> in *mission*? Is <I> a part of the graphemic option <TI> or <IO> in *nation*? In *conscience*, is <I> a part of the graphemic option <SCI> or <IE>? Again linguists disagree upon this point.

A decision was made to classify such graphemes in the following way: Whenever single graphemic symbols occur in words which apparently do not represent a phoneme, they would be treated as a part of the graphemic representation for a phoneme. In this manner, a single consonant grapheme would be assumed to be a part of the spelling of a consonant phoneme, such

as <B> being a part of the graphemic option <BT> in *debt*. A similar assignment was made for a single vowel grapheme of this type. For example, <U> would be considered a part of the vowel spelling <UA> in *guard*. Unfortunately, complete consistency with this criterion could not be maintained, and so some exceptions to this general rule will be found among the list of graphemic options used in this research.

In addition, some graphemic options are not listed which might be considered legitimate representations of certain phonemes. The relatively rare occurrences of some graphemic options in the orthography, however, necessitated excluding them from the listing. It is quite true that a number of words in American English contain rare or unique graphemic options and these words should be analyzed as well. The frequently used word *of*, for example, contains unique graphemic representations of its phonemes. The investigators felt it unnecessarily cumbersome to include all the rare graphemic options that might occur in the corpus since these rare spellings have little or no phonological relationship inherent in them. Such words, as well as a number of foreign words which have been introduced into American English, are exceptions to the alphabetic principle and should depend upon eye and hand learning.

Furthermore, many of these graphemic options were not lost to the research, since they are included in a list of "true error" words. These are words in which the computer could find no graphemic option for one or more phonemes in them. Appendix D provides a listing of the words in the corpus which were classified as "true error" words by the computer and listed separately.

The Research Design

An undertaking of this magnitude would hardly be practical were it not for the development of computer technology. Hanna and Moore required nearly 3 years to complete an analysis of phoneme-grapheme correspondences in 3,000 words. Yet, in this research the investigators wished to analyze in even greater depth the basic phonological structure of 17,310 words in a lesser period of time. Only the analytic capacities of the modern electronic computer make such studies as this possible within a relatively short period of time.

The phonological structure of spoken languages, as represented in alphabetic orthographies, is more than a matter of simple phoneme-grapheme correspondences. The investigators wished first to determine whether the *position* of phoneme-grapheme correspondences in syllables and the degree of *stress* given syllables affect how closely the American-English orthography approximates the alphabetic principle, as defined for this research. Later other relationships are examined.

It was therefore decided that each phoneme-grapheme correspondence should be classified according to three kinds of frequency and percentage tabulation:

1. A frequency and percentage tabulation of phoneme-grapheme correspondences, irrespective of phonological factors, as they occur throughout the corpus.
2. A frequency and percentage tabulation of phoneme-grapheme correspondences as they occur in initial, medial, and final positions in syllables.
3. A frequency and percentage tabulation of phoneme-grapheme correspondences in each of these positions in syllables, but including the amount of stress given to the syllables in which they occur.

In addition, it was considered necessary to produce a listing of each of the words in which these phoneme-grapheme correspondences occur, according to syllabic position and stress.

The Preparation of the Raw Data

Each factor that an investigator wishes to analyze, no matter how minute, must be written into a program—a series of instructions informing the computer which mathematical operations it must perform to produce the desired data.

These instructions must be written in a specially prepared computer code which directs the computer to make the kinds of analyses the investigator wishes to have done. This code, the machine language, is normally a composite of mathematical symbols and words written in the conventional orthography, since no efficient programs have yet been developed which can be

written solely in the standard orthography. In addition, in language studies where pronunciation keys are a necessary part of the information being analyzed, the symbols representing these pronunciations must be transliterated into symbols the computer is capable of handling.

The initial operation in preparing the vocabulary corpus for computer analysis was to reproduce these words on data processing cards. A special code had to be devised which transcribed the pronunciation spellings of the word list into conventional graphemic and numerical characters and certain punctuation symbols which are available on standard keypunch equipment.

A pilot study of 565 words was conducted to test the accuracy of preparing the raw data and the feasibility of the research design. The pilot study was developed and tested at the Stanford University Computation Center. The results of this pilot study indicated that, in the main, both the coding procedure and the research design would provide the information desired when the major study was undertaken.

The task of coding the word list and placing the coded forms on data processing cards for the major study was done by the Service Bureau Corporation of Palo Alto, California. Analysts were hired and trained by this firm to prepare the 17,310 word-listing in coded form on sheets devised for the task. These sheets, in turn, were then given to keypunch operators who prepared data processing cards containing the coded pronunciation spelling broken into syllables showing the amount of stress given, the unsyllabicated graphemic spelling of these words, and the frequency of usage code assigned to each word. A later check of the error rate entailed in this phase of the study disclosed that only one-fourth of one percent of the words in the corpus were either incorrectly coded or or incorrectly keypunched.

Table 2 presents a listing of the phonemic analysis code, giving the Merriam-Webster symbol used for each pronunication listed, the concomitant coded form used in place of this symbol, and a sample word which indicates the pronunciation represented by these symbols. At first glance, the code appears somewhat cumbersome and perhaps difficult to learn. Certain generalizations, however, may prove helpful.

The phonemic analysis code is made up of the 26 letters of the alphabet and the digits 0 through 9 (excluding 8). Letters and digits are then combined to provide a coded form for each phoneme classified.

Table 2.—Phonemic analysis code: 62-phoneme classification

Vowels			Consonants		
Coded form	Merriam-Webster	Word example	Coded form	Merriam-Webster	Word example
	as in—			as in—	
A	ā	*ale*	B	b	*but*
A1	a	*chaotic*	D	d	*day*
A2	a	*care*	F	f	*fill*
A3	a	*add*	G	g	*go*
A4	ä	*account*	H	h	*hat*
A5	a	*arm*	J	j	*joke*
A6	a	*ask*	K	k	*keep*
A7	ą	*sofa*	L	l	*late*
E	ē	*eve*	M	m	*man*
E1	e	*event*	N	n	*nod*
E2	ē	*here*	P	p	*pen*
E3	e	*end*	R	r	*rat*
E4	ė	*silent*	S	s	*sit*
E5	e	*maker*	T	t	*to*
I	ī	*ice*	V	v	*van*
I3	i	*ill*	W	w	*win*
I4	i	*charity*	Y	y	*yet*
O	ō	*old*	Z	z	*zone*
O1	o	*obey*	CH	ch	*chair*
O2	o	*orb*	HW	hw	*what*
O3	o	*odd*	KS	ks	*ethics*
O4	ȯ	*connect*	KW	kw	*quilt*
O5	o	*soft*	L1	'l	*able*
O6	o͞o	*food*	M1	'm	*chasm*
O7	o͝o	*foot*	N1	'n	*pardon*
U	ū	*cube*	NG	ng	*sing*
U1	u	*unite*	SH	sh	*she*
U2	u	*urn*	T1	th	*thin*
U3	u	*up*	T2	th	*then*
U4	ü	*circus*	ZH	zh	*azure*
OI	oi	*oil*	H9	—	*honest*
OU	ou	*out*			
E9	—	*late*			

A consistency of coding was attempted for each of the types of phonemes listed. An examination of the phonemic analysis code will reveal that:

1. The "long" vowel phonemes are indicated by letters only: A, E, I, O, and U.
2. The "half-long" vowel phonemes, where designated, are represented by a grapheme and the numeral 1: A1, E1, O1, and U1.
3. The vowel phonemes classified by the circumflex diacritic mark are represented by

a grapheme and the numeral 2: A2, E2, O2, and U2.

4. The "short" vowel phonemes are represented by a grapheme and the numeral 3: A3, E3, I3, O3, and U3.
5. The "italicized" short vowel phonemes are represented by a grapheme and the numeral 4: A4, E4, I4, O4, and U4.
6. Dipthongs are represented by their graphemic options: OI and OU.
7. The voiced /th/ consonant phoneme is represented by T1.
8. The unvoiced /th/ consonant phoneme is represented by T2.
9. Phonemes not included in the preceding classifications are coded by additional graphemes and numerals where they are needed.

Not included in table 2, but a part of the code used to designate the degree of stress assigned to syllables, are the added symbols <+>, <−>, and <.>. These symbols were used in the following manner: <+> following a phonemic syllable indicates that the syllable has been given a primary stress; <−>, a secondary stress; and <.>, an unaccented syllable.

In sum, each word in the corpus was keypunched on a separate data processing card on which the following information was placed:

1. The frequency code number assigned to the word.
2. The "packed" or unsyllabicated spelling of the word in the conventional orthography.
3. The coded phonemic spelling of the word, showing its phonemic syllabication, and the amount of stress given to each syllable.
4. A several-digit serial number which identifies the word, should the data processing cards be disarranged.

The Preparation of the Computer Program

The Control Data Corporation, Palo Alto, California, prepared a computer program by which to analyze the 17,310 word list. Inasmuch as no previous computer program had been developed explicitly to provide the data desired in this study, considerable time was spent with programers in analyzing the kind of output wanted and the most effective means of programing the raw data to produce the output.

In general, the prepared program was to instruct the computer to search the graphemic spelling of each word and to determine the frequency and percentage of occurrence in which a particular phoneme was represented by a particular graphemic option throughout the corpus.

Because certain "errors" appear later in the data, it would be useful to follow the steps a computer takes in determining which graphemic options represent the phonemes used in the lexicon. The word *problem* appears on a data processing card in this form:

1 PROBLEM P R O3 B + L E3 M 05035000

In this example, the numeral 1 appearing in the left-hand field is the frequency of usage code assigned to the word. In the right-hand field, the digits *05035000* represent the sequence number assigned to this word when it was keypunched. The portions remaining are the orthographic representation of this word and its pronunciation respelling.

The computer picks up the phoneme /P/ in the right-hand field and begins a search of the graphemic spelling of the word in the left-hand field to determine which of the graphemic options provided for the spelling of /P/ is used. <P> is the only choice possible, so the computer stores in memory one occurrence of /P/ spelled <P> in initial position in a primary accented syllable. The procedure then is followed for each of the remaining phonemes in *problem*, and a separate record is kept of each phoneme-grapheme correspondence to which all other similar correspondences in the corpus are added.

Words such as *problem*, however, are comparatively simple to analyze. There is only one possible graphemic match for each phoneme. Words such as *access* are much more difficult to analyze, and are sources for many of the "errors" which appear in the data.

The American-English orthography uses many doubled graphemic options to represent consonant phonemes. Note, for example, that <CC> is the graphemic option representing /K/ in *occur* when it is broken into phonemic syllables. In speaking this word, the syllable boundary follows the phoneme /O4/, and so the graphemic option

<CC> is assigned as one of the possible spellings of the consonant phoneme /K/.

Observe, however, the difficulties encountered in assigning the appropriate graphemic options to phonemes in the word *access*. It appears on a data processing card as:

4 ACCESS A3 K +8 E3 S 000093

The computer picks up the phoneme /A3/ in the right-hand field and matches it with the graphemic option <A> in the left-hand field. The next phoneme encountered is /K/, and at this point an ambiguity in grapheme option selection occurs. Shall it match /K/ with the graphemic option <CC> as in *occur*, or with <C> which is another legitimate graphemic option for this phoneme, as in *cat*? The problem is temporarily set aside, by noting both graphemic options and proceeding to the next phoneme /S/. Immediately another difficulty develops, since /S/ could be represented by <C> as in *cent*, but could only be assigned the graphemic option <E> if <CC> has already been assigned to /K/. Searching the listing of graphemic options for /S/, it notes that <E> is not a legitimate representation of /S/, but that <C> is. With this information, the computer then is able to return to /K/, assign to it the graphemic option <C>, then assign the second <C> to the phoneme /S/, and move on to an analysis of the next phoneme in *access*, /E3/. For this phoneme, the graphemic option <E> is the only selection possible, and thus <E> is matched with /E3/. However, a minor problem develops when the final /S/ is reached. Both the graphemic options <S> and <SS> are legitimately used for this phoneme. However, since many words end in a doubled consonant graphemic option, a rule was provided the computer which instructed it to match final occurring phonemes with any remaining graphemes, in this case assigning <SS> to /S/.

Although such analytic operations appear to be quite complicated, these operations are carried on in fractions of a second and are efficient most of the time. A trial run of the computer program, however, indicated that such instruction would not be useful for analyzing the spellings of some words in the corpus, and an effort was made to provide added instructions which would help the computer resolve ambiguities between phoneme-grapheme correspondences whenever they might occur.

To demonstrate this added procedure, and to enable the reader to understand the nature of a special group of words containing ambiguous spellings, observe the special problems encountered in matching the appropriate graphemic options to the phonemes of the word *acknowledge*. This word appears on a data processing card in this manner:

4 ACKNOWLEDGE A4 K .N 03 L +E3 J 000139

The difficulty encountered in *acknowledge* is the selection of the appropriate spelling of the phoneme /K/. Two possible graphemic options for /K/ are <C> and <CK>. Noting this, the computer temporarily stores both options and seeks a graphemic match for the next phoneme, /N/, and thereby attempts to resolve the spelling of /K/ as was described above for the word *access* and its spelling of /K/ with the graphemic option of <C>. But now note a further problem: /N/ also has two legitimate graphemic options, <N> and <KN>, both of which are entirely possible in *acknowledge*. Observe the dilemma faced by the computer in this instance. Shall it assign the graphemic symbol <K> to /K/ so that it is spelled <CK>? Or shall it assign <K> to /N/ so that it is spelled <KN>? Such ambiguities, it turned out, are not completely resolvable.

Obviously, the computer had to be provided with instructions to make a choice whenever such ambiguities occurred. When the investigators analyzed the situation, it was noted that three possible choices were available to the computer:

1. It could legitimately select the first possible graphemic option to be the correct representation, in this instance /K/=<C>.
2. It could legitimately select the second possible graphemic option as the correct spelling, in this case /K/=<CK>.
3. It could randomly select, by writing in a simple instruction, either graphemic option and assign any remaining graphemes to the next phoneme. In this instance, if it randomly selected <C> to match with /K/, it would assign <KN> as the representation of /N/.

It was apparent that a random selection would be

the least productive, since there would be no way of knowing the number of times such an operation was made. Thus, either of the first two choices would provide a correct graphemic option for the phonemes involved 50 percent of the time. It was then noted that a simple generalization could be made, one that calls to mind the late George Zipf's (44) "principle of least effort", which would simplify the writing of an instruction which the computer would follow. The computer was instructed to select the least number of graphemes that could legitimately represent the first phoneme it encountered in words of this type, and to assign the ambiguous grapheme to the next phoneme. The computer was also instructed to make a separate listing of the words in which this rule was applied. Thus, in *acknowledge*, by following this rule, <C>, would represent /K/ and <KN> would represent /N/. In effect, the first of the three possible choices was settled upon as being the most productive routine that the computer might follow.

As it happened, this particular instruction worked in over two-thirds of the cases in which it was applied. Appendix C lists the words in which these ambiguities occur. This particular problem also accounts for some error in the frequency and percentage tabulations of phoneme-grapheme correspondences. Since all "ambiguity words" were included in the data analysis, while "true error words" were not, the number of cases in which this rule did not work resulted in some rather interesting phoneme-grapheme correspondences.

An examination of the tabulated graphemic options for certain phonemes will indicate that some phoneme-grapheme correspondences occur in positions which obviously are not permissible in American English. Thus, the graphemic option <LF> is sometimes tabulated as representing /F/ in initial position in the second syllable of compound words such as *bullfrog*. Such errors, however, occurred infrequently enough to have little distorting effect upon the accuracy of the frequency and percentage tabulations of graphemic representations for particular phonemes. Indeed, such words are easily spotted when the word listing is scanned and provide visual evidence of some of the orthographic peculiarities which can occur in written American English.

Additional complications in preparing a program for the major analysis should be noted since the data reflect these problems as well. A separate artificial phoneme category /E9/ was created to account for <E> which is quite commonly a part of the spelling of an internal vowel phoneme, as in *same* or *life*. At the time, programing a routine that would successfully match the graphemic option <E> to internal vowel phonemes, such as <I-E> for /I/ in *life*, seemed inordinately difficult and financially expensive. Both the investigators and the programers were still in the "learning" stage of applying computer technology to an intricate analysis of the American-English orthography.

Although frequency and percentage tabulations of phoneme-grapheme correspondences in the corpus are somewhat distorted by this choice, some advantages may also be observed. The many occurrences of <E> as a part of the spelling of internal vowel phonemes have been listed separately under the phoneme classification /E9/ and therefore made known the number of times this condition occurs in the 17,310-word corpus.

In addition, each word in which this condition occurs was listed under /E9/ in the separate word lists accompanying the frequency and percentage tabulations. This word list makes available a list of all the different words in which <E> was matched to /E9/ and therefore permits these words to be analyzed separately. It cannot be denied, however, that the classification of such spellings under the /E9/ category resulted in artificially high frequency and percentage tabulations for some graphemic options representing vowel phonemes.

Another limitation should also be mentioned. The grapheme <H> sometimes occurs in words without an apparent phoneme to which it can be matched. Note, for example, the treatment of <H> in *honor*, *honest*, and *vehement*. Since this particular problem occurs in only a small number of words (41 occurrences as tabulated subsequently by the computer), it was decided not to assign <H> as a part of the graphemic representation of any consonant phoneme. As with the grapheme <E>, as a part of an internal vowel spelling but classified under /E9/, an artificial phoneme category /H9/ was established to handle this situation when it occurred. The data are not seriously affected by this classification, and it clearly simplified the writing of the computer program.

In summary, the initial computer analysis of phoneme-grapheme correspondences in the American-English orthography was prepared so that three sets of data would be available:

1. An alphabetized listing of the 17,310 words in the corpus. (See app. A for the complete listing of these words.)
2. A table of frequency and percentage tabulations of graphemic options for each of 62 phonemes, classified by position in stressed and unstressed syllables.
3. A listing of the words which were analyzed according to the occurrence of each phoneme-grapheme correspondence by position in stressed and unstressed syllables.[1]

The Regrouping of the Phonemic Code

Using a 62-phoneme classification, several limitations occur regarding what can legitimately be said of the American-English orthography's approximation to the alphabetic principle. When /E9/ is also included, it is apparent that the initial data are not as accurate as they might be. Obviously, a more realistic phoneme classification, more in accord with conventional phonemic alphabets, plus definitely assigning the grapheme <E> representing /E9/ to an internal vowel spelling, would give a much clearer picture of how the phonological structure is represented in the orthography.

Accordingly, an effort was made to reduce the number of vowel phoneme classifications to a more reasonable figure. Table 3 provides the classification which was made when the vowel phonemes were regrouped. Long and short vowel phonemes are retained and their allophonic variations are assigned to them. In addition, all weakened forms of vowel phonemes were grouped together to comprise the vowel phoneme /ə/. Vowel phonemes before /R/ were retained as separate phonemes. In sum, the number of distinct vowel phoneme categories was reduced from 32 in an initial analysis to 22 in a subsequent analysis using a regrouped phonemic alphabet. This latter analysis comes much closer to giving a more concise picture of the nature of the American-English orthography and its relationships to the phonological structure of the spoken language. It is the results of this second analysis, then, upon which chapter 4 [2] focuses. Still retained in this second analysis is the artificial phoneme category /H9/, as well as the listing of "true error" words for which no graphemic options were provided for the particular phonemes under examination in each word.

With the development of these two complementary analyses of the American-English orthography, it was now possible to seek answers to the basic questions underlying this research: To what degree does the American-English orthography approximate the alphabetic principle? And, what are the relationships between the phonological structure of spoken language and its representations in the orthography?

Table 3.—Phonemic analysis code: 52 regrouped[1] vowel phoneme classification

Coded form	Vowel phonemes included	Example
	as in—	
A	A, A1	*ale*
A2	A2	*care*
A3	A3, A4, A6	*add*
A5	A5	*arm*
E	E, E1	*eve*
E2	E2	*here*
E3	E3	*end*
E5	E5	*maker*
I	I	*ice*
I3	I3	*ill*
O	O, O1	*old*
O2	O2	*orb*
O3	O3	*odd*
O5	O5	*soft*
O6	O6	*food*
O7	O7	*foot*
U	U, U1	*unite*
U2	U2	*urn*
U3	U3	*up*
OI	OI	*oil*
OU	OU	*out*
SCHWA/ə/	A7, E4, I4, O4, U4	*about*

[1] Consonant phoneme code remains the same as was used in the origina 62-phoneme classification. See table 2.

[1] Flowchart diagrams of the computer programs prepared by Control Data Corp., Palo Alto, Calif., for conducting these analyses comprise app. E and F of the unpublished doctoral dissertation, "An Analysis of the Phonological Structure of American-English Orthography" Stanford University, 1964, by Richard E. Hodges.

[2] The reader who is interested in the results of the preliminary analysis which utilized the 32-vowel phoneme categories is referred to ch. IV of the unpublished doctoral dissertation of Richard E. Hodges, "An Analysis of the Phonological Structure of American-English Orthography," Stanford University, 1964.

Chapter 4

Phase I: An Analysis of the Phonological Structure of American-English Orthography

PHASE I OF THIS RESEARCH is an accounting of how closely the American-English orthography approximates the alphabetic principle. The data are described and interpreted in the following way:

1. An analysis of phoneme-grapheme correspondences irrespective of other phonological factors.
2. An analysis of phoneme-grapheme correspondences in relation to their position in syllables.
3. An analysis of phoneme-grapheme correspondences in relation to their position in stressed and unstressed syllables.

Graphemic Options Representing the Phonemes of American English

Tables 4 and 5 list the graphemic options used to represent each of the phonemes classified in this study. Certain limitations, however, should be noted regarding the legitimacy of the occurrences of some of these graphemic options in the data to follow.

Since consonant phonemes more nearly approximate the alphabetic principle than do vowel phonemes in the orthography, it would seem likely that the computer would encounter little difficulty in matching appropriate phoneme-grapheme correspondences. The reverse situation was found to be the case. The reasons for incorrect tabulations of certain consonant phoneme-grapheme correspondences involves discussing in some detail certain peculiar characteristics of the American-English orthography.

A number of letters of the alphabet are extraneous, in the sense that other graphemes more justifiably represent the phonemes of the spoken language. The grapheme <X> is one such extraneous graphic symbol, but with an additional complication. In American-English orthography <X> is often used to represent two phonemes at one time in some words. Consider the function of <X> in *exact*. In this word, <X> represents the phoneme /G/ which ends the first syllable and likewise represents the phoneme /Z/ which initiates the second syllable of *exact*. Although the number of words in which <X> performs a dual function is not excessive in relation to the total lexicon, it does occur frequently enough to have a bearing on the tabulations of graphemic representations for both /G/ and /Z/.

The computer can use the grapheme <X> only once in assigning it to a particular phoneme. For example, once <X> has been assigned to /G/ in *exact*, the computer then is not able to assign it to /Z/. <X> is tabulated as being a graphemic option for /G/ in the final position of an unaccented syllable in *exact*. Similar problems

Table 4.—Graphemic options representing phonemes by position in syllables: 22-vowel classification

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
A				
	A	an gel	bass	ha lo
	A-E	*a*te	blad*e*	
	AI	*ai*d	p*ai*n	d*ai*ly
	AI-E	*ai*de	pr*ai*se	
	AIGH		str*aigh*t	
	AU-E		gau*ge*	
	AY		side w*ay*s	w*ay*
	AY-E			*aye*
	E			caf*e*
	E-E		f*e*te	matin*ee* [1]
	EA		br*ea*k	y*ea*
	EI		v*ei*n	h*ei* nous
	EI-E		s*ei*ne	
	EIGH	*eigh*t	fr*eigh*t	w*eigh*
	ET			ber*et*
	EY			th*ey*
A2				
	A	ti ar a	var y	
	A-E		car*e*	
	AI	*ai*r	h*ai*r	
	AI-E	mill ion *aire*		
	E		bo ler o	
	E-E	*ere*	th*ere*	
	EA		b*ea*r	
	EI	h*ei*r	th*ei*r	
	EY	*eyr* ie		
A3				
	A	ad	cab	ba boon
	A-E	mad *ame*	bad*e*	
	AI		pl*ai*d	
A5				
	A	arm	far	schwa
	A-E	*are*	large	
	AH		da*h* lia	ba*h*
	AU	*au*nt	l*au*gh	
	E	*er* core	s*er* geant	
	EA		h*ea*rt	
E				
	AE			al g*ae*
	E		s*e*n ior	b*e*
	E-E	*eve*	th*e*me	
	EA	*ea*t	b*ea*t	s*ea*
	EA-E	*ease*	pl*ea*se	
	EE	*ee*l	f*ee*l	b*ee*
	EE-E		g*ee*se	
	EI		c*ei*l ing	n*ei* ther
	EI-E		s*ei*ze	
	EO			peo ple
	EY			k*ey*
	I		mo t*i*f	sk*i*
	I-E	na *ive*	e l*i*te	

[1] Erroneous phoneme-grapheme match due to computer error.

Table 4.—Graphemic options representing phonemes by position in syllables: 22-vowel classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
E				
	IE		chief	
	IE-E		piece	
	OE			a moe ba
E2				
	E	a er i al	her o	
	E		here	
	EA	ear	near	
	EE	auc tion eer	deer	
	EI		weird	
	I		sou ve nir	
	IE	cash ier	pier	
	IE-E		fierce	
E3				
	A	an y way	man y	
	A-E	or ange		
	AE	aes thetic		
	AI		said	
	AY		says	
	E	end	bet	be ret
	E-E	edge	ledge	
	EA		head	
	EA-E		cleanse	
	EI		heif er	
	EO		leo pard	
	IE		friend	
	U		bur y	
E5				
	A	cow ard	al tar	
	E	bak er	af ter	
	E-E	trav erse		
	I	aff ir ma tion	na dir	
	O	hon or	hu mor	
	OU	glam our		
	U	treas ur y	sur vey	
	U-E	meas ure	in jure	
	Y	sat yr	mar tyr	
I				
	AI-E	aisle		
	AY			kay ak
	EI		stein	ka lei do scope
	EIGH		height	
	EY			geyser
	EY-E			eye
	I	ic ing	find	chi na
	I-E	ice	like	
	IE		tried	pie
	IGH		night	high
	OY			coy ote
	UY			buy
	Y		typ ist	by
	Y-E		type	dye [1]

[1] Erroneous phoneme-grapheme match due to computer error.

Table 4.—Graphemic options representing phonemes by position in syllables: 22-vowel classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
I3				
	A	spin *ach*		
	A-E	sen *ate*	lan guage	
	AI	murr *ain*	cap tain	
	AY			yes ter day
	E		prett y	a do be
	E-E		priv i lege	
	EA			guin ea
	EA-E	mil *eage*		
	EE		been	coff ee
	EI	for eign	for feit	
	EY			don key
	I	in	did	ap ri cot
	I-E	fa vor ite	give	
	IA-E	marr iage		
	IE	var ied	mis chief	mo vie
	IE-E		sieve	
	O		wom en	
	U		bus y	
	U-E	min ute		
	UI		build	gui tar
	Y	lar ynx	myth	ba by
	Y-E		a poc a lypse	
O				
	AU			hau teur
	AU-E		mauve	
	EAU			beau
	EW			sew
	O	on ly	both	so
	O-E	ode	code	
	OA	oak	coat	co coa
	OA-E		coarse	
	OE			doe
	OH	ohm		
	OO		door	
	OU		four	
	OU-E		course	
	OUGH			dough
	OW	own	sown	bow
	OW-E			owe
OI				
	OI	oil	coil	poi son
	OI-E		voice	
	OY			boy
	OY-E		gar goyle	
OU				
	OU	out	bout	thou sand
	OU-E	ounce	house	
	OUGH		drought	bough
	OW	owl	howl	tow el
	OW-E		browse	

Table 4.—Graphemic options representing phonemes by position in syllables: 22-vowel classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
O2				
	A	al so	hall	wa ter
	A-E		false	
	AO		ex traor di nar y	
	AU	auc tion	laud	fau cet
	AU-E		cause	
	AUGH	aught	caught	daugh ter
	AW	awn ing	dawn	law
	AW-E			awe
	O	or	cord	
	O-E		horse	
	OA		broad	
	OUGH	ought	bought	
O3				
	A		wad	
	O	odd	dot	
	O-E		dodge	
	OW		knowl edge	
O5				
	O	off	log	
	O-E		gone	
O6				
	EU		sleuth	ma neu ver
	EW		shrewd	threw
	O		whom	who
	O-E		lose	
	OE			ca noe
	OO		boot	too
	OO-E	ooze	choose	
	OU		soup	you
	OU-E		route	
	OUGH			through
	U		truth	tu na
	U-E		rude	
	UE			blue
	UI		fruit	
	UI-E		juice	
	UO			buo yant
O7				
	EU		pleur i sy	
	O		wom an	to day
	OO		wood	
	OU		could	tam bou rine
	U		put	plu ral i ty
	U-E		sure	
ə				
	A	pal at a ble	can vas	co nal
	A-E	me di ate	pi rate	
	AI	vill ain	cer tain ty	moun tai nous
	AU			ep au let
	E	reb el	an gel	
	E-E	sci ence	li cense	
	EA	pag eant	ser geant	

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Table 4.—Graphemic options representing phonemes by position in syllables: 22-vowel classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
ə				
	EI	sov er *eign* ty		for *fei* ture
	EO	pig *eon*	dun *geon*	
	EOU		cou ra *geous*	
	I	civ *il*	pen *cil*	mu *ti* ny
	I-E	frag *ile*	en *gine*	
	IA			par *lia* ment
	IE	pro fic *ient*	an *cient*	mis chi*ef* vous
	IE-E	om nisc *ience*	pa *tience*	
	O	id *i* om	car *ton*	co coon
	O-E	lim *ome*	wel *come*	
	OI-E		tor *toise*	
	OU	pi *ous*	e nor *mous*	cou ra geous
	U	me di *um*	sub mit	u ku le le
	U-E	ferr *ule*		
	Y	eth *yl*	i dyl	pro phy ry
U				
	EAU			beau ty
	EU		feud	*feu* dal
	EU-E		deuce	
	EW		news	new
	EW-E			*ewe*
	IEU			*lieu*
	IEW			*view*
	U	un ion	re fus al	fu ry
	U-E	use	cute	
	UE	val ued		cue
	UI		suit	nui sance
U2				
	E	*err*	her	
	E-E	co *erce*	verse	
	EA	*earn*	learn	
	EA-E		hearse	
	EU		am a teur	
	I	*irk*	bird	
	I-E		dirge	
	O		word	
	O-E		worse	
	OU		jour ney	
	OU-E		scourge	
	U	*urn*	burn	
	U-E	*urge*	curse	
	Y		myr tle	
U3				
	O	ov en	son	
	O-E		come	
	OO		blood	
	OU		touch	
	U	up	cup	
	U-E		budge	

Table 5.—Graphemic options representing phonemes by position in syllables: 30-consonant classification

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
B				
	B	*b*ad		
	BB			e*bb*
CH				
	C	*c*ell o		
	CH	*ch*art	arc*h*ed	arc*h*
	T	cul *t*ure		ri*t* u al
	TCH			wa*tch*
	TI	ques *t*ion		
D				
	D	*d*ad	a*d*s	a*d*
	DD		odds	a*dd*
	LD			cou*ld*
F				
	F	*f*arm	a*f*t	bee*f*
	FF			cu*ff*
	FT			o*ft* en
	GH			rou*gh*
	LF			ca*lf*
	PH	*ph*one	sp*h*ere	gra*ph*
G				
	G	*g*ap	hog*g*s head	be*g*
	GG			e*gg*
	GH	*gh*ost		burg*h*
	GUE			rog*ue*
	X			ex act
H				
	H	*h*ot		
	WH	*wh*o		
HW	WH	*wh*at		
H9[1]				
	H	*h*eir		
J				
	D	ar*d*u ous		ed u cate
	DG			bu*dg* et
	DI	cor*di*al		
	DJ	a*dj*ust		a*dj* ec tive
	G	*g*em		le*g* end
	GG			ex a*gg* er ate
	GI	re *gi*on		
	J	*j*am		pro*j* ect
K				
	C	*c*ab	act	arc
	CC			occ u py
	CCH			sacc*h* a rin
	CH	*ch*orus	*ch*ool	ec*h* o
	CK		cra*ck*ed	ba*ck*
	CQ			a*cq* ui esce
	K	*k*eep	s*k*i	lea*k*
	KH	*kh*aki		
	LK			ta*lk*

[1] /H9/, a graphemic symbol, represents the *h* as in *honest*.

Table 5.—Graphemic options representing phonemes by position in syllables: 30-consonant classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
K				
	Q			li*q* uid
	QU	bou *quet*		
	SC	vi *scount*		
	X			e*x* it
KS				
	CS			eth i*cs*
	X		fi*x*ed	
KW				
	CQU	a *cquaint*		
	QU	*quilt*	s*quat*	
L				
	L	*l*ad	cli*ff*	ai*l*
	LL		o ver a*ll*s	a*ll*
	LN			ki*ln*
	SL	i *sl*and		
Ll				
	AL			med *al*
	EL			ca *sel*
	IL			e *vil*
	LE		mea *sl*es	a b*le*
	OL			pis *tol*
M				
	GM			phle*gm*
	LM	a *lm*ond	a*lm*s	ca*lm*
	M	*m*an	i*m*p	a*m*
	MB			la*mb*
	MM			mu*mm* y
	MN			hy*mn*
Ml				
	M			o*hasm*
N				
	GN	*gn*at		si*gn*
	KN	*kn*ee		
	MN	*mn*e mon ics		
	N	*n*ap	a*n*d	ma*n*
	NN			i*nn*
	PN	*pn*eu mo ni a		
NG				
	N		ba*nk*	a*n* chor
	NG		le*ng*th	lo*ng*
	NGUE			to*ngue*
Nl				
	EN			shor te*n*
	IN			ba *sin*
	ON			par d*on*
P				
	P	*p*ad	a*p*t	ca*p*
	PP		sto*pp*ed	a*pp* le

Table 5.—Graphemic options representing phonemes by position in syllables: 30-consonant classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
R				
	R	*r*ap	ar*r*m	fa*r*
	RH	*rh*yme		
	RR			pu*rr*
	WR	*wr*ap		
S				
	C	*c*ent	pa*c*ed	a*c* id
	PS	*ps*alm		
	S	*s*it	a*s*k	bu*s*
	SC	*sc*ene		mu*sc* le
	SCH	*sch*ism		
	SS		de pre*ss*ed	bo*ss*
	ST			li*st* en
	SW	*sw*ord		
	Z	ec *z*e ma		walt*z*
SH				
	C	o *c*e an ic		de fi*c* ient
	CE	o *ce*an		
	CH	*ch*ef		e*ch* e lon
	CI	so *ci*al		spe*ci* al
	S	*s*ugar		
	SC	cre *sc*en do		fa*sc* ism
	SCH	*sch*wa		
	SCI	con *sci*ous		lu*sci* ous
	SH	*sh*ip	fin i*sh*ed	wi*sh*
	SI	pen *si*on		
	SS			pre*ss* ure
	SSI			mi*ssi* on
	T	ne go *ti* ate		i ni*t* i ate
	TI	ac *ti*on		i ni*ti* al
T				
	BT			de*bt*
	CHT			ya*cht*
	CT			in di*ct*
	ED			pa*ced*
	PT	*pt*o maine		rece*ipt*
	T	*t*ab	i*t*s	be*t*
	TH	*th*yme		
	TT			pu*tt*
	TW	*tw*o		
T1				
	TH	*th*aw		ba*th*
T2				
	TH	*th*e	clo*th*es	mo*th* er
V				
	F			o*f*
	LV		cal*v*es	
	V	*v*at	wi*v*es	ci*v* ic

Table 5.—Graphemic options representing phonemes by position in syllables: 30-consonant classification—Continued

Phoneme	Graphemic option	Word examples		
		Initial	Medial	Final
		as in—		
W				
	OU	biv *ouac*		
	U	liq *uid*		
	W	*we*	*sweet*	
Y				
	E	*a zal ea*		
	I	*sen ior*	*fiord*	
	Y	*yes*		
Z				
	CZ	*czar*		
	ES			*goes*
	S	*de sign*	*chasm*	*as*
	SC	*di scern*		
	SS	*de ssert*		*huss y*
	Z	*zoo*		*adz*
	ZZ			*buzz*
ZH				
	G	*re gime*		
	S	*u sual*		*meas ure*
	SI	*fu sion*		*vision*

are encountered for /K/ and /S/ in *extra*, in which <X> represents both phonemes. In all such instances, then <X> is assigned to a single consonant phoneme when, in actuality, this grapheme is representing two phonemes at one time.

An even more troublesome phoneme-grapheme relationship is found in attempting to assign appropriate graphemic options to the consonant phoneme /SH/. A review of the literature which treats this phonemic category provides no ready answer to how /SH/ is usually represented in the orthography (Francis, 13; Greene, 21; and Wijk, 43). Consider the graphemic options for /SH/ in various words. In *social* and *special*, does <C> or<CI> represent /SH/? In *mission*, is /SH/ represented by <SS> or <SSI>? And in *action* and *initial*, is the correct graphemic option <T> or <TI> for the phoneme /SH/?

Since the investigators had decided to handle any single graphemic symbols which apparently do not represent a phoneme as though they were a part of a graphemic option for a phoneme, <U> in *guard* would be assigned as a part of the vowel spelling <UA>, and <B> in *debt* would be treated as a part of the consonant spelling <BT>. In treating /SH/, however, an exception to this rule was made. Graphemic options were selected which are combinations of both consonant and vowel graphemes, as in <CE>, <CI>, <SCI>, <SI>, <SSI>, and <TI> while some graphemic options were selected which include only a consonant grapheme, as in <C> <CH>, <S>, <SCH>, <SH>, <SS>, and <T>. This kind of eclectic decision-making was necessary lest the large numbers of words in which this phoneme occurs be set aside as "true error" words and the information regarding the other phoneme-grapheme correspondences in these words lost to the analysis.

Even so, the computer on occasion could not make appropriate phoneme-grapheme matches in words of this type, and some erroneous correspondences occur in the data. It becomes apparent that /SH/ is one of the few consonant phonemes which is difficult to spell, especially when it occurs in unaccented syllables.

A part of the problem of classifying <X> as a graphemic option for consonant phonemes involves phonemes which are separated by syllable boundaries. This situation becomes even more apparent in the classification of doubled graphemic options for certain consonant phonemes, as /K/ in *acclaim*, /L/ in *bullfrog*, and /SH/ in *assure*.

A pronunciation of *acclaim* produces the utterance of /K/ as initiating the second syllable of this word. Note, however, that in this case the grapheme <C> occurs in succession in *acclaim*. An ambiguity develops which the computer handles in the same manner as other ambiguous spellings. Thus, finding no graphemic option <AC> for the phoneme of the first syllable, it assigns <CC> to/K/, which is a legitimate option for this phoneme, but not in initial position in syllables.

Likewise, in compound words such as *bullfrog*, where the first syllable ends in a doubled consonant graphemic option, the computer cannot make the appropriate assignment of <LL> to /L/ at the end of the first syllable. Nor can it assign <F> to /F/, since <LF> is also an appropriate graphemic option for this phoneme, as in *half*. Thus, following the rule established to resolve ambiguity among phoneme-grapheme correspondences, it assigns <LF> to /F/, resulting in a spelling of this phoneme in a position of a syllable where it does not legitimately occur in the orthography.

Vowel phonemes form the nucleus of syllables, and consonant phonemes are then added to them in either or both initial and final positions. As a matter of fact, the consonant-vowel-consonant syllable pattern is predominant in American English (Miller, 33, p. 791). In this paradigm, vowel phonemes are considered always to occupy medial position in syllables, while consonant phonemes would occur only in initial or final positions. This syllable construction is usually referred to as CVC patterning.

In analyzing phoneme-grapheme relationships in syllables, the investigators had hoped to use the CVC pattern as the criterion upon which to determine the effects of syllabic position of phoneme-grapheme correspondences. Computer programing, however, can be, and often is, a complex undertaking which requires numerous subroutines of instructions to be written when especially involved information is desired. The programing of phoneme-grapheme relationships in a CVC patterned syllable turned out to be this kind of programing operation.

Consider the position of consonant and vowel phoneme-grapheme correspondences in the words *string* and *strict*. Under the CVC paradigm, these correspondences would appear as <STR I NG> and <STR I CT>, with all the consonant correspondences occurring in initial and final positions, and the vowel correspondence in medial position in these monosyllabic words. Thus, there would appear a *cluster* of consonants in these positions.

It would seem to be a simple matter to instruct the computer to assign all consonant clusters to either an initial or final position in syllables. However, each additional consonant phoneme occurring after the first one in such clusters involves a "branching" routine, or the development of a series of subinstructions to instruct the computer to make these assignments. For each additional consonant phoneme in clusters, the writing of instructions multiplies in a geometric progression. "Branching" routines, therefore, are especially expensive to develop.

Treating each phoneme in syllables as a separately occurring item, however, is less complex to program and therefore less expensive. As a consequence, the investigators decided partially to abandon the CVC pattern as a criterion for analyzing phoneme-grapheme correspondences by syllabic position. In turn, only the initially occurring phoneme would be considered to be in initial position in syllables, and only the final occurring phoneme would be assigned to final position in syllables. All other phonemes between these two would be considered to be in medial position in syllables. Using *string* as an example, /S/ would be represented by <S> in initial position, /NG/ would be represented by <NG> in final position, and the other phoneme-grapheme correspondences, <T>, <R>, and <I>, would be considered as having occurred medially.

In interpreting the data to follow, it will be helpful to remember that tabulations of consonant phoneme-grapheme correspondences in medial position in syllables have resulted from having made this decision. As a matter of fact, such information is not necessarily misleading. The treating of several consonants in sequence as clusters is primarily a task the pupil learns as a

part of the act of reading. From the point of view of spelling instruction, it is actually more beneficial to make appropriate graphemic matches for each phoneme individually in such words. Only when the word becomes a part of the pupil's reading vocabulary, after he has mastered making the appropriate phoneme-grapheme matches, does an analysis of such words by consonant clusters have relevance.

Another controversial point concerns assigning the graphemic representation <ES> to the consonant phoneme /Z/. This particular option was assigned to /Z/ in order to handle effectively the phoneme-grapheme correspondences in such words as *does* and *goes*. By virtue of the attempt to assign all vowel graphemes to vowel phonemes, and similarly so for consonant phoneme-grapheme correspondences, /Z/ would be represented by <S> in each of these words, with the grapheme <E> being attributed to a part of the vowel phoneme's graphemic representation. In order to avoid the possibility of ambiguity errors in the large number of words in which this particular use of /Z/ occurs it was considered more effective to assign <ES> as an option for this phoneme.

A further limitation should be noted which has specific reference to an interpretation of vowel phoneme-grapheme correspondences. The partial abandonment of CVC patterning of syllables creates the following possible syllabic patterns:

Initial	medial	medial	medial	final, as in STRING
Initial	medial	medial		final, as in STING
Initial	medial			final, as in SIT
Initial				final, as in DO
Initial		or		final, as in A

Thus, a singly occurring vowel phoneme which also is a syllable may be considered to be in either initial or final position. Logically, such a vowel phoneme would be tabulated as an initially occurring phoneme, since it is the first and only one which the computer analyzes in a syllabic environment. However, such vowel phonemes are usually pronounced in a long form (e.g., /O/ in *obey*) and the so-called "open" syllable is one in which the ending phoneme is a vowel. Because the investigators felt it wise to retain "open" syllable features of singly occurring vowel phonemes, it was decided to tabulate these phonemes as though they occur in a final position in syllables, even though strict adherence to CVC syllable patterning would indicate that they should be tabulated as occurring in medial position in syllables.

The Regrouping of Vowel Phonemes

An attempt was made to synthesize the 62-phoneme code into a code more closely related to conventional phonemic alphabets. This procedure involved regrouping the vowel phoneme classifications as listed in the pronunciation key to the *Merriam-Webster's New Collegiate Dictionary*, sixth edition. Table 3 presents the phonemic alphabet which resulted from the regrouping procedure.

In addition to reducing the number of vowel phonemes from 32 to 22, the artificially created phoneme category /E9/ was eliminated, and each occurrence of the <E> was assigned as part of the graphemic representation of some vowel phoneme. This procedure enabled the investigators to obtain a more accurate interpretation of the frequency and percentage tabulations of the graphemic options representing the vowel phonemes. The data clearly point out how this refinement both increased and decreased the degree to which the vowel phonemes approximate the alphabetic principle as they occur in their respective positions in syllables.

However, even this way of treating <E> is not entirely accurate. A certain amount of arbitrary interpretation is necessary to stipulate that <E> is always used in this instance as a part of a graphemic option for an internal vowel phoneme. Some argument can be made that <E> is equally a part of the graphemic option for the immediately preceding consonant phoneme /S/ in *choice*. Might it not indicate that the grapheme <C> represents /S/ in this and other similar environments since the vowel grapheme <OI> can represent only the phoneme /OI/?

A similar claim can be made for final <E> in words which end with the consonant phoneme /V/, as in *have* or *give*. Notice that in these words the grapheme <E> does not signal a lengthening

of the internal vowel phoneme. And consider, as well, that American English does not use the grapheme <V> to end words in the orthography. Despite such considerations, the resulting regrouped data present a much clearer picture of how closely the orthography approximates the alphabetic principle as defined in this research. The reader should infer that those graphemic representations of vowel phonemes which include <E> as a part of the option contain a consonant phoneme between the two parts of the option. These are presented in the tables to follow as <A-E>, and other similar configurations, in which the hyphen signals any consonant phoneme-grapheme correspondence occurring in that environment.

In the process of preparing the program for the regrouped phoneme analysis, any other factors which seemed to be erroneous in the initial analysis were refined. One such instance was the classification of <L> as one of the graphemic options for the syllabic consonant /Ll/. In examining the word listings which accompanied the tables of frequency and percentage tabulations of phoneme-grapheme correspondences, the investigators noted that each occurrence of <L> for this phoneme was in actuality <LE>, as in *able* or *circle*. Obviously, <E> was not a part of the spelling of an internal vowel phoneme in such words; rather, it was quite logical to assume that <E> was a part of the spelling of /Ll/, a syllabic consonant. Consequently, the graphemic option <L> was changed to <LE> for this phoneme when the regrouped phoneme analysis was made and, in the process, some additional words were picked up from the "true error" list and included as part of the analysis. (See table 6.)

Appendix D lists those words out of the original 17,310 that were classified as errors by the researchers because of key punching mistakes or listed by the computer as "true error" because of several causes as stated. These errors amounted to 301 and thus the net list of words in the corpus analyzed was 17,310 minus 301, or 17,009 words.

Frequency and Percentage Tabulations of Phoneme-Grapheme Correspondences

The "ideal" alphabetic orthography would always attain the alphabetic principle, which would enable the user to transcribe accurately the phonemes of the spoken language into the graphemes of the written language simply on the basis of making a direct 1 to 1 correspondence between them, without having to take into account other factors. The ideal alphabetic orthography would not be influenced by such matters as the position of the phoneme-grapheme correspondence in syllables and words, other than requiring the writer to write the graphemes in the same sequence as the phonemes which comprise the spoken word. Nor would the user of the ideal alphabetic orthography need to be concerned necessarily with the influences of syllabic stress on phoneme-grapheme relationships.

Table 6.—Additional occurrences of certain consonant phonemes when <L> is changed to <LE> as a graphemic option for /Ll/

Consonant phonemes affected	Original frequency tabulation	Revised frequency tabulation	Increase in frequency
B	2, 303	2, 306	3
D	3, 691	3, 703	12
G	1, 338	1, 342	4
K	4, 712	4, 714	2
Ll	651	662	11
M	3, 501	3, 503	2
N	7, 656	7, 662	6
NG	615	616	1
P	3, 449	3, 455	6
R	9, 390	9, 394	4
S	6, 326	6, 328	2

The American-English orthography, however, does not obtain so high a correlation between the spoken and written language that the alphabetic principle ideally is attained for *all* phoneme-grapheme correspondences. But the orthography approximates this principle, at least to the extent that some phonemes have only one graphemic representation while some graphemic options predominantly represent certain phonemes in certain positions in stressed and unstressed syllables. Given this delimitation, the mean percentage of all phoneme-grapheme correspondences indicates that the orthography is alphabetic at least four-fifths of the time, or an average of approximately 80 percent (Moore, 61).

The odds that a writer will choose an appropriate graphemic option for a particular phoneme 80 percent of the time is, of course, quite probabilistic,

since some phoneme-grapheme correspondences are much less consistent than this percentage figure suggests. Particularly among the vowel phonemes are the problems of correct graphemic selection most evident. However, many writers of American English do spell words with considerable facility, apparently because they have intuitively sorted out other factors which help them to make correct phoneme-grapheme correspondences. One of the major purposes of this research was to determine the degree to which certain factors of the phonological structure underlying the orthography are possible aids to making correct phoneme-grapheme matches when a knowledge of the alphabetic principle as defined is applied.

Even with this kind of delimitation—that is, restricting the alphabetic principle to occurrences of phoneme-grapheme correspondences in given positions in stressed and unstressed syllables—it is obvious that this principle cannot completely be attained. Some standard or criterion needs to be established to which each phoneme and its graphemic options can be compared in terms of how closely these correspondences approximate the alphabetic principle. Since the Moore research has indicated that such an approximation is roughly 80 percent, this percentage figure will be used as the criterion to determine the degree of consistent correspondence between phonemes and their graphemic representations. *The 80-percent criterion* can, in short, serve as a useful measure of how closely each phoneme approximates the alphabetic principle in terms of such phonological characteristics as phoneme-grapheme correspondences tabulated by their occurrences in given positions in stressed and unstressed syllables.

The first factor to be considered, then, is the degree to which phoneme-grapheme correspondences approximate the alphabetic principle, in terms of the 80-percent criterion, irrespective of positional and stress factors. Tables 7 and 8 summarize these data for the 22-vowel classification and the 30-consonant classification respectively. In each table, the following information is provided:

1. The phoneme classification.
2. The graphemic options representing this phoneme.
3. The frequency of occurrence of each phoneme-grapheme correspondence in the corpus.
4. The percentage of occurrence that each phoneme-grapheme correspondence attains in comparison with all the other graphemic options for a given phoneme.

Twenty-two-vowel classification.—An examination of the data in table 7 reveals that only 6 of the 22 vowel phonemes, or 27 percent—/A3/, /A5/, /E3/, /O3/, /O5/, and /U3/—equal or exceed the 80-percent criterion. As would be expected, these phonemes are primarily the short vowel phonemes and their occurrences before /R/.

The 16 vowel phonemes falling below the 80-percent criterion are the long vowel phonemes /A/, /E/, /I/, /O/, and /U/; the long vowel phonemes before /R/ as in /A2/, /E2/, /O2/, and /U2/; the short vowel phoneme /I3/; /E5/ (which is the short vowel /E3/ before /R/); the diphthongs /OI/ and /OU/; the vowel phonemes /O6/ and /O7/; and the vowel phonemes occurring in unaccented syllables as symbolized by /ə/. The vowel phoneme having the highest percentage of regularity in spelling is /O5/ spelled <O> 96.85 percent of the time, and the lowest vowel phoneme-grapheme correspondence is /ə/ spelled <E> 26.79 percent of the time. Of the 41,135 regrouped vowel phonemes tabulated, out of a total of 108,585 phonemes in 17,009 words, 62.27 percent of the time they are represented in the orthography by a particular graphemic option for each of the 22 phonemes.

Thirty-consonant classification.—Consonant phonemes are more consistently represented by a particular graphemic option than are the vowel phonemes, as is indicated in table 8.

Nineteen, or 63 percent, of the 30 consonant phonemes classified equal or exceed the 80-percent criterion. The mean percentage of consistent spellings of the 30 consonant phonemes is 83.99 percent. The consonant phoneme /HW/, the syllabic consonant phoneme /M1/, and the voiced and unvoiced consonant phonemes /T1/ and /T2/ have only one graphemic option and are, therefore, wholly consistent with the alphabetic principle, while the consonant phoneme /ZH/ is represented in the orthography by its most frequently used graphemic option, <SI>, only 49.01 percent of the time.

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification

Phoneme	Grapheme	Frequency	Percent
/A/		2, 248	
	A	1, 002	44. 57
	A-E	790	35. 14
	AI	208	9. 25
	AY	131	5. 82
	AI-E	18	. 80
	EIGH	18	. 80
	E	16	. 71
	EA	14	. 62
	EI	14	. 62
	EY	14	. 62
	ET	9	. 40
	E-E	6	. 26
	AIGH	4	. 17
	EI-E	2	. 08
	AU-E	1	. 04
	AY-E	1	. 04
/A2/		220	
	A	64	29. 09
	A-E	50	22. 72
	AI	46	20. 90
	E-E	34	15. 45
	EA	13	5. 90
	EI	5	2. 27
	E	4	1. 81
	AI-E	3	1. 36
	EY	1	. 45
/A3/		4, 340	
	A	4, 192	96. 58
	A-E	147	3. 38
	AI	1	. 02
/A5/		580	
	A	518	89. 31
	A-E	31	5. 34
	EA	18	3. 10
	E	5	. 86
	AH	4	. 68
	AU	4	. 68
/E/		2, 538	
	E	1, 765	69. 54
	EE	249	9. 81
	EA	245	9. 65
	E-E	62	2. 44
	I-E	44	1. 73
	I	38	1. 49
	IE	33	1. 30
	EA-E	30	1. 18
	IE-E	23	. 90
	EI	16	. 63

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification—Continued

Phoneme	Grapheme	Frequency	Percent
/E/	EE-E	9	0. 35
	EI-E	6	. 23
	EY	6	. 23
	AE	5	. 19
	OE	5	. 19
	EO	2	. 07
/E2/		198	
	E	64	32. 32
	EA	49	24. 74
	EE	36	18. 18
	E-E	27	13. 63
	IE	14	7. 07
	I	3	1. 51
	IE-E	3	1. 51
	EI	2	1. 01
/E3/		3, 646	
	E	3, 316	90. 94
	EA	139	3. 81
	A	94	2. 57
	E-E	79	2. 16
	AI	4	. 10
	IE	4	. 10
	EO	3	. 08
	U	2	. 05
	A-E	1	. 02
	AE	1	. 02
	AY	1	. 02
	EA-E	1	. 02
	EI	1	. 02
/E5/		2, 170	
	E	1, 666	76. 77
	O	268	12. 35
	A	168	7. 74
	U	31	1. 42
	U-E	23	1. 05
	I	8	. 36
	Y	4	. 18
	E-E	1	. 04
	OU	1	. 04
/I/		1, 482	
	I-E	555	37. 44
	I	554	37. 38
	Y	211	14. 23
	IGH	88	5. 93
	IE	26	1. 75
	Y-E	23	1. 55
	EY-E	7	. 47
	EI	6	. 40
	AY	3	. 20

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification—Continued

Phoneme	Grapheme	Frequency	Percent
/I/	EIGH	3	0. 20
	UY	3	. 20
	AI-E	1	. 06
	EY	1	. 06
	OY	1	. 06
/I3/		7, 815	
	I	5, 346	68. 40
	Y	1, 801	23. 04
	I-E	339	4. 33
	A-E	187	2. 39
	EY	40	. 51
	IE	29	. 37
	UI	16	. 20
	AI	15	. 19
	EI	11	. 14
	EE	6	. 07
	E	5	. 06
	A	4	. 05
	IA-E	3	. 03
	U	3	. 03
	U-E	3	. 03
	AY	1	. 01
	E-E	1	. 01
	EA	1	. 01
	EA-E	1	. 01
	IE-E	1	. 01
	O	1	. 01
	Y-E	1	. 01
/O/		2, 587	
	O	1, 876	72. 51
	O-E	370	14. 30
	OA	126	4. 87
	OW	124	4. 79
	OU	29	1. 12
	OE	13	. 50
	OU-E	10	. 38
	OO	9	. 34
	OUGH	8	. 30
	EAU	6	. 23
	OH	4	. 15
	AU	3	. 11
	EW	3	. 11
	OA-E	3	. 11
	AU-E	2	. 07
	OW-E	1	. 03
/OI/		149	
	OI	92	61. 74
	OY	48	32. 21
	OI-E	8	5. 36
	OY-E	1	. 67

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification—Continued

Phoneme	Grapheme	Frequency	Percent
/OU/		406	
	OU	227	55. 91
	OW	119	29. 31
	OU-E	54	13. 30
	OUGH	4	. 98
	OW-E	2	. 49
/O2/		767	
	O	312	40. 67
	A	165	21. 51
	AU	146	19. 03
	AW	75	9. 77
	O-E	17	2. 21
	OUGH	15	1. 95
	AUGH	12	1. 56
	OA	9	1. 17
	AU-E	9	1. 17
	A-E	3	. 39
	AO	2	. 26
	AW-E	2	. 26
/O3/		1, 662	
	O	1, 558	93. 74
	A	80	4. 80
	O-E	20	1 21
	OW	4	. 24
/O5/		127	
	O	123	96. 85
	O-E	4	3. 14
/O6/		453	
	OO	173	38. 18
	U	93	20. 52
	O	37	8. 16
	U-E	34	7. 50
	OU	29	6. 40
	EW	22	4. 85
	UE	16	3. 53
	OO-E	12	2. 64
	O-E	12	2. 64
	UI	6	1. 32
	EU	4	. 88
	OE	4	. 88
	UI-E	4	. 88
	OU-E	3	. 66
	OUGH	2	. 44
	UO	2	. 44
/O7/		368	
	U	200	54. 34
	OO	114	30. 97
	OU	25	6. 79

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification—Continued

Phoneme	Grapheme	Frequency	Percent
/O7/	O	17	4.61
	U-E	11	2.98
	EU	1	.27
/ə/		6,013	
	O	1,611	26.79
	A	1,438	23.91
	I	1,347	22.40
	E	763	12.68
	OU	336	5.58
	U	297	4.93
	E-E	101	1.67
	Y	23	.38
	IE	22	.36
	O-E	21	.34
	EO	10	.16
	AI	9	.14
	EOU	8	.13
	I-E	6	.09
	IE-E	4	.06
	U-E	4	.06
	A-E	3	.04
	EA	3	.04
	EI	2	.03
	IA	2	.03
	OI-E	2	.03
	AU	1	.01
/U/		1,188	
	U	814	68.51
	U-E	256	21.54
	EW	38	3.19
	EU	28	2.35
	UE	27	2.27
	UI	8	.67
	IEW	6	.50
	EAU	5	.42
	IEU	4	.33
	EU-E	1	.08
	EW-E	1	.08
/U2/		787	
	E	313	39.77
	U	203	25.79
	I	104	13.21
	O	53	6.73
	E-E	41	5.20
	EA	29	3.68
	OU	21	2.66
	U-E	10	1.27
	EU	6	.76

Table 7.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 22-vowel classification—Continued

Phoneme	Grapheme	Frequency	Percent
/U2/	EA-E	2	.25
	Y	2	.25
	I-E	1	.12
	O-E	1	.12
	OU-E	1	.12
/U3/		1,410	
	U	1,212	85.95
	O	112	7.94
	OU	30	2.12
	O-E	26	1.84
	U-E	23	1.63
	OO	7	.49

NOTE.—Due to rounding off of percentage tabulations for each graphemic option representing each phoneme, the total percentage of occurrence of phoneme-grapheme correspondences for each phoneme may range between 99.96 and 100.04 percent.

Table 8.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 30-consonant classification

Phoneme	Grapheme	Frequency	Percent
/B/		2,303	
	B	2,239	97.22
	BB	63	2.73
	PB	1	.05
/CH/		564	
	CH	313	55.49
	T	175	31.03
	TCH	61	10.81
	TI	13	2.33
	C	2	.35
/D/		3,691	
	D	3,611	97.83
	DD	74	2.00
	LD	6	.17
/F/		2,019	
	F	1,580	78.25
	PH	242	12.02
	FF	177	8.76
	LF	9	.44
	GH	8	.39
	FT	3	.14

Table 8.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 30-consonant classification—Continued

Phoneme	Grapheme	Frequency	Percent
/G/		1,338	
	G	1,178	88.04
	GG	67	5.00
	X	42	3.17
	GUE	21	1.56
	GU	19	1.42
	GH	10	.74
	TG	1	.07
/H/		778	
	H	762	97.94
	WH	16	2.06
/HW/		89	
	WH	89	100.00
/H9/[1]		41	
	H	41	100.00
/J/		982	
	G	647	65.88
	J	218	22.24
	DG	51	5.19
	D	32	3.25
	DJ	16	1.62
	GI	14	1.42
	GG	2	.20
	DI	2	.20
/K/		4,712	
	C	3,452	73.25
	K	601	12.75
	CK	290	6.15
	CH	142	3.01
	X	80	1.75
	CC	76	1.61
	QU	27	.57
	Q	20	.42
	LK	14	.29
	CQ	3	.06
	KH	3	.06
	SC	3	.06
	CCH	1	.02
/KS/		271	
	X	245	90.41
	CS	26	9.59
/KW/		196	
	QU	191	97.45
	CQU	5	2.55

[1] /H9/, a graphemic symbol, represents the h as in honest.

Table 8.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 30-consonant classification—Continued

Phoneme	Grapheme	Frequency	Percent
/L/		5,389	
	L	4,894	90.81
	LL	489	9.07
	SL	5	.11
	LN	1	.01
/L1/		651	
	LE	620	95.23
	EL	19	2.91
	IL	7	1.07
	AL	4	.61
	OL	1	.18
/M/		3,501	
	M	3,302	94.31
	MM	140	3.99
	MB	27	.77
	LM	17	.48
	GM	8	.22
	MN	7	.23
/M1/		97	
	M	97	100.00
/N/		7,656	
	N	7,452	97.33
	NN	127	1.65
	KN	41	.53
	GN	32	.41
	PN	3	.07
	MN	1	.01
/NG/		615	
	NG	362	58.86
	N	251	40.81
	NGUE	2	.33
/N1/		128	
	EN	84	65.62
	ON	41	32.04
	IN	3	2.34
/P/		3,449	
	P	3,296	95.56
	PP	153	4.44
/R/		9,390	
	R	9,119	97.11
	RR	207	2.20
	WR	48	.52
	RH	16	.17

Table 8.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 30-consonant classification—Continued

Phoneme	Grapheme	Frequency	Percent
/S/		6,326	
	S	4,599	72.69
	C	1,067	16.86
	SS	442	6.98
	SC	77	1.21
	X	77	1.21
	ST	33	.52
	PS	19	.30
	Z	6	.14
	SW	4	.06
	SCH	2	.03
/SH/		1,537	
	TI	820	53.35
	SH	398	25.89
	CI	81	5.27
	SSI	51	3.31
	SI	38	2.47
	C	38	2.47
	CH	34	2.21
	T	30	1.95
	S	20	1.30
	SS	9	.58
	SC	6	.39
	SCI	5	.32
	X	3	.23
	CE	2	.13
	SCH	2	.13
/T/		7,793	
	T	7,528	96.59
	TT	216	2.77
	ED	28	.35
	BT	11	.14
	TW	3	.08
	PT	2	.02
	CT	2	.02
	CHT	2	.02
	TH	1	.01
/T1/		411	
	TH	411	100.00
/T2/		149	
	TH	149	100.00
/V/		1,492	
	V	1,485	99.54
	LV	4	.26
	F	3	.20
/W/		626	
	W	578	92.35
	U	47	7.50
	OU	1	.15

Table 8.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English: 30-consonant classification—Continued

Phoneme	Grapheme	Frequency	Percent
/Y/		120	
	I	66	55.00
	Y	53	44.17
	E	1	.83
/Z/		995	
	S	640	64.32
	Z	229	23.01
	ES	44	4.42
	X	42	4.22
	ZZ	23	2.33
	SS	13	1.30
	SC	3	.30
	CZ	1	.10
/ZH/		102	
	SI	50	49.01
	S	34	33.33
	G	15	14.70
	Z	2	1.98
	TI	1	.98

NOTE.—See footnote to table 7.

Further analysis discloses that those consonant phonemes falling below the 80-percent criterion usually share a highly used graphemic option among them. Note that /K/ is spelled <C> 73.25 percent of the time, while /S/ also is spelled with <C>, its second most frequently used graphemic representation, 16.86 percent of the time. Notice also that <S> is the most frequent spelling for the consonant phoneme /S/ and the consonant phoneme /Z/ 72.69 percent and 64.32 percent, respectively. Thus, not only do some consonant phonemes fail to attain the 80-percent criterion, but some of these phonemes also are represented frequently by the same graphemic option, complicating the problem of spelling these phonemes in words which contain them.

Other consonant phonemes falling below the 80-percent criterion include: the consonant phoneme /Y/, used quite often as a semivowel; the consonant phonemes /CH/, /SH/, and /ZH/; and the consonant phoneme /NG/.

What relevant findings accrue from this initial analysis of phoneme-grapheme relationships in the American-English orthography? Generally, these relationships, *when other phonological factors are*

not taken into consideration, inconclusively approximate the alphabetic principle. The vowel phonemes present the most difficult spelling problems; conversely, the consonant phonemes have somewhat stable phoneme-grapheme relationships. Obviously, the vowel and consonant phonemes do not equally present similar spelling problems to users of the orthography. Some phonemes are very consistent in their graphemic representations, while others are especially inconsistent, no matter which phonemic alphabet is employed in an analysis of the American-English orthography. In sum, the 52 phonemes of the analysis approximate the alphabetic principle 73.13 percent of the time. This percentage, however, obscures two very important factors which are relevant to a determination of how nearly the orthography approximates the alphabetic principle: (1) the *frequency* with which each phoneme is used in the lexicon in relationship to all phonemes; that is, the *distribution* of phonemes throughout the corpus, and (2) the *number* of graphemic options which represent each phoneme in the corpus.

The Distribution of Phonemes in American English

It is a misunderstanding of the alphabetic principle to conclude that phonemes are equally distributed throughout the American-English lexicon either with respect to syllabic position or irrespective of this restriction. Obviously, some phonemes are used with greater frequency than others. A moment's reflection will suggest the implications of the distributional properties of phonemes for the problem of spelling. Not only do phonemes have different approximations to the alphabetic principle, but also they are encountered in varying frequency of occurrence in words, irrespective of the frequency of occurrence of the the words themselves in running text. Tables 9

Table 9.—Frequency and percentage tabulations of distribution of phonemes in American English: 22-vowel classification

[In=inapplicable]

Phoneme	Total occurrence in corpus	Percent of occurrence (all phonemes)	Rank order (all phonemes)	Percent of occurrence (vowels)	Rank order (vowels)
Total	**41,145**	**37.90**	**In**	**100.00**	**In**
A	2,248	2.07	17	5.46	7
A2	220	.20	41	.53	19
A3	4,340	4.00	9	10.55	3
A5	580	.53	34	1.41	15
E	2,538	2.34	15	6.17	6
E2	198	.18	42	.48	20
E3	3,646	3.36	11	8.86	4
E5	2,170	2.00	18	5.27	8
I	1,482	1.36	23	3.60	10
I3	7,815	7.20	2	18.99	1
O	2,587	2.38	14	6.26	5
OI	149	.14	43	.36	21
OU	406	.37	38	.99	17
O2	767	.71	30	1.86	14
O3	1,662	1.53	20	4.04	9
O5	127	.12	44	.31	22
O6	453	.42	36	1.10	16
O7	368	.34	39	.89	18
ə	6,013	5.54	6	14.61	2
U	1,188	1.09	26	2.89	12
U2	787	.72	29	1.91	13
U3	1,410	1.30	24	3.43	11

NOTE.—See footnote to table 7.

and 10 illustrate the distributions of phonemes as they occur in the corpus. These tables provide the following information:

1. The phoneme classified.
2. Its frequency of occurrence in the corpus.
3. Its percentage of occurrence in relation to the other phonemes.
4. Its rank order in terms of distribution in the corpus for both consonant and vowel phonemes.
5. Its percentage of occurrence in relation to other phonemes of the same classification (i.e., either vowel or consonant).
6. Its rank order in terms of distribution among phonemes of the same classification.

What interpretation do these tables suggest regarding the distribution of phonemes throughout the lexicon? In general, both the long vowel phonemes and the short vowel phonemes are more frequently used than are their allophonic variations.

Among the consonant phonemes, the phonemes /K/, /S/, /F/, and /SH/ occur more frequently than do the phonemes /J/, /Z/, /Y/, /CH/, /ZH/, and /NG/. Each of these 10 phonemes falls below the 80-percent criterion; but when *distribution throughout the lexicon* is considered, the probability

Table 10.—Frequency and percentage tabulations of distribution of phonemes in American English: 30-consonant classification

[In = inapplicable]

Phoneme	Total occurrence in corpus	Percent of occurrence (all phonemes)	Rank order (all phonemes)	Percent of occurrence (vowels)	Rank order (vowels)
Total	**67, 431**	**62. 10**	**In**	**99. 98**	**In**
B	2, 306	2. 12	16	3. 42	10
CH	564	. 52	35	. 84	21
D	3, 703	3. 41	10	5. 49	7
F	2, 022	1. 86	19	3. 00	11
G	1, 342	1. 24	25	1. 99	14
H	778	. 72	29	1. 15	17
HW	89	. 08	47	. 13	30
J	982	. 90	28	1. 46	16
K	4, 714	4. 34	8	6. 99	6
KS	271	. 25	40	. 40	23
KW	196	. 18	42	. 29	24
L	5, 389	4. 96	7	7. 99	5
L1	662	. 61	31	. 98	18
M	3, 503	3. 23	12	5. 20	8
M1	97	. 09	46	. 14	29
N	7, 662	7. 06	4	11. 36	3
NG	616	. 57	33	. 91	20
N1	128	. 12	44	. 19	26
P	3, 455	3. 17	13	5. 12	9
R	9, 394	8. 65	1	13. 93	1
S	6, 328	5. 83	5	9. 38	4
SH	1, 537	1. 42	21	2. 28	12
T	7, 796	7. 18	3	11. 56	2
T1	411	. 38	37	. 61	22
T2	149	. 14	43	. 22	25
V	1, 492	1. 37	22	2. 21	13
W	626	. 58	32	. 93	19
Y	120	. 11	45	. 18	27
Z	997	. 92	27	1. 48	15
ZH	102	. 09	46	. 15	28

NOTE.—See footnote to table 7.

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that an individual will encounter the necessity to choose the correct graphemic option for them in different words is much more likely for the first 4 consonant phonemes than for the latter 6 phonemes. Thus, the likelihood that an individual will misspell such phonemes is dependent in part upon the number of times they occur in different words.

What does an analysis of distribution of phonemes contribute to an understanding of how closely the orthography approximates the alphabetic principle? For one, those phonemes which fall below the 80-percent criterion will occur as spelling difficulties with varying frequencies in different words. Observe, for example, the two vowel phonemes /ə/ and /O6/. These occur in the corpus 6,013 times and 453 times, respectively. In terms of the *different* words which a writer might need to spell, the odds are much more likely that /ə/ will be misspelled more often than /O6/. In sum, it is necessary to include the distribution of phonemes as they occur in different words in the lexicon as one of the factors which must be considered in determining how closely the alphabetic principle is attained in the orthography. It is quite true that a consideration of phonemic distribution in running text would elicit different rank orderings of phonemes; however, spelling is essentially a problem of providing correct phoneme-grapheme correspondences in *all* the words which comprise an individual's speaking and writing vocabularies.

The Number of Graphemic Options Required To Bring Phonemes to an 80-Percent Criterion

Another relevant factor in analyzing the American-English orthography is the number of graphemic options which legitimately could represent each phoneme. In languages which very nearly attain the alphabetic principle, each phoneme would have only one graphemic representation. A few phonemes in American English do attain this degree of consistency, or very nearly so. Other phonemes are represented by several graphemic options and with varying frequencies of occurrence.

This matter is especially relevant to a discussion of phoneme-grapheme relationships. Note, for example, in table 7 that the frequently used vowel phoneme /I3/ in a 52-phoneme classification has 22 different graphemic options which can represent it. But of the 22 graphemic options, <I> represents /I3/ 68.40 percent of the time and <Y> represents it 23.04 percent of the time. Together these two graphemic options represent /I3/ 91.44 percent of the time in the corpus, while the other graphemic options represent this phoneme less than 9 percent of the time—and in decreasing frequency of occurrence.

To illustrate this point further, tables 11 and 12 present a listing of the number of graphemic options required to bring each phoneme falling below the 80-percent criterion to or above this standard, irrespective of syllabic position or syllabic stress. These tables provide the following information:

1. Which phonemes are below the 80-percent criterion.
2. The number of graphemic options which can represent each phoneme.
3. The graphemic options which, when combined, represent each phoneme over 80 percent of the time.
4. The percentage of occurrence of each of these graphemic options.
5. The total of the least number of graphemic options which will bring the phoneme above the 80-percent criterion.
6. The combined percentage tabulations of these combined graphemic options.

Obviously an individual who wishes to spell correctly all the words in his speaking and writing vocabulary cannot dismiss the fact that all the graphemic options for a particular phoneme will be used at some time or other. The task involved in building spelling ability is to be able to associate the appropriate graphemic options for a phoneme in any word, regardless of the frequency of occurrence of the phoneme, or the frequency with which it is represented by a particular graphemic option.

Yet, the fact that a relatively few graphemic options for each phoneme are used over 80 percent of the time (none requiring more than five options to exceed the criterion) suggests that the rarely used graphemic options present special spelling problems and should be considered as such in terms of basing spelling instruction upon approximations of the orthography to the alphabetic

principle. At the least, such frequently occurring phonemes as /I3/ (the next most used phoneme in the lexicon after /R/) can be seen to be spelled predominantly with two graphemic options the vast majority of the time without accounting for positional or stress factors, an indication that a study of these factors may help in better understanding the alphabetic principle underlying the American-English orthography.

Table 11.—Number of graphemic options required to increase selected phonemes beyond 80-percent criterion: 22-vowel classification

Phoneme	Number of options representing phoneme	Options used to exceed 80-percent criterion	Percent of occurrence of options	Number of options used to exceed 80-percent criterion	Percent of occurrence of combined options
/A/	16	A	44.57		
		A-E	35.14		
		AI	9.25	3	88.96
/A2/	9	A	29.09		
		A-E	22.72		
		AI	20.90		
		E-E	15.45	4	88.16
/E/	16	E	69.54		
		EE	9.81		
		EA	9.65	3	89.00
/E2/	8	E	32.32		
		EA	24.74		
		EE	18.18		
		E-E	13.63	4	88.87
/E5/	9	E	76.77		
		O	12.35	2	89.12
/I/	14	I-E	37.44		
		I	37.38		
		Y	14.23	3	89.05
/I3/	22	I	68.40		
		Y	23.04	2	91.44
/O/	16	O	72.51		
		O-E	14.30	2	86.81
/OI/	4	OI	61.74		
		OY	32.31	2	94.05
/OU/	5	OU	55.91		
		OW	29.31	2	85.22
/O2/	12	O	40.67		
		A	21.51		
		AU	19.03	3	81.21
/O6/	16	OO	38.18		
		U	20.52		
		O	8.16		
		U-E	7.50		
		OU	6.40	5	80.76
/O7/	6	U	54.34		
		OO	30.97	2	85.31
/9/	22	O	26.79		
		A	23.91		
		I	22.40		
		E	12.68	4	85.78
/U/	11	U	68.51		
		U-E	21.54	2	90.05
/U2/	14	E	39.77		
		U	25.79		
		I	13.21		
		O	6.73	4	85.50

Phoneme-Grapheme Correspondences by Position in Syllables

Syllables are sequences of phonemes (or graphemes in writing) arranged in particular permissible patterns in American English. The exact position in which a phoneme or grapheme occurs in syllables has considerable relevance to an analysis of the orthography.

The frequency with which a particular phoneme-grapheme correspondence occurs is indicative in part of how closely the orthography approximates the alphabetic principle. It is consequently of additional interest to determine whether positional

Table 12.—Number of graphemic options required to increase selected phonemes beyond 80-percent criterion: 30-consonant classification

Phoneme	Number of options representing phoneme	Options used to exceed 80-percent criterion	Percent of occurrence of options	Number of options used to exceed 80-percent criterion	Percent of occurrence of combined options
/CH/	5	CH	55.49		
			31.02	2	86.51
/F/	6	F	78.25		
		PH	12.02	2	90.27
/J/	8	G	65.88		
		J	22.24	2	88.12
/K/	13	C	73.25		
		K	12.75	2	86.00
/NG/	3	NG	58.86		
		N	40.81	2	99.67
/N1/	3	EN	65.62		
		ON	32.04	2	97.66
/S/	10	S	72.69		
		C	16.86	2	89.55
/SH/	15	TI	53.25		
		SH	25.89		
		CI	5.27	3	84.51
/Y/	3	I	55.00		
		Y	44.17	2	99.17
/Z/	8	S	64.32		
		Z	23.01	2	87.33
/ZH/	5	SI	49.01		
		S	33.33	2	82.34

restrictions have a bearing on the frequency with which certain graphemic options will represent the various phonemes.

Of particular interest are those phonemes whose graphemic representations elicit no single graphemic option occurring above the 80-percent criterion. For the phonemes having only a single graphemic option or one which is used predominantly in the lexicon, positional restrictions are not quite so relevant. But, consider the possible utility of positional effects upon phoneme-grapheme correspondences as typified by the consonant phoneme /NG/ and as tabulated in table 8.

This phoneme occurs 615 times in the corpus, with its two most frequently used graphemic options being <NG> and <N>. The option <NG> represents /NG/ 58.86 percent of the time, and the option <N> represents this phoneme 40.81 percent of the time. Upon the basis of this information, the speller's odds of choosing the correct graphemic option for /NG/ are limited. An examination of the word listings accompanying the tables of frequency and percentage tabulations—see appendixes E and F—however, elicits that <NG> *only* represents /NG/ in word final or syllable final position, with but five exceptions: *length*, *lengthwise*, *amongst*, *tongs*, and *strength*, where it is treated as a medially occurring phoneme-grapheme correspondence. Concomitantly, <N> occurs primarily in either medial or final position in syllables. Clearly, the odds that <NG> will occur in medial position are insignificant, while an examination of the frequency and percentage tabulations of these two options in final position in syllables shows the preponderance of <NG> in that environment.

Such information does not necessarily suggest that learning about positional influences upon phoneme-grapheme correspondences will solve all the speller's problems. These data do suggest, however, that the environment in which some phonemes occur tends to restrict the choice of graphemic options which may represent them.

Twenty-two-vowel classification.—Table 13 provides the frequency and percentage tabulations of vowel phonemes by initial, medial, and final positions in syllables. This table, and the others to follow, contains the following information:

1. The phoneme classified.
2. The frequency of occurrence of the phoneme in the corpus.
3. The different graphemic options representing the phoneme.
4. The frequency and percentage tabulation of the occurrence of each graphemic option for the phoneme in initial position in syllables.
5. The frequency and percentage tabulation of the occurrence of each graphemic option for the phoneme in medial position in syllables.
6. The frequency and percentage tabulation of the occurrence of each graphemic option for the phoneme in final position in syllables.

/A/: In table 13, note first that <A>, this phoneme's most frequently used graphemic option, occurs 85.82 percent of the time in final position in syllables. <A-E>, on the other hand, occurs in medial position 84.68 percent of the time it is used. Since such graphemic options as <A-E> are comprised of an internal vowel phoneme and the grapheme <E> following an intervening consonant phoneme, such options are usually considered to be either initial or medial positions in syllables. (On occasion, graphemic options of the type <A-E> will be listed as finally occurring options in syllables. <A-E> is actually the spelling of the word *aye*, which is a single vowel phoneme represented by three graphemes. In these cases, the computer classifies the *vowel phoneme* as occurring in final position in a syllable and therefore its entire spelling is listed in that position as well. This phenomenon will be found to occur for certain other phonemes throughout the tables to follow.)

Observe that <E>, <ET>, and <EY> occur only in final position and the infrequently used options <AIGH>, <EI-E>, and <AU-E> occur only medially.

/A2/: This phoneme primarily occurs in medial position before the phoneme /R/. Notice that the rarely used graphemic options <AI-E> and <EY> occur only in initial position in syllables.

/E/: The graphemic option <E>, when used occurs in final position 98.58 percent of the time. Notice that <IE>, <IE-E>, <EE-E>, and <EI-E> occur only in medial position, while

Table 13.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/A/	2,248							
		A	11	1.09	131	13.07	860	85.82
		A-E	121	15.31	669	84.68	0	.00
		AI	5	2.40	187	89.90	16	7.69
		AY	0	.00	3	2.29	128	97.70
		AI-E	1	5.55	17	94.44	0	.00
		EIGH	1	5.55	7	38.88	10	55.55
		E	0	.00	0	.00	16	100.00
		EA	0	.00	13	92.85	1	7.14
		EI	0	.00	11	78.57	3	21.42
		EY	0	.00	0	.00	14	100.00
		ET	0	.00	0	.00	9	100.00
		E-E	0	.00	2	33.33	4	66.66
		AIGH	0	.00	4	100.00	0	.00
		EI-E	0	.00	2	100.00	0	.00
		AU-E	0	.00	1	100.00	0	.00
		AY-E	0	.00	0	.00	1	100.00
/A2/	220							
		A	1	1.56	63	98.43	0	.00
		A-E	0	.00	50	100.00	0	.00
		AI	9	19.56	37	80.43	0	.00
		E-E	1	2.94	33	97.05	0	.00
		EA	0	.00	13	100.00	0	.00
		EI	3	60.00	2	40.00	0	00
		E	0	.00	4	100.00	0	.00
		AI-E	3	100.00	0	.00	0	.00
		EY	1	100.00	0	.00	0	.00
/A3/	4,340							
		A	1,009	24.06	2,879	68.67	304	7.25
		A-E	51	34.69	96	65.30	0	.00
		AI	0	.00	1	100.00	0	.00
/A5/	580							
		A	88	16.98	372	71.81	58	11.19
		A-E	1	3.22	30	96.77	0	.00
		EA	2	11.11	16	88.88	0	.00
		E	3	60.00	2	40.00	0	.00
		AH	0	.00	1	25.00	3	75.00
		AU	1	25.00	3	75.00	0	.00
/E/	2,538							
		E	1	.05	24	1.35	1,740	98.58
		EE	1	.40	1,661	66.66	82	32.93
		EA	17	6.93	175	71.42	53	21.63
		E-E	3	4.83	59	95.16	0	.00
		I-E	1	2.27	43	97.72	0	.00
		I	1	2.63	14	36.84	23	60.52
		IE	0	.00	33	100.00	0	.00
		EA-E	1	3.33	29	96.66	0	.00
		IE-E	0	.00	23	100.00	0	.00
		EI	0	.00	11	68.75	5	31.25
		EE-E	0	.00	9	100.00	0	.00
		EI-E	0	.00	6	100.00	0	.00
		EY	0	.00	0	.00	6	100.00
		AE	0	.00	0	.00	5	100.00
		OE	0	.00	0	.00	5	100.00
		EO	0	.00	0	.00	2	100.00

Table 13.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/E2/	198							
		E	1	1.56	63	98.43	0	0.00
		EA	4	8.16	45	91.83	0	.00
		EE	2	5.55	34	94.44	0	.00
		E-E	0	.00	27	100.00	0	.00
		IE	1	7.14	13	92.85	0	.00
		I	0	.00	3	100.00	0	.00
		IE-E	0	.00	3	100.00	0	.00
		EI	0	.00	2	100.00	0	.00
/E3/	3,646							
		E	749	22.58	2,523	76.08	44	1.32
		EA	0	.00	139	100.00	0	.00
		A	32	34.04	62	65.95	0	.00
		E-E	15	18.98	64	81.01	0	.00
		AI	0	.00	4	100.00	0	.00
		IE	0	.00	4	100.00	0	.00
		EO	0	.00	3	100.00	0	.00
		U	0	.00	2	100.00	0	.00
		A-E	1	100.00	0	.00	0	.00
		AE	1	100.00	0	.00	0	.00
		AY	0	.00	1	100.00	0	.00
		EA-E	0	.00	1	100.00	0	.00
		EI	0	.00	1	100.00	0	.00
/E5/	2,170							
		E	820	49.21	840	50.42	6	.36
		O	70	26.11	198	73.88	0	.00
		A	52	30.95	116	69.04	0	.00
		U	8	25.80	23	74.19	0	.00
		U-E	8	34.78	15	65.21	0	.00
		I	1	12.50	7	87.50	0	.00
		Y	2	50.00	2	50.00	0	.00
		E-E	1	100.00	0	.00	0	.00
		OU	1	100.00	0	.00	0	.00
/I/	1,482							
		I-E	52	9.36	503	90.63	0	.00
		I	2	.36	157	28.33	395	71.29
		Y	0	.00	2	.94	209	99.05
		IGH	0	.00	78	88.63	10	11.36
		IE	0	.00	14	53.84	12	46.15
		Y-E	0	.00	19	82.60	4	17.39
		EY-E	0	.00	0	.00	7	100.00
		EI	0	.00	5	83.33	1	16.66
		AY	0	.00	0	.00	3	100.00
		EIGH	0	.00	3	100.00	0	.00
		UY	0	.00	0	.00	3	100.00
		AI-E	1	100.00	0	.00	0	.00
		EY	0	.00	0	.00	1	100.00
		OY	0	.00	0	.00	1	100.00

Table 13.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/I/	7,815							
		I	1,535	28.71	2,772	51.85	1,039	19.43
		Y	5	.27	149	8.27	1,647	91.44
		I-E	44	12.97	295	87.02	0	.00
		A-E	108	57.75	79	42.24	0	.00
		EY	0	.00	0	.00	40	100.00
		IE	5	17.24	8	27.58	16	55.17
		UI	0	.00	15	93.75	1	6.25
		AI	1	6.66	14	93.33	0	.00
		EI	8	72.72	3	27.27	0	.00
		EE	0	.00	2	33.33	4	66.66
		E	0	.00	2	40.00	3	60.00
		A	4	100.00	0	.00	0	.00
		IA-E	3	100.00	0	.00	0	.00
		U	0	.00	3	100.00	0	.00
		U-E	3	100.00	0	.00	0	.00
		AY	0	.00	0	.00	1	100.00
		E-E	0	.00	1	100.00	0	.00
		EA	0	.00	0	.00	1	100.00
		EA-E	1	100.00	0	.00	0	.00
		IE-E	0	.00	1	100.00	0	.00
		O	0	.00	1	100.00	0	.00
		Y-E	0	.00	1	100.00	0	.00
/O/	2,587							
		O	5	.26	242	12.89	1,629	86.83
		O-E	11	2.97	359	97.02	0	.00
		OA	8	6.34	116	92.06	2	1.58
		OW	7	5.64	14	11.29	103	83.06
		OU	0	.00	29	100.00	0	.00
		OE	0	.00	0	.00	13	100.00
		OU-E	0	.00	10	100.00	0	.00
		OO	0	.00	9	100.00	0	.00
		OUGH	0	.00	0	.00	8	100.00
		EAU	0	.00	0	.00	6	100.00
		OH	1	25.00	0	.00	3	75.00
		AU	0	.00	0	.00	3	100.00
		EW	0	.00	0	.00	3	100.00
		OA-E	0	.00	3	100.00	0	.00
		AU-E	0	.00	2	100.00	0	.00
		OW-E	0	.00	0	.00	1	100.00
/OI/	149							
		OI	8	8.69	71	77.17	13	14.13
		OY	0	.00	0	.00	48	100.00
		OI-E	0	.00	8	100.00	0	.00
		OY-E	0	.00	1	100.00	0	.00
/OU/	406							
		OU	69	30.39	153	67.40	5	2.20
		OW	2	1.68	45	37.81	72	60.50
		OU-E	1	1.85	53	98.14	0	.00
		OUGH	0	.00	1	25.00	3	75.00
		OW-E	0	.00	2	100.00	0	.00

Table 13.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/O2/	767							
		O	46	14.74	266	85.25	0	0.00
		A	26	15.75	125	75.75	14	8.48
		AU	9	6.16	57	39.04	80	54.79
		AW	2	2.66	22	29.33	51	68.00
		O-E	0	.00	17	100.00	0	.00
		OUGH	1	6.66	14	93.33	0	.00
		AUGH	1	8.33	6	50.00	5	41.66
		OA	0	.00	9	100.00	0	.00
		AU-E	0	.00	9	100.00	0	.00
		A-E	0	.00	3	100.00	0	.00
		AO	0	.00	2	100.00	0	.00
		AW-E	0	.00	0	.00	2	100.00
/O3/	1,662							
		O	214	13.73	1,343	86.20	1	.06
		A	0	.00	80	100.00	0	.00
		O-E	0	.00	20	100.00	0	.00
		OW	0	.00	4	100.00	0	.00
/O5/	127							
		O	11	8.94	112	91.05	0	.00
		O-E	0	.00	4	100.00	0	.00
/O6/	453							
		OO	0	.00	148	85.54	25	14.45
		U	0	.00	11	11.82	82	88.17
		O	0	.00	16	43.24	21	56.75
		U-E	0	.00	34	100.00	0	.00
		OU	0	.00	9	31.03	20	68.96
		EW	0	.00	2	9.09	20	90.90
		UE	0	.00	0	.00	16	100.00
		OO-E	1	8.33	11	91.66	0	.00
		O-E	0	.00	12	100.00	0	.00
		UI	0	.00	6	100.00	0	.00
		EU	0	.00	1	25.00	3	75.00
		OE	0	.00	0	.00	4	100.00
		UI-E	0	.00	4	100.00	0	.00
		OU-E	0	.00	3	100.00	0	.00
		OUGH	0	.00	0	.00	2	100.00
		UO	0	.00	0	.00	2	100.00
/O7/	368							
		U	0	.00	164	82.00	36	18.00
		OO	0	.00	114	100.00	0	.00
		OU	0	.00	21	84.00	4	16.00
		O	0	.00	11	64.70	6	35.29
		U-E	0	.00	11	100.00	0	.00
		EU	0	.00	1	100.00	0	.00
/ə/	6,013							
		O	321	19.92	1,176	72.99	114	7.07
		A	6	.41	13	.90	1,419	98.67
		I	6	.44	9	.66	1,332	98.88
		E	228	29.88	420	55.04	115	15.07
		OU	191	56.84	144	42.85	1	.29
		U	90	30.30	165	55.55	42	14.1
		E-E	37	36.63	64	63.36	0	.0

Table 13.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/2/								
		Y	2	8.69	1	4.34	20	86.95
		IE	13	59.09	7	31.81	2	9.09
		O-E	1	4.76	20	95.23	0	.00
		EO	5	50.00	5	50.00	0	.00
		AI	3	33.33	2	22.22	4	44.44
		EOU	0	.00	8	100.00	0	.00
		I-E	2	33.33	4	66.66	0	.00
		IE-E	1	25.00	3	75.00	0	.00
		U-E	1	25.00	0	.00	3	75.00
		A-E	1	33.33	2	66.66	0	.00
		EA	2	66.66	1	33.33	0	.00
		EI	1	50.00	0	.00	1	50.00
		IA	0	.00	0	.00	2	100.00
		OI-E	0	.00	2	100.00	0	.00
		AU	0	.00	0	.00	1	100.00
/U/	1,188							
		U	9	1.10	35	4.29	770	94.59
		U-E	31	12.10	225	87.89	0	.00
		EW	0	.00	7	18.42	31	81.57
		EU	0	.00	2	7.14	26	92.85
		UE	1	3.70	0	.00	26	96.29
		UI	0	.00	7	87.50	1	12.50
		IEW	0	.00	0	.00	6	100.00
		EAU	0	.00	0	.00	5	100.00
		IEU	0	.00	0	.00	4	100.00
		EU-E	0	.00	1	100.00	0	.00
		EW-E	0	.00	0	.00	1	100.00
/U2/	787							
		E	10	3.19	303	96.80	0	.00
		U	8	3.94	195	96.05	0	.00
		I	2	1.92	102	98.07	0	.00
		O	0	.00	53	100.00	0	.00
		E-E	2	4.87	39	95.12	0	.00
		EA	15	51.72	14	48.27	0	.00
		OU	0	.00	21	100.00	0	.00
		U-E	1	10.00	9	90.00	0	.00
		EU	0	.00	6	100.00	0	.00
		EA-E	0	.00	2	100.00	0	.00
		Y	0	.00	2	100.00	0	.00
		I-E	0	.00	1	100.00	0	.00
		O-E	0	.00	1	100.00	0	.00
		OU-E	0	.00	1	100.00	0	.00
/U3/	1,410							
		U	270	22.27	940	77.55	2	.16
		O	5	4.46	107	95.53	0	.00
		OU	0	.00	30	100.00	0	.00
		O-E	0	.00	26	100.00	0	.00
		U-E	0	.00	23	100.00	0	.00
		OO	0	.00	7	100.00	0	.00

NOTE.—See footnote to table 7.

<EY>, <AE>, <OE>, and <EO> occur only in final position in syllables.

/E2/: This phoneme occurs before /R/. Notice that <E-E>, <I>, <IE-E>, and <EI> occur only in medial position in syllables.

/E5/: This phoneme primarily occurs before /R/ and thus has few occurrences in final position in syllables. Observe that <I>, when used, occurs 87.50 percent of the time in medial position.

/I/: This phoneme occurs mainly in medial and final positions in syllables. The 52 occurrences of <I-E> in initial position are typified by the word *ice*. Observe also that there are several instances in which particular graphemic options occur only in one position in syllables, these being <EY-E>, <AY>, <EIGH>, <UY>, <AI-E>, <EY>, and <OY>.

/I3/: Notice that <I> is rather evenly distributed among the three positions in syllables, yet <Y> occurs 91.44 percent of the time in final position. Note also that <EY> occurs only in final position, and that the remaining infrequently used graphemic options generally are confined to particular positions in syllables.

/O/: Observe that this phoneme's most frequently used graphemic option, <O>, when used, occurs in final position in syllables 86.83 percent of the time, while the spelling <O-E> when used, occurs in medial position 97.02 percent of the time. Note also that <OA> is used 92.06 percent of the time in medial position while <OW> is used 83.06 percent of the time in final position. Observe as well that <OU>, <OU-E>, <OO>, <OA-E>, and <AU-E> occur only in medial position in syllables and that <OUGH>, <EAU>, <AU>, <EW>, and <OW-E> (the word *owe*) occur only in final position.

/OI/: The graphemic option <OY> appears to be used only in final position in syllables. This is not entirely accurate; one word, *oyster*, uses this option in initial position. Its omission from the listing is due to one of the infrequent coding errors that occurred when the data were transcribed onto data processing cards and thus appears on the "true error" list. Note, however, that <OI> represents /OI/ predominantly in medial position in syllables.

/OU/: Observe that <OU-E>, when used, occurs 98.14 percent of the time in medial position. Otherwise, an analysis of positional influences on phoneme-grapheme correspondences does not provide any useful evidence concerning its most frequently used options <OU> and <OW>, although the rarely used options <OU-E> and <OW-E> are confined to medial position in syllables.

/O2/: This phoneme's most frequent spelling, <O>, when used, occurs in medial position 85.25 percent of the time. Graphemic options that occur only in medial position are <O-E>, <OA>, <AU-E>, <A-E>, and <AO>. The infrequently used graphemic option <AW-E> occurs only in final position and is the spelling of the word *awe*.

/O6/: This phoneme has many infrequently used phoneme-grapheme correspondences. Having 16 different graphemic options, 5 of them are required to bring this particular phoneme above the 80-percent criterion. Observe, however, that an analysis of positional influences somewhat clarifies a seemingly confusing pattern of phoneme-grapheme relationships. When used, <OO> occurs 85.54 percent of the time in medial position in syllables, while <U>, when used, occurs 88.17 percent of the time in final position. Note also that <U-E>, <O-E>, <UI>, <UI-E>, and <OU-E> occur only in medial position, while <UE>, <OUGH>, and <UO> occur only in final position. The single occurrence of <OO-E> in initial position in a syllable is confined to the word *ooze*.

/O7/: This particular phoneme occurs primarily in medial position in syllables.

/ə/: This phoneme, used almost entirely in unaccented syllables, is responsible for much of the misunderstanding regarding the alphabetic nature of the orthography. Note its frequent use and its many graphemic representations. But observe also that <O>, when used, although not attaining the 80-percent criterion, occurs 72.99 percent of the time in medial position, while the graphemic options <A> and <I> occur almost always in final position in syllables. In addition, 12 of the graphemic options of /ə/ occur fewer than 10 times each in over 17,000 different words. Over half of the graphemic options of /ə/ are infrequent spellings and should ordinarily be taught as such.

/U/: This phoneme occurs mostly in final position in syllables, although <U>, when used, occurs 87.89 percent of the time in medial posi-

tion. Observe also the one occurrence of <EW-E>, which is the spelling of the word *ewe*.

/U2/: This phoneme occurs before /R/ and is mainly used in medial position in syllables. It is used in initial position in these few cases: <E>, <U>, <E-E>, <EA>, and <U-E>.

Thirty-consonant classification.—Numerous occurrences of consonant phonemes in medial position in syllables appear in table 14. Aside from a few instances in which these tabulations provide pertinent information, the interpretation to follow will be restricted to consonant phoneme-grapheme correspondences in initial and final positions in syllables.[1]

/CH/: Observe that the infrequently used graphemic option <TCH> occurs only in final position, and that <TI> and <C> occur only in initial position in syllables.

/F/: Note that <F>, when used, occurs in initial position 87.40 percent of the time, while <CH> and <FT> occur only in final position in syllables.

/J/: Note that <J>, when used, occurs 98.16 percent of the time in initial position; observe also that <DG> and <GG> occur only in final position and that <DI> occurs only in initial position in syllables.

/K/: Note that <CK>, when used, occurs in final position 99.66 percent of the time, and that many of the lesser used options are mainly confined to particular positions in syllables.

/NG/: Note that the graphemic option <NG> occurs in final position 98.62 percent of the time, while <N> is distributed rather evenly between medial and final positions. The medial occurring <N> is found in such words as *sink*, *drank*, *bunk*, and *monk*.

/N1/: This phoneme is a syllabic consonant and is used to end such words as *cousin* and *cotton*. It is therefore listed as having only final occurring phoneme-grapheme correspondences in syllables.

/S/: Observe that <I>, <PS>, <SW>, and <SCH>, when used, are each found only in initial position, while <ST> occurs only in final position in syllables. Observe also that <SS>, when used, occurs 83.72 percent of the time in final syllables.

/SH/: Note that its most frequent spelling, <TI>, when used, occurs 88.90 percent of the time in initial position, as in the second syllable of *nation*, and that <SSI> occurs only in final position. Notice also that the remaining less frequently used options are confined predominantly to initial position in syllables.

/Y/: This consonant phoneme is confined primarily to initial position in syllables, having only two occurrences of <I> in medial position.

/Z/: Note that the less frequently used graphemic options are mainly confined to a particular position in syllables, with <ES> occurring only in final position, and <X>, <SC>, and <CZ> occurring only in initial position.

/ZH/: Observe that <G>, when used, occurs 80.00 percent of the time in final position in syllables, and that the two unique options <Z> and <TI> occur in initial position.

In summarizing the effects of position in syllables upon the selection of graphemic options for phonemes, one sees that positional factors do not equally influence all phonemes. In some instances, certain graphemic options are relegated to a single position, while in others, occurrences of phoneme-grapheme correspondences are distributed almost randomly throughout syllables and words.

Of most interest are the effects of positional factors on the graphemic options for phonemes which fall below the 80-percent criterion. For the vowel phonemes, these influences are most noticeable in medial and final positions in syllables. Nearly all the vowel phonemes below the 80-percent criterion in either phonemic classification have one or more graphemic options that will occur 80 percent or more of the time in a particular position. In a few cases, these graphemic options are among those options which most frequently represent particular phonemes. Observe, for example, the increased restrictions placed upon certain frequently used options for /A/, /A2/, /E/, /I/, /I3/, /O/, /OI/, /O2/, /O6/, /ə/, /U/, and /U2/ in a 52-phoneme classification. Likewise, notice that the consonant phonemes /F/, /NG/, /N1/, /SH/, and /Y/ are assigned frequently used graphemic options in particular positions in syllables over 80 percent of the time.

It is not the authors' purpose to examine thoroughly each of these phoneme-grapheme correspondences beyond the conclusion that the occurrences of these correspondences in certain

[1] It may help the reader to interpret the text to follow concerning consonant phoneme-grapheme correspondences if he refers to table 5 for words illustrating each of the cases under discussion.

Table 14.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification

Phoneme	Total occurrences	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/B/	2,303							
		B	1,847	82.49	1	.04	391	17.47
		BB	5	7.93	0	.00	58	92.07
		PB	1	100.00	0	.00	0	.00
/CH/	564							
		CH	177	56.54	2	.63	134	42.83
		T	127	72.57	0	.00	48	27.43
		TCH	0	.00	0	.00	61	100.00
		TI	13	100.00	0	.00	0	.00
		C	2	100.00	0	.00	0	.00
/D/	3,691							
		D	2,097	58.07	29	.80	1,485	41.13
		DD	7	9.45	1	1.35	66	89.20
		LD	2	33.33	0	.00	4	66.67
/F/	2,019							
		F	1,381	87.40	43	2.72	156	9.88
		PH	182	75.20	9	3.71	51	21.09
		FF	62	35.02	0	.00	115	64.98
		LF	5	55.55	0	.00	4	44.45
		GH	0	.00	0	.00	8	100.00
		FT	0	.00	0	.00	3	100.00
/G/	1,338							
		G	871	73.93	1	.08	306	25.99
		GG	5	7.46	0	.00	62	92.54
		X	0	.00	0	.00	42	100.00
		GUE	0	.00	0	.00	21	100.00
		GH	9	90.00	0	.00	1	10.00
		TG	1	100.00	0	.00	0	.00
/H/	778							
		H	762	100.00	0	.00	0	.00
		WH	16	100.00	0	.00	0	.00
/HW/	89							
		WH	89	100.00	0	.00	0	.00
/H9/ [1]	41							
		H	21	51.21	11	26.82	9	21.97
/J/	982							
		G	340	52.55	0	.00	307	47.45
		J	214	98.16	0	.00	4	1.84
		DG	0	.00	0	.00	51	100.00
		D	7	21.87	0	.00	25	78.13
		DJ	13	81.25	0	.00	3	18.75
		GI	11	78.57	0	.00	3	21.43
		GG	0	.00	0	.00	2	100.00
		DI	2	100.00	0	.00	0	.00
/K/	4,712							
		C	2,287	66.25	286	8.28	879	25.47
		K	162	26.95	47	7.82	392	65.23
		CK	0	.00	1	.34	289	99.66
		CH	96	67.60	13	9.15	33	23.25
		X	0	.00	0	.00	80	100.00
		CC	46	60.52	0	.00	30	39.48
		QU	8	29.62	0	.00	19	70.38
		Q	2	10.00	0	.00	18	90.00

[1] /H9/, a graphemic symbol, represents the h as in honest.

Table 14.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/K/		LK	0	0.00	0	0.00	14	100.00
		CQ	0	.00	0	.00	3	100.00
		KH	3	100.00	0	.00	0	.00
		SC	3	100.00	0	.00	0	.00
		CCH	0	.00	0	.00	1	100.00
/K8/	271							
		X	0	.00	8	3.26	237	96.74
		CS	0	.00	0	.00	26	100.00
/KW/	196							
		QU	165	86.39	26	13.61	0	.00
		CQU	5	100.00	0	.00	0	.00
/L/	5,389							
		L	1,769	36.14	1,108	22.63	2,017	41.23
		LL	104	21.26	1	.20	384	78.54
		SL	3	60.00	0	.00	2	40.00
		LN	0	.00	0	.00	1	100.00
/L1/	651							
		L	0	.00	1	.16	619	99.84
		EL	0	.00	0	.00	19	100.00
		IL	0	.00	0	.00	7	100.00
		AL	0	.00	0	.00	4	100.00
		OL	0	.00	0	.00	1	100.00
/M/	3,501							
		M	1,874	56.75	119	3.60	1,309	39.65
		MM	61	43.57	0	.00	79	56.43
		MB	0	.00	0	.00	27	100.00
		LM	2	11.76	2	11.76	13	76.48
		GM	5	62.50	0	.00	3	37.50
		MN	0	.00	0	.00	7	100.00
/M1/	97							
		M	0	.00	0	.00	97	100.00
/N/	7,656							
		N	1,223	16.41	1,368	18.35	4,861	65.24
		NN	30	23.62	0	.00	97	76.38
		KN	41	100.00	0	.00	0	.00
		GN	5	15.62	0	.00	27	84.38
		PN	3	100.00	0	.00	0	.00
		MN	1	100.00	0	.00	0	.00
/NG/	615							
		NG	0	.00	5	1.38	357	98.62
		N	0	.00	129	51.39	122	48.61
		NGUE	0	.00	0	.00	2	100.00
/N1/	128							
		EN	0	.00	0	.00	84	100.00
		ON	0	.00	0	.00	41	100.00
		IN	0	.00	0	.00	3	100.00
/P/	3,449							
		P	2,302	69.84	277	8.40	717	21.76
		PP	66	43.13	1	.65	86	56.22
/R/	9,390							
		R	1,648	18.07	3,175	34.81	4,296	47.12
		RR	50	24.15	0	.00	157	75.85
		WR	48	100.00	0	.00	0	.00
		RH	16	100.00	0	.00	0	.00

Table 14.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/S/	6, 326							
		S	2, 634	57. 27	373	8. 11	1, 592	34. 62
		C	537	50. 32	10	. 93	520	48. 75
		SS	70	15. 83	2	. 45	370	83. 72
		SC	39	50. 64	0	. 00	38	49. 36
		X	77	100. 00	0	. 00	0	. 00
		ST	0	. 00	0	. 00	33	100. 00
		PS	19	100. 00	0	. 00	0	. 00
		Z	2	33. 33	0	. 00	4	66. 67
		SW	4	100. 00	0	. 00	0	. 00
		SCH	2	100. 00	0	. 00	0	. 00
/SH/	1, 537							
		TI	729	88. 90	0	. 00	91	11. 10
		SH	200	50. 25	4	1. 00	194	48. 75
		CI	39	48. 14	0	. 00	42	51. 86
		SSI	0	. 00	0	. 00	51	100. 00
		SI	38	100. 00	0	. 00	0	. 00
		C	22	57. 89	0	. 00	16	42. 11
		CH	29	85. 29	0	. 00	5	14. 71
		T	24	80. 00	0	. 00	6	20. 00
		S	19	95. 00	0	. 00	1	50. 00
		SS	5	55. 55	0	. 00	4	44. 45
		SC	4	66. 66	0	. 00	2	33. 33
		SCI	4	80. 00	0	. 00	1	20. 00
		X	3	100. 00	0	. 00	0	. 00
		CE	2	100. 00	0	. 00	0	. 00
		SCH	2	100. 00	0	. 00	0	. 00
/T/	7, 793							
		T	3, 722	49. 44	526	6. 98	3, 280	43. 58
		TT	28	12. 96	0.	. 00	188	87. 04
		ED	0	. 00	0	. 00	28	100. 00
		BT	0	. 00	0	. 00	11	100. 00
		TW	3	100. 00	0	. 00	0	. 00
		PT	1	50. 00	0	. 00	1	50. 00
		CT	0	. 00	0	. 00	2	100. 00
		CHT	1	50. 00	0	. 00	1	50. 00
		TH	1	100. 00	0	. 00	0	. 00
/T1/	411							
		TH	226	54. 98	0	. 00	185	45. 02
/T2/	149							
		TH	61	40. 93	4	2. 68	84	56. 39
/V/	1, 492							
		V	838	56. 43	16	1. 07	631	42. 50
		LV	0	. 00	2	50. 00	2	50. 00
		F	0	. 00	0	. 00	3	100. 00
/W/	626							
		W	494	85. 47	84	14. 53	0	. 00
		U	22	46. 81	25	53. 19	0	. 00
		OU	1	100. 00	0	. 00	0	. 00
/Y/	120							
		I	64	96. 97	2	3. 03	0	. 00
		Y	53	100. 00	0	. 00	0	. 00
		E	1	100. 00	0	. 00	0	. 00

Table 14.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/Z/	995							
		S	168	26. 25	96	15. 00	376	58. 75
		Z	84	36. 68	0	. 00	145	63. 32
		ES	0	. 00	0	. 00	44	100. 00
		X	42	100. 00	0	. 00	0	. 00
		ZZ	1	4. 34	0	. 00	22	95. 66
		SS	11	84. 61	0	. 00	2	15. 39
		SC	3	100. 00	0	. 00	0	. 00
		CZ	1	100. 00	0	. 00	0	. 00
/ZH/	102							
		SI	35	70. 00	0	. 00	15	30. 00
		S	19	55. 88	0	. 00	15	44. 12
		G	3	20. 00	0	. 00	12	80. 00
		Z	1	50. 00	0	. 00	1	50. 00
		TI	1	100. 00	0	. 00	0	. 00

Note.—See footnote to table 7.

environments in syllables do affect relationships between phonemes and their graphemic representations. A further study of these positional effects, however, conceivably could do much to achieve an ordered description of how closely the orthography approximates the alphabetic principle when certain phonological factors are considered.

Accordingly, it would be of additional interest to determine whether phoneme-grapheme correspondences are not only influenced by where they occur in syllables, but whether the amount of stress given to syllables tends to restrict further phoneme-grapheme relationships.

Phoneme-Grapheme Correspondences by Position in Stressed and Unstressed Syllables

Three amounts of stress are given in the *Merriam-Webster's New Collegiate Dictionary*, sixth edition. These stress markers have been classified as *primary*, *secondary*, and *unaccented*. Primary stress is the stress given to monosyllabic words in isolation and to the syllable in polysyllabic words which is most heavily stressed when pronouncing the word. Secondary stress occurs when a slightly lighter stress is given to a primary stressed syllable, or to a monosyllabic word when affixes are added to it. The so-called unaccented syllable is one which receives the lightest stress in pronouncing a polysyllabic word.

As the amount of accent lessens, vowel phonemes in syllables become more difficult to discriminate. The phoneme /ə/ is the phonemic symbol used to classify vowel phonemes occurring in unaccented syllables and which are pronounced much like the phoneme /U3/ in *cup*. Thus /ə/ has many graphemic options; its graphemic representations are mainly a collection of the graphemic options for many different vowel phonemes appearing in unaccented syllables.

As vowels are less able to be discriminated as syllabic stress decreases, some influence will occur on where certain vowel phoneme-grapheme correspondences are used in syllables. The open syllable (i.e., one which ends with a vowel phoneme) usually includes a "long" vowel sound.

Given the assumption that vowel phonemes tend toward shortened pronunciations as syllabic stress decreases and are reduced to /ə/, fewer vowel phoneme-grapheme correspondences will be found in final position in syllables since "short" vowel phonemes usually occur in medial position. This investigation proposed to determine whether the amount of stress given to syllables in the corpus tended to restrict phoneme-grapheme correspondences to certain positions in these syllables.

Twenty-two-vowel classification.—/A/: Observe, in table 15, that this phoneme occurs predomi-

Table 15.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/A/	2,248																			
		A	6	54.54	3	27.27	2	18.18	105	80.15	25	19.08	1	0.76	778	90.46	71	8.25	11	1.27
		A-E	13	10.74	3	2.47	105	86.77	315	47.08	31	4.63	323	48.28	0	.00	0	.00	0	.00
		AI	4	80.00	0	.00	1	20.00	168	89.83	14	7.48	5	2.67	14	87.50	0	.00	2	12.50
		AY	0	.00	0	.00	0	.00	0	.00	2	66.66	1	33.33	81	63.28	40	31.25	7	5.46
		AI-E	1	100.00	0	.00	0	.00	16	94.11	0	.00	1	5.88	0	.00	0	.00	0	.00
		EIGH	1	100.00	0	.00	0	.00	4	57.14	3	42.85	0	.00	10	100.00	0	.00	0	.00
		E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	5	31.25	1	6.25	10	62.50
		EA	0	.00	0	.00	0	.00	7	53.84	6	46.15	0	.00	1	100.00	0	.00	0	.00
		EI	0	.00	0	.00	0	.00	11	100.00	0	.00	0	.00	3	100.00	0	.00	0	.00
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	14	100.00	0	.00	0	.00
		ET	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	6	66.66	0	.00	3	33.33
		E-E	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	3	75.00	0	.00	1	25.00
		AIGH	0	.00	0	.00	0	.00	3	75.00	1	25.00	0	.00	0	.00	0	.00	0	.00
		EI-E	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		AU-E	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		AY-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
/A2/	220																			
		A	1	100.00	0	.00	0	.00	59	93.65	4	6.34	0	.00	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	0	.00	42	84.00	8	16.00	0	.00	0	.00	0	.00	0	.00
		AI	9	100.00	0	.00	0	.00	31	83.78	4	10.81	2	5.40	0	.00	0	.00	0	.00
		E-E	1	100.00	0	.00	0	.00	7	21.21	8	24.24	18	54.54	0	.00	0	.00	0	.00
		EA	0	.00	0	.00	0	.00	11	84.61	2	15.38	0	.00	0	.00	0	.00	0	.00
		EI	3	100.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		E	0	.00	0	.00	0	.00	1	25.00	0	.00	3	75.00	0	.00	0	.00	0	.00
		AI-E	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EY	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/A3/	4,340																			
		A	336	33.30	104	10.30	569	56.39	1,808	62.79	237	8.23	834	28.96	0	.00	1	.32	303	99.67
		A-E	0	.00	0	.00	51	100.00	37	38.54	2	2.08	57	59.37	0	.00	0	.00	0	.00
		AI	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
/A5/	580																			
		A	60	68.18	8	9.09	20	22.72	284	76.34	31	8.33	57	15.32	46	79.31	3	5.17	9	15.51
		A-E	1	100.00	0	.00	0	.00	26	86.66	2	6.66	2	6.66	0	.00	0	.00	0	.00

		EA	0	.00	2	100.00	0	.00	15	93.75	1	6.25	0	.00	0	.00	0	.00	0	.00			
		E	2	66.66	1	33.33	0	.00	1	50.00	0	.00	1	50.00	0	.00	0	.00	0	.00			
		AH	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	3	100.00	0	.00	0	.00			
		AU	1	100.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
/E/	2,538																						
		E	0	.00	0	.00	1	100.00	18	75.00	0	.00	6	25.00	258	14.82	87	5.00	1,295	80.17			
		EE	1	100.00	0	.00	0	.00	153	92.16	11	6.62	2	1.20	69	84.14	3	3.65	10	12.19			
		EA	16	94.11	0	.00	1	5.88	167	95.42	8	4.57	0	.00	53	100.00	0	.00	0	.00			
		E-E	3	100.00	0	.00	0	.00	42	71.18	1	1.69	16	27.11	0	.00	0	.00	0	.00			
		I-E	1	100.00	0	.00	0	.00	28	65.11	1	2.32	14	32.55	0	.00	0	.00	0	.00			
		I	0	.00	0	.00	1	100.00	13	92.85	0	.00	1	7.14	15	65.21	1	4.34	7	30.43			
		IE	0	.00	0	.00	0	.00	30	90.90	2	6.06	1	3.03	0	.00	0	.00	0	.00			
		EA-E	1	100.00	0	.00	0	.00	27	93.10	0	.00	2	6.89	0	.00	0	.00	0	.00			
		IE-E	0	.00	0	.00	0	.00	17	73.91	5	21.73	1	4.34	0	.00	0	.00	0	.00			
		EI	0	.00	0	.00	0	.00	11	100.00	0	.00	0	.00	5	100.00	0	.00	0	.00			
		EE-E	0	.00	0	.00	0	.00	9	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EI-E	0	.00	0	.00	0	.00	6	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	5	83.33	1	16.66	0	.00			
		AE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	40.00	0	.00	3	60.00			
		OE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	5	100.00	0	.00	0	.00			
		EO	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	50.00	1	50.00	0	.00			
/E2/	198																						
		E	1	100.00	0	.00	0	.00	53	84.12	9	14.28	1	1.58	0	.00	0	.00	0	.00			
		EA	4	100.00	0	.00	0	.00	44	97.77	1	2.22	0	.00	0	.00	0	.00	0	.00			
		EE	2	100.00	0	.00	0	.00	32	94.11	1	2.94	1	2.94	0	.00	0	.00	0	.00			
		E-E	0	.00	0	.00	0	.00	15	55.55	2	7.40	10	37.03	0	.00	0	.00	0	.00			
		IE	1	100.00	0	.00	0	.00	13	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		I	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		IE-E	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EI	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
/E3/	3,646																						
		E	212	28.30	64	8.54	473	63.15	1,868	74.03	275	10.89	380	15.06	1	2.27	0	.00	43	97.72			
		EA	0	.00	0	.00	0	.00	119	85.61	14	10.07	6	4.31	0	.00	0	.00	0	.00			
		A	2	6.25	30	93.75	0	.00	1	1.61	58	93.54	3	4.83	0	.00	0	.00	0	.00			
		E-E	8	53.33	0	.00	7	46.66	53	82.81	5	7.81	6	9.37	0	.00	0	.00	0	.00			
		AI	0	.00	0	.00	0	.00	3	75.00	1	25.00	0	.00	0	.00	0	.00	0	.00			
		IE	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EO	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		U	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		A-E	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		AE	0	.00		.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		AY	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EA-E	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			
		EI	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00			

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Table 15.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/E5/	2,170																			
		E	0	0.00	0	0.00	820	100.00	0	0.00	0	0.00	840	100.00	1	16.66	0	0.00	5	83.33
		O	0	.00	0	.00	70	100.00	0	.00	0	.00	198	100.00	0	.00	0	.00	0	.00
		A	0	.00	0	.00	52	100.00	0	.00	0	.00	116	100.00	0	.00	0	.00	0	.00
		U	0	.00	0	.00	8	100.00	0	.00	0	.00	23	100.00	0	.00	0	.00	0	.00
		U-E	0	.00	0	.00	8	100.00	0	.00	0	.00	15	100.00	0	.00	0	.00	0	.00
		I	0	.00	0	.00	1	100.00	0	.00	0	.00	7	100.00	0	.00	0	.00	0	.00
		Y	0	.00	0	.00	2	100.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00
		E-E	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/I/	1,482																			
		I-E	6	11.53	0	.00	46	88.46	313	62.22	61	12.12	129	25.64	0	.00	0	.00	0	.00
		I	2	100.00	0	.00	0	.00	140	89.17	16	10.19	1	.63	253	64.05	41	10.37	101	25.56
		Y	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	97	46.41	26	12.44	86	41.14
		IGH	0	.00	0	.00	0	.00	53	67.94	24	30.76	1	1.28	10	100.00	0	.00	0	.00
		IE	0	.00	0	.00	0	.00	8	57.14	0	.00	6	42.85	10	83.33	1	8.33	1	8.33
		Y-E	0	.00	0	.00	0	.00	8	42.10	1	5.26	10	52.63	4	100.00	0	.00	0	.00
		EY-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	7	100.00	0	.00	0	.00
		EI	0	.00	0	.00	0	.00	4	80.00	1	20.00	0	.00	1	100.00	0	.00	0	.00
		AY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	66.66	0	.00	1	33.33
		EIGH	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		UY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00
		AI-E	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EY	0	00	0	.00	0	.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		OY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
/I3/	7,815																			
		I	192	12.50	200	13.02	1,143	74.46	1,801	64.97	224	8.08	747	26.94	0	00	0	.00	1,039	100.00
		Y	0	.00	0	.00	5	100.00	101	67.78	16	10.73	32	21.47	0	.00	0	.00	1,647	100.00
		I-E	0	.00	0	.00	44	100.00	35	11.86	1	.33	259	87.79	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	108	100.00	1	1.26	0	.00	78	98.73	0	.00	0	.00	0	.00
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	40	100.00
		IE	0	.00	0	.00	5	100.00	0	.00	0	.00	8	100.00	0	.00	0	.00	16	100.00
		UI	0	.00	0	.00	0	.00	10	66.66	1	6.66	4	26.66	0	.00	0	.00	1	100.00

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Table 15.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/02/	767																			
		O	31	67.39	6	13.04	9	19.56	204	76.69	21	7.89	41	15.41	0	0.00	0	0.00	0	0.00
		A	15	57.69	5	19.23	6	23.07	102	81.60	17	13.60	6	4.80	12	85.71	2	14.28	0	.00
		AU	2	22.22	1	11.11	6	66.66	51	89.47	0	.00	6	10.52	53	66.25	12	15.00	15	18.75
		AW	2	100.00	0	.00	0	.00	21	95.45	0	.00	1	4.54	45	88.23	5	9.80	1	1.96
		O-E	0	.00	0	.00	0	.00	17	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OUGH	1	100.00	0	.00	0	.00	12	85.71	2	14.28	0	.00	0	.00	0	.00	0	.00
		AUGH	1	100.00	0	.00	0	.00	5	83.33	1	16.66	0	.00	4	80.00	1	20.00	0	.00
		OA	0	.00	0	.00	0	.00	9	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		AU-E	0	.00	0	.00	0	.00	9	100.00	0	.00	0	0.0	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		AO	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		AW-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00
/03/	1,662																			
		O	158	73.83	30	14.01	26	12.14	1,056	78.62	181	13.47	106	7.89	0	.00	0	.00	0	.00
		A	0	.00	0	.00	0	.00	71	88.75	6	7.50	3	3.75	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	20	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OW	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
/05/	127																			
		O	10	90.90	1	9.09	0	.00	78	69.64	13	11.60	21	18.75	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	3	75.00	1	25.00	0	.00	0	.00	0	.00	0	.00
/06/	453																			
		OO	0	.00	0	.00	0	.00	123	83.10	22	14.86	3	2.02	21	84.00	2	8.00	2	8.00
		U	0	.00	0	.00	0	.00	11	100.00	0	.00	0	.00	67	81.70	2	2.43	13	15.85
		O	0	.00	0	.00	0	.00	16	100.00	0	.00	0	.00	16	76.19	1	4.76	4	19.04
		U-E	0	.00	0	.00	0	.00	23	97.05	0	.00	1	2.94	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	9	100.00	0	.00	0	.00	13	65.00	2	10.00	5	25.00
		EW	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	19	95.00	1	5.00	0	.00
		UE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	16	100.00	0	.00	0	.00
		OO-E	1	100.00	0	.00	0	.00	11	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	12	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		UI	0	.00	0	.00	0	.00	6	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EU	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	2	66.66	0	.00	1	33.33
		OE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	25.00	3	75.00	0	.00
		UI-E	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00	0	.00	0	.00	0	.00

| | | |

Table 15.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/U2/	787																			
		E	9	90.00	0	0.00	1	10.00	244	80.52	35	11.55	24	7.92	0	0.00	0	0.00	0	0.00
		U	7	87.50	0	.00	1	12.50	171	87.69	10	5.12	14	7.17	0	.00	0	.00	0	.00
		I	2	100.00	0	.00	0	.00	83	81.37	18	17.64	1	.98	0	.00	0	.00	0	.00
		O	0	.00	0	.00	0	.00	31	58.49	22	41.50	0	.00	0	.00	0	.00	0	.00
		E-E	1	50.00	0	.00	1	50.00	36	92.30	0	.00	3	7.69	0	.00	0	.00	0	.00
		EA	15	100.00	0	.00	0	.00	14	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	20	95.23	1	4.76	0	.00	0	.00	0	.00	0	.00
		U-E	1	100.00	0	.00	0	.00	8	88.88	0	.00	1	11.11	0	.00	0	.00	0	.00
		EU	0	.00	0	.00	0	.00	6	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EA-E	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	00
		Y	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		I-E	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OU-E	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
/U3/	1,410																			
		U	58	21.48	49	18.14	163	60.37	822	87.44	67	7.12	51	5.42	0	.00	0	.00	2	100.00
		O	5	100.00	0	.00	0	.00	95	88.78	10	9.34	2	1.86	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	29	96.66	0	.00	1	3.33	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	24	92.30	1	3.84	1	3.84	0	.00	0	.00	0	.00
		U-E	0	.00	0	.00	0	.00	22	95.65	0	.00	1	4.34	0	.00	0	.00	0	.00
		OO	0	.00	0	.00	0	.00	7	100.00	0	.00	0	.00	0	.00	0	.00	0	.00

NOTE.—See footnote to table 7.

nantly in primary accented syllables, although the graphemic option <A-E> has numerous occurrences in unaccented syllables.

/A2/: This phoneme is restricted mainly to primary accented syllables.

/E/: This phoneme occurs predominantly in primary accented syllables. Observe, however, that the graphemic option <E> mainly occurs in unaccented syllables.

/E2/: This phoneme occurs predominantly in primary accented syllables.

/E5/: This phoneme occurs only in unaccented syllables, with the exception of its use in the word *the*.

/I/: When used medially, <I> occurs 89.17 percent of the time in primary accented syllables. This phoneme is distributed in medial and final positions in syllables having all levels of stress, with the exceptions of a few occurrences of <I-E>, <I>, and <AI-E> in initial position of primary or unaccented syllables.

/I3/: In initial position, this phoneme occurs mainly in unaccented syllables, with the exception of numerous occurrences of <I> in primary and secondary accented syllables, and in final position only in unaccented syllables.

/O/: This phoneme occurs mainly in primary accented syllables. Observe, however, the numerous occurrences of <O>, <O-E>, and <OW> in unaccented syllables.

/OI/: This phoneme is mainly restricted to occurrences in primary and secondary accented syllables.

/OU/: This phoneme occurs predominantly in primary and secondary accented syllables.

/O2/: This phoneme occurs mainly in primary accented syllables. Many of its infrequently used graphemic options occur only in primary accented syllables.

/O6/: This phoneme is used only in medial and final positions, with the exception of the word *ooze*, and occurs predominantly in primary accented syllables.

/O7/: Observe that all occurrences of this phoneme in final position are in unaccented syllables.

/ə/: By definition, all occurrences of this phoneme will appear in unaccented syllables. The data bear this out, with but two exceptions. Note <E> appearing as its graphemic option in medial position in a primary accented syllable. This is found in the word *complimentary* [classified as /E4/ in the 62-phoneme classification and reclassified as /ə/ here]. Note, as well, the single occurrence of <A> in final position in a primary accented syllable. This is the article *a*.

/U/: Note the infrequent use of this phoneme in secondary stressed syllables, with the exception of <U> which occurs 55 times in final position in syllables having secondary stress, and a few infrequent occurrences of <EW>, <EU>, <UI>, and <IEW>.

/U2/: Observe that this phoneme predominantly occurs in primary accented syllables, with the exception of a few occurrences in medial position in secondary accented syllables.

Thirty-consonant classification.—Consonant phonemes should be little affected by the stress patterns of American English since syllabic stress alters primarily the quality of vowel phonemes. It would be of value to determine, however, whether the restrictions placed upon vowel phoneme-grapheme correspondences by syllabic stress also affect consonant phoneme-grapheme correspondences occurring in the same syllable. Table 16 provides the information with which to examine this question.[3]

/CH/: Observe that <TI> occurs only in unaccented syllables, as in the second syllable of *nation*. Otherwise, with the exception of <T>, nearly all occurrences of this phoneme are in primary accented syllables.

/F/: Note that this phoneme's two most frequently used options, <F> and <PH>, occur often in unaccented syllables.

/J/: Significant stress influences are particularly noticeable for this phoneme's less frequently used graphemic options: <D> occurs in initial position only in unaccented syllables; <DJ> occurs only in primary accented syllables; and <GI> occurs initially only in unaccented syllables and finally only in primary accented syllables.

/K/: This phoneme is used mainly in primary accented syllables, although <C> also occurs numerous times in unaccented syllables.

/NG/: Note that the option <N> seldom occurs in unaccented syllables, while <NG> occurs frequently in unaccented syllables in a final position.

[3] Table 5 provides illustrations of the consonant phoneme-grapheme correspondences discussed in the text to follow. The reader may find it helpful to refer to this table occasionally as he interprets these findings.

Table 16.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/B/	2,302																			
		B	964	52.19	155	8.39	728	39.42	1	100.00	0	0.00	0	0.00	238	60.86	46	11.76	107	27.38
		BB	3	60.00	2	40.00	0	.00	0	.00	0	.00	0	.00	56	96.55	2	3.45	0	.00
		PB	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/CH/	564																			
		CH	145	81.92	6	3.38	26	14.70	2	100.00	0	.00	0	.00	124	92.53	4	2.98	6	4.49
		T	0	.00	0	.00	127	100.00	0	.00	0	.00	0	.00	35	72.91	10	20.83	3	6.26
		TCH	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	59	96.72	2	3.28	0	.00
		TI	0	.00	0	.00	13	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		C	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/D/	3,691																			
		D	795	37.91	161	7.67	1,141	54.42	16	55.17	1	3.44	12	41.39	892	60.06	171	11.51	422	28.43
		DD	7	100.00	0	.00	0	.00	1	100.00	0	.00	0	.00	65	98.48	1	1.52	0	.00
		LD	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00
/F/	2,019																			
		F	889	64.37	89	6.44	403	29.19	37	86.04	5	11.62	1	2.34	138	88.46	16	10.25	2	1.29
		PH	59	32.41	14	7.69	109	59.90	4	44.44	1	11.11	4	44.45	32	62.74	4	7.84	15	29.42
		FF	59	95.16	2	3.22	1	1.62	0	.00	0	.00	0	.00	90	78.26	16	13.91	9	7.83
		LF	0	.00	2	40.00	3	60.00	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00
		GH	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	8	100.00	0	.00	0	.00
		FT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00
/G/	1,338																			
		G	538	61.76	47	5.39	286	32.85	1	100.00	0	.00	0	.00	228	74.50	33	10.78	45	14.72
		GG	5	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	59	95.16	3	4.84	0	.00
		X	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	4.76	40	95.24
		GUE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	10	47.61	0	.00	11	52.39
		GU	15	78.95	4	21.05	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		GH	7	7.77	0	.00	2	22.23	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		TG	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/H/	778																			
		H	573	75.19	87	11.41	102	13.40	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		WH	12	75.00	3	18.75	1	6.25	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/HW/	89																			
		WH	63	70.78	12	13.48	14	15.74	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00

| | | |

Table 16.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/M/	3,501																			
		M	956	51.01	160	8.53	758	40.46	111	93.28	4	3.36	4	3.36	727	55.53	133	10.16	449	34.31
		MM	53	86.88	5	8.19	3	4.93	0	.00	0	.00	0	.00	67	84.81	11	13.92	1	1.27
		MB	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	24	88.88	2	7.40	1	3.72
		LM	0	.00	0	.00	2	100.00	2	100.00	0	.00	0	.00	13	100.00	0	.00	0	.00
		GM	0	.00	1	20.00	4	80.00	0	.00	0	.00	0	.00	1	33.33	0	.00	2	66.67
		MN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	4	57.14	0	.00	3	42.86
/M1/	97																			
		M	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	6	6.18	0	.00	91	93.82
/N/	7,656																			
		N	539	44.07	64	5.23	620	50.70	499	36.47	52	3.80	817	59.73	1,785	36.72	436	8.96	2,640	54.32
		NN	25	83.33	3	10.00	2	6.67	0	.00	0	.00	0	.00	90	92.78	6	6.18	1	1.04
		KN	36	87.80	2	4.87	3	7.33	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		GN	5	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	22	81.48	0	.00	5	18.52
		PN	0	.00	1	33.33	2	66.67	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		MN	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/NG/	615																			
		NG	0	.00	0	.00	0	.00	5	100.00	0	.00	0	.00	92	25.77	11	3.08	254	71.15
		N	0	.00	0	.00	0	.00	116	89.92	2	1.55	11	8.53	103	84.42	12	9.83	7	5.75
		NGUE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00
/N1/	128																			
		EN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	84	100.00
		ON	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	41	100.00
		IN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	100.00
/P/	3,449																			
		P	1,350	58.64	197	8.55	755	32.81	224	80.86	15	5.41	38	13.73	534	74.47	84	11.71	99	13.82
		PP	62	93.94	4	6.06	0	.00	1	100.00	0	.00	0	.00	65	75.58	20	23.25	1	1.17
/R/	9,390																			
		R	661	40.10	135	8.19	852	51.71	2,071	65.22	244	7.68	860	27.10	1,612	37.52	294	6.84	2,390	55.64
		RR	50	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	133	84.71	23	14.64	1	.65
		WR	43	89.58	5	10.42	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		RH	12	75.00	1	6.25	3	18.75	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00

/S/	6,326																		
		S	1,713	65.03	236	8.95	685	26.02	220	58.98	17	4.55	136	36.47	574	36.05	134	8.41	884	55.54
		C	244	45.43	24	4.46	269	50.11	5	50.00	1	10.00	4	40.00	239	45.96	20	3.84	261	50.20
		SS	53	75.71	12	17.14	5	7.14	2	100.00	0	.00	0	.00	217	58.64	18	4.86	135	36.50
		SC	32	82.05	3	7.69	4	10.26	0	.00	0	.00	0	.00	33	86.84	4	10.52	1	2.64
		X	4	5.19	0	.00	73	94.81	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		ST	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	33	100.00	0	.00	0	.00
		PS	8	42.10	5	26.31	6	31.59	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		Z	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00
		SW	1	25.00	1	25.00	2	50.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		SCH	1	50.00	0	.00	1	50.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/SH/	1,537																			
		TI	0	.00	0	.00	729	100.00	0	.00	0	.00	0	.00	89	97.80	2	2.20	0	.00
		SH	152	76.00	26	13.00	22	11.00	0	.00	0	.00	4	100.00	85	43.81	19	9.79	90	46.40
		CI	0	.00	0	.00	39	100.00	0	.00	0	.00	0	.00	41	97.62	1	2.38	0	.00
		SSI	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	51	100.00	0	.00	0	.00
		SI	0	.00	0	.00	38	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		C	0	.00	0	.00	22	100.00	0	.00	0	.00	0	.00	16	100.00	0	.00	0	.00
		CH	15	51.72	3	10.34	11	37.94	0	.00	0	.00	0	.00	5	100.00	0	.00	0	.00
		T	0	.00	0	.00	24	100.00	0	.00	0	.00	0	.00	5	83.33	1	16.67	0	.00
		S	8	42.10	0	.00	11	57.90	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		SS	5	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	4	100.00	0	.00	0	.00
		SC	1	25.00	0	.00	3	75.00	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00
		SCI	0	.00	0	.00	4	100.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		X	0	.00	0	.00	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		CE	0	.00	0	.00	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		SCH	1	50.00	0	.00	1	50.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/T/	7,793																			
		T	1,329	35.70	183	4.91	2,210	59.39	366	69.58	62	11.78	98	18.64	1,465	44.66	201	6.12	1,614	49.22
		TT	27	96.42	0	.00	1	3.58	0	.00	0	.00	0	.00	182	96.80	4	2.12	2	1.08
		ED	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	18	64.28	1	3.57	9	32.15
		BT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	11	100.00	0	.00	0	.00
		TW	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		PT	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		CT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00
		CHT	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		TH	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/T1/	411																			
		TH	141	62.38	15	6.63	70	30.99	0	.00	0	.00	0	.00	141	76.21	24	12.97	20	10.82
/T2/	149																			
		TH	21	34.42	5	8.19	35	57.39	2	50.00	2	50.00	0	.00	71	84.52	3	3.57	10	11.91

Table 16.—Frequency and percentage tabulations of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/V/	1,492																			
		V	483	57.63	36	4.29	319	38.08	15	93.75	0	0.00	1	6.25	405	64.18	35	5.54	191	30.28
		LV	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00	2	100.00	0	.00	0	.00
		F	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	100.00	0	.00	0	.00
/W/	626																			
		W	344	69.63	95	19.23	55	11.14	83	98.81	1	1.19	0	.00	0	.00	0	.00	0	.00
		U	0	.00	0	.00	22	100.00	12	48.00	0	.00	13	52.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/Y/	120																			
		I	1	1.56	0	.00	63	98.44	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		Y	39	73.58	5	9.43	9	16.99	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		E	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/Z/	995																			
		S	89	52.97	1	.59	78	46.44	5	5.20	0	.00	91	94.80	281	74.73	37	9.84	58	15.43
		Z	49	58.33	2	2.38	33	39.29	0	.00	0	.00	0	.00	50	34.48	8	5.52	87	60.00
		ES	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	35	79.54	3	6.81	6	13.65
		X	36	85.71	4	9.52	2	4.77	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		ZZ	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	22	100.00	0	.00	0	.00
		SS	11	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	100.00	0	.00	0	.00
		SC	3	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		CZ	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/ZH/	102																			
		SI	0	.00	0	.00	35	100.00	0	.00	0	.00	0	.00	14	93.33	1	6.67	0	.00
		S	1	5.26	0	.00	18	94.74	0	.00	0	.00	0	.00	15	100.00	0	.00	0	.00
		G	2	66.67	0	.00	1	33.33	0	.00	0	.00	0	.00	10	83.33	0	.00	2	16.67
		Z	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	1	100.00	0	.00	0	.00
		TI	0	.00	0	.00	1	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00

NOTE.—See footnote to table 7.

/N1/: This syllabic consonant occurs only in unaccented syllables.

/S/: This phoneme is distributed throughout all degrees of syllabic stress, although its infrequently used options in final position are confined mostly to primary accented syllables.

/SH/: When occurring in initial position, this phoneme is mainly restricted to unaccented syllables. Note, however, that <SH> and <CH> also occur numerous times in primary accented syllables. When occurring in final position, this phoneme is used mainly in primary accented syllables, with the exception of 90 occurrences of <SH> in unaccented syllables. The frequently used option <SH> is distributed somewhat randomly through all levels of stress.

/Y/: When used in initial position, <I> occurs 98.44 percent of the time in unaccented syllables, while <Y> occurs 73.58 percent of the time in primary accented syllables.

/Z/: This phoneme occurs mainly in primary accented syllables, although <S> and <Z> have numerous occurrences in unaccented syllables.

/ZH/: Note that this phoneme occurs in initial position mainly in unaccented syllables, and in final position mainly in primary accented syllables.

From an analysis of the effects of syllabic stress on the selection of phoneme-grapheme correspondences, much more can be stated about their graphemic options. Obviously, the great bulk of such effects upon the selection of graphemic options is related primarily to the vowel phonemes. Yet, certain noticeable tendencies of syllable stress toward restricting some consonant graphemic options to particular syllables can be observed.

When a summary of these effects is made for the vowel phonemes organized in a 22-vowel classification, the influences of stress are especially noticeable for /A2/, /E2/, /I3/, /O6/, /O7/, and /ə/, while particular graphemic options for the phonemes /A/, /E/, /I/, /O/, and /U/ are restricted to certain positions within syllables when syllabic stress is considered to be a factor.

Among the consonant phonemes, /CH/, /N1/, /SH/, and /ZH/ are similarly restricted to occurrences in syllables having particular amounts of stress. /N1/, being a syllabic consonant, occurs only in unaccented syllables, while /CH/, /SH/, and /ZH/ are commonly associated with /ə/ in forming the unaccented syllable heard in such words as *question*, *social*, and *abrasion*. In addition, certain graphemic options for /CH/, /F/, /J/, /NG/, and /Y/ tend to be restricted to particular positions in syllables because of the influence of syllabic stress.

From the interpretations made thus far, it may be concluded that, as this analysis proceeds further into the influences of the phonological structure upon the selection of phoneme-grapheme correspondences, decreasingly productive inferences can be made. Positional factors singly provide much more relevant information concerning these influences than do additional considerations of the effects of syllabic stress.

The Distribution of Phoneme-Grapheme Correspondences in American English

This analysis of the phonological factors affecting the orthography has examined phoneme-grapheme correspondences irrespective of possible relationships among the graphemic options for a particular phoneme. Each graphemic option has been, in effect, considered in terms of *its* position in syllables, without considering the distribution of all the graphemic options for a particular phoneme in any one position.

To illustrate, the consonant phoneme /CH/ has five graphemic representations. Table 14 shows that <CH>, the most frequently used option for /CH/, is used 56.54 percent of the time in initial position, 0.63 percent of the time in medial position, and 42.83 percent of the time in final position in syllables. Such information is useful, but, more importantly perhaps, it would be helpful to know how many times <CH> is used in each position *in relation* to the other options for this phoneme: <T>, <TCH>, <TI>, and <C>. It is this kind of relationship which enables the individual to choose the correct graphemic option for a particular phoneme in spelling, since it is entirely possible that all five of these options may occur in the American-English orthography in the same position. If it can be determined that <CH>, for example, is the only graphemic option of the five that will occur in initial position in syllables, the speller then can eliminate the other options when this phoneme occurs in this position. In effect, it would be highly relevant to determine how *all* the graphemic options for a given phoneme are distributed among *each* position in

syllables, as well as knowing how *each* graphemic option is distributed among *all* the positions in syllables.

Accordingly, the frequency and percentage of occurrence of all the graphemic options for a given phoneme in terms of their distribution in particular positions in syllables was tabulated. Although the data to follow provide this information for all phoneme-grapheme correspondences in the corpus, the analysis of the distribution of graphemic options in each position in syllables will be concerned only with those phonemes that fall below the 80-percent criterion in order to determine whether a particular option exceeds this criterion.

Table 17 and succeeding tables indicate the distribution of graphemic options for each phoneme for each position in syllables. These tables include:

1. The phoneme classified.
2. The number of occurrences of the phoneme in the corpus.
3. The different graphemic options used which represent the phoneme.
4. The frequency and percentage tabulations of the distribution of each option in initial position in syllables.
5. The frequency and percentage tabulations of the distribution of each option in medial position in syllables.
6. The frequency and percentage tabulations of the distribution of each option in final position in syllables.

The distribution of phoneme-grapheme correspondences by position in syllables: 22-vowel classification.—As seen in table 17:

/A/: this phoneme has 16 different graphemic representations, with <A>, <A-E>, and <AI> representing /A/ 88.96 percent of the time (as seen previously in table 11). <A> represents /A/ 80.98 percent of the time in final position, while <A-E> represents it 87.05 percent of the time in initial position.

/A2/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

/E/: Sixteen different graphemic options are used to represent this phoneme. Three options—<E>, <EE>, and <EA>—do so 89.00 percent of the time. Note that <E> represents this phoneme 90.58 percent of the time in final position.

/E2/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

/E5/: Nine graphemic options are used to represent /E5/. <E> and <O> do so 89.12 percent of the time. <E>, however, represents /E5/ 85.15 percent of the time in initial position and 100 percent of the time in final position.

/I/: This phoneme is represented by 14 different graphemic options. Three options, <I-E>, <I>, and <Y>, do so 89.05 percent of the time. Of the 14, <I-E> represents /I/ 94.55 percent of the time in initial position.

/I3/: Twenty-two different graphemic options represent this phoneme. Of them, two options, <I> and <Y>, represent /I3/ 91.44 percent of the time. Observe that <I> represents this phoneme 89.40 percent of the time in initial position and 82.85 percent of the time in medial position in syllables.

/O/: Sixteen different graphemic options are used to represent this phoneme. <O> and <O-E> do so 86.81 percent of the time. <O>, however, represents /O/ in final position in syllables 91.98 percent of the time.

/OI/: This phoneme has four graphemic representations, with two of them, <OI> and <OY>, representing /OI/ 94.05 percent of the time. The graphemic option <OI>, however, represents this phoneme 100 percent of the time in initial position (with the exception of *oyster*) and 88.75 percent of the time in medial position.

/OU/: Five different graphemic options are used to represent /OU/. Of them, <OU> and <OW> do so 85.22 percent of the time. Note, however, that <OU> represents this phoneme 95.93 percent of the time in initial position, while <OW> represents it 90.00 percent of the time in final position.

/O2/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

/O6/: Excluding the single occurrence of <OO-E> in initial position (in the word *ooze*), no graphemic option exceeds the 80-percent criterion in any position in syllables.

/O7/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

/ə/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

/U/: Eleven different options are used to represent /U/. Of them, <U> and <U-E> do so 90.05 percent of the time. However, <U>

Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/A/	2, 248		139		1, 047		1, 062	
		A	11	7. 91	131	12. 51	860	80. 98
		A-E	121	87. 05	669	63. 90	0	. 00
		AI	5	3. 60	187	17. 86	16	1. 51
		AY	0	. 00	3	. 29	128	12. 05
		AI-E	1	. 72	17	1. 62	0	. 00
		EIGH	1	. 72	7	. 67	10	. 94
		E	0	. 00	0	. 00	16	1. 51
		EA	0	. 00	13	1. 24	1	. 09
		EI	0	. 00	11	1. 05	3	. 28
		EY	0	. 00	0	. 00	14	1. 32
		ET	0	. 00	0	. 00	9	. 85
		E-E	0	. 00	2	. 19	4	. 38
		AIGH	0	. 00	4	. 38	0	. 00
		EI-E	0	. 00	2	. 19	0	. 00
		AU-E	0	. 00	1	. 10	0	. 00
		AY-E	0	. 00	0	. 00	1	. 09
/A2/	220		18		202		0	
		A	1	5. 56	63	31. 19	0	. 00
		A-E	0	. 00	50	24. 75	0	. 00
		AI	9	50. 00	37	18. 32	0	. 00
		E-E	1	5. 56	33	16. 34	0	. 00
		EA	0	. 00	13	6. 44	0	. 00
		EI	3	16. 67	2	. 99	0	. 00
		E	0	. 00	4	1. 98	0	. 00
		AI-E	3	16. 67	0	. 00	0	. 00
		EY	1	5. 56	0	. 00	0	. 00
/A3/	4, 340		1, 060		2, 976		304	
		A	1, 009	95. 19	2, 879	96. 74	304	100. 00
		A-E	51	4. 81	96	3. 23	0	. 00
		AI	0	. 00	1	. 03	0	. 00
/A5/	580		95		424		61	
		A	88	92. 63	373	87. 74	58	95. 08
		A-E	1	1. 05	30	7. 08	0	. 00
		EA	2	2. 11	16	3. 77	0	. 00
		E	3	3. 16	2	. 47	0	. 00
		AH	0	. 00	1	. 24	3	4. 92
		AU	1	1. 05	3	. 71	0	. 00
/E/	2, 538		25		592		1, 921	
		E	1	4. 00	24	4. 05	1, 740	90. 58
		EE	1	4. 00	166	28. 04	82	4. 27
		EA	17	68. 00	175	29. 56	53	2. 76
		E-E	3	12. 00	59	9. 97	0	. 00
		I-E	1	4. 00	43	7. 26	0	. 00
		I	1	4. 00	14	2. 36	23	1. 20
		IE	0	. 00	33	5. 57	0	. 00
		EA-E	1	4. 00	29	4. 90	0	. 00
		IE-E	0	. 00	23	3. 89	0	. 00
		EI	0	. 00	11	1. 86	5	. 26
		EE-E	0	. 00	9	1. 52	0	. 00

Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/E/		EI-E	0	0.00	6	1.01	0	.00
		EY	0	.00	0	.00	6	.31
		AE	0	.00	0	.00	5	.26
		OE	0	.00	0	.00	5	.26
		EO	0	.00	0	.00	2	.10
/E2/	198		8		190		0	
		E	1	12.50	63	33.16	0	.00
		EA	4	50.00	45	23.68	0	.00
		EE	2	25.00	34	17.89	0	.00
		E-E	0	.00	27	14.21	0	.00
		IE	1	12.50	13	6.84	0	.00
		I	0	.00	3	1.58	0	.00
		IE-E	0	.00	3	1.58	0	.00
		EI	0	.00	2	1.05	0	.00
/E3/	3,646		798		2,804		44	
		E	749	93.86	2,523	89.98	44	100.00
		EA	0	.00	139	4.96	0	.00
		A	32	4.01	62	2.21	0	.00
		E-E	15	1.88	64	2.28	0	.00
		AI	0	.00	4	.14	0	.00
		IE	0	.00	4	.14	0	.00
		EO	0	.00	3	.11	0	.00
		U	0	.00	2	.07	0	.00
		A-E	1	.13	0	.00	0	.00
		AE	1	.13	0	.00	0	.00
		AY	0	.00	1	.04	0	.00
		EA-E	0	.00	1	.04	0	.00
		EI	0	.00	1	.04	0	.00
/E5/	2,170		963		1,201		6	
		E	820	85.15	840	69.94	6	100.00
		O	70	7.27	198	16.49	0	.00
		A	52	5.40	116	9.66	0	.00
		U	8	.83	23	1.92	0	.00
		U-E	8	.83	15	1.25	0	.00
		I	1	.10	7	.58	0	.00
		Y	2	.21	2	.17	0	.00
		E-E	1	.10	0	.00	0	.00
		OU	1	.10	0	.00	0	.00
/I/	1,482		55		781		646	
		I-E	52	94.55	503	64.60	0	.00
		I	2	3.64	157	20.10	395	61.15
		Y	0	.00	2	.26	209	32.35
		IGH	0	.00	78	9.99	10	1.55
		IE	0	.00	14	1.79	12	1.86
		Y-E	0	.00	19	2.43	4	.62
		EY-E	0	.00	0	.00	7	1.08
		EI	0	.00	5	.64	1	.15
		AY	0	.00	0	.00	3	.46
		EIGH	0	.00	3	.38	0	.00

Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/I/		UY	0	0.00	0	0.00	3	0.46
		AI-E	1	1.82	0	.00	0	.00
		EY	0	.00	0	.00	1	.15
		OY	0	.00	0	.00	1	.15
/I3/	7,815		1,717		3,346		2,752	
		I	1,535	89.40	2,772	82.85	1,039	37.75
		Y	5	.29	149	4.45	1,647	59.85
		I-E	44	2.56	292	8.82	0	.00
		A-E	108	6.29	79	2.36	0	.00
		EY	0	.00	0	.00	40	1.45
		IE	5	.29	8	.24	16	.58
		UI	0	.00	15	.45	1	.04
		AI	1	.06	14	.42	0	.00
		EI	8	.46	3	.09	0	.00
		EE	0	.00	2	.06	4	.15
		E	0	.00	2	.06	3	.11
		A	4	.23	0	.00	0	.00
		IA-E	3	.17	0	.00	0	.00
		U	0	.00	3	.09	0	.00
		U-E	3	.17	0	.00	0	.00
		AY	0	.00	0	.00	1	.04
		E-E	0	.00	1	.03	0	.00
		EA	0	.00	0	.00	1	.04
		EA-E	1	.06	0	.00	0	.00
		IE-E	0	.00	1	.03	0	.00
		O	0	.00	1	.03	0	.00
		Y-I	0	.00	1	.03	0	.00
/O/	2,587		32		784		1,771	
		O	5	15.63	242	30.87	1,629	91.98
		O-E	11	34.38	359	45.79	0	.00
		OA	8	25.00	116	14.80	2	.11
		OW	7	21.88	14	1.79	103	5.82
		OU	0	.00	29	3.70	0	.00
		OE	0	.00	0	.00	13	.73
		OU-E	0	.00	10	1.28	0	.00
		OO	0	.00	9	1.15	0	.00
		OUGH	0	.00	0	.00	8	.45
		EAU	0	.00	0	.00	6	.34
		OH	1	3.13	0	.00	3	.17
		AU	0	.00	0	.00	3	.17
		EW	0	.00	0	.00	3	.17
		OA-E	0	.00	3	.38	0	.00
		AU-E	0	.00	2	.26	0	.00
		OW-E	0	.00	0	.00	1	.06
/OI/	149		8		80		61	
		OI	8	100.00	71	88.75	13	21.31
		OY	0	.00	0	.00	48	78.69
		OI-E	0	.00	8	10.00	0	.00
		OY-E	0	.00	1	1.25	0	.00

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Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/OU/	406		72		254		80	
		OU	69	95.83	153	60.24	5	6.25
		OW	2	2.78	45	17.72	72	90.00
		OU-E	1	1.39	53	20.87	0	.00
		OUGH	0	.00	1	.39	3	3.75
		OW-E	0	.00	2	.79	0	.00
/O2/	767		85		530		152	
		O	46	54.12	266	50.19	0	.00
		A	26	30.59	125	23.58	14	9.21
		AU	9	10.59	57	10.75	80	52.63
		AW	2	2.35	22	4.15	51	33.55
		O-E	0	.00	17	3.21	0	.00
		OUGH	1	1.18	14	2.64	0	.00
		AUGH	1	1.18	6	1.13	5	3.29
		OA	0	.00	9	1.70	0	.00
		AU-E	0	.00	9	1.70	0	.00
		A-E	0	.00	3	.57	0	.00
		AO	0	.00	2	.38	0	.00
		AW-E	0	.00	0	.00	2	1.32
/O3/	1,662		214		1,447		1	
		O	214	100.00	1,343	92.81	1	100.00
		A	0	.00	80	5.53	0	.00
		O-E	0	.00	20	1.38	0	.00
		OW	0	.00	4	.28	0	.00
/O5/	127		11		116		0	
		O	11	100.00	112	96.55	0	.00
		O-E	0	.00	4	3.45	0	.00
/O6/	453		1		257		195	
		OO	0	.00	148	57.59	25	12.82
		U	0	.00	11	4.28	82	42.05
		O	0	.00	16	6.23	21	10.77
		U-E	0	.00	34	13.23	0	.00
		OU	0	.00	9	3.50	20	10.26
		EW	0	.00	2	.78	20	10.26
		UE	0	.00	0	.00	16	8.21
		OO-E	1	100.00	11	4.28	0	.00
		O-E	0	.00	12	4.67	0	.00
		UI	0	.00	6	2.33	0	.00
		EU	0	.00	1	.39	3	1.54
		OE	0	.00	0	.00	4	2.05
		UI-E	0	.00	4	1.56	0	.00
		OU-E	0	.00	3	1.17	0	.00
		OUGH	0	.00	0	.00	2	1.03
		UO	0	.00	0	.00	2	1.03

Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/O7/	368		0		322		46	
		U	0	0.00	164	50.93	36	78.26
		OO	0	.00	114	35.40	0	.00
		OU	0	.00	21	6.52	4	8.70
		O	0	.00	11	3.42	6	13.04
		U-E	0	.00	11	3.42	0	.00
		EU	0	.00	1	.31	0	.00
/ə/	6,013		911		2,046		3,056	
		O	321	35.24	1,176	57.48	114	3.73
		A	6	.66	13	.64	1,419	46.43
		I	6	.66	9	.44	1,332	43.59
		E	228	25.03	420	20.53	115	3.76
		OU	191	20.97	144	7.04	1	.03
		U	90	9.88	165	8.06	42	1.37
		E-E	37	4.06	64	3.13	0	.00
		Y	2	.22	1	.05	20	.65
		IE	13	1.43	7	.34	2	.07
		O-E	1	.11	20	.98	0	.00
		EO	5	.55	5	.24	0	.00
		AI	3	.33	2	.10	4	.13
		EOU	0	.00	8	.39	0	.00
		I-E	2	.22	4	.20	0	.00
		IE-E	1	.11	3	.15	0	.00
		U-E	1	.11	0	.00	3	.10
		A-E	1	.11	2	.10	0	.00
		EA	2	.22	1	.05	0	.00
		EI	1	.11	0	.00	1	.03
		IA	0	.00	0	.00	2	.07
		OI-E	0	.00	2	.10	0	.00
		AU	0	.00	0	.00	1	.03
/U/	1,188		41		277		870	
		U	9	21.95	35	12.64	770	88.51
		U-E	31	75.60	225	81.23	0	.00
		EW	0	.00	7	2.53	31	3.56
		EU	0	.00	2	.72	26	2.99
		UE	1	2.44	0	.00	26	2.99
		UI	0	.00	7	2.53	1	.11
		IEW	0	.00	0	.00	6	.69
		EAU	0	.00	0	.00	5	.57
		IEU	0	.00	0	.00	4	.46
		EU-E	0	.00	1	.36	0	.00
		EW-E	0	.00	0	.00	1	.11

Table 17.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/U2/	787		38		749		0	
		E	10	26.32	303	40.45	0	0.00
		U	8	21.05	195	26.03	0	.00
		I	2	5.26	102	13.62	0	.00
		O	0	.00	53	7.08	0	.00
		E-E	2	5.26	39	5.21	0	.00
		OU	0	.00	21	2.80	0	.00
		U-E	1	2.63	9	1.20	0	.00
		EU	0	.00	6	.80	0	.00
		EA-E	0	.00	2	.27	0	.00
		Y	0	.00	2	.27	0	.00
		I-E	0	.00	1	.13	0	.00
		O-E	0	.00	1	.13	0	.00
		OU-E	0	.00	1	.13	0	.00
/U3/	1,410		275		1,133		2	
		U	270	98.18	940	82.97	2	100.00
		O	5	1.82	107	9.44	0	.00
		OU	0	.00	30	2.65	0	.00
		O-E	0	.00	26	2.29	0	.00
		U-E	0	.00	23	2.03	0	.00
		OO	0	.00	7	.62	0	.00

NOTE.—See footnote to table 7.

represents this phoneme 88.51 percent of the time in final position, and <U-E> represents /U/ 81.23 percent of the time in medial position.

/U2/: No graphemic option exceeds the 80-percent criterion in any position in syllables.

Thirty-consonant classification.—The analysis of the distribution of consonant phoneme-grapheme correspondences in table 18 is confined to initial and final positions in syllables only, although the data show many graphemic options exceeding the 80-percent criterion in medial position. All consonant phonemes occurring in medial position use their most frequent graphemic option in this position above the 80-percent criterion, with the exception of /NG/ and /SH/ which are represented by their second most frequently occurring options in that position. In addition, /W/ is listed as using <W> and <U> in medial position, although neither option exceeds the 80-percent criterion.

/CH/: No graphemic option exceeds the 80 percent criterion in initial or final position in syllables.

/F/: This phoneme is represented by six different graphemic options, with <F> and <PH> doing so 90.27 percent of the time. <F> represents this phoneme in initial position 84.72 percent of the time.

/J/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/K/: Thirteen different graphemic options represent this phoneme, two of them, <C> and <K>, doing so 86.00 percent of the time. In initial position in syllables, <C> represents /K/ 87.72 percent of the time.

/NG/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/N1/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

Table 18.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification

Phoneme	Total occurrences	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/B/	2,303		1,853		1		449	
		B	1,847	99.67	1	100.00	391	87.08
		BB	5	.27	0	.00	58	12.92
		PB	1	.05	0	.00	0	.00
/CH/	564		319		2		243	
		CH	177	55.49	2	100.00	134	55.14
		T	127	39.81	0	.00	48	19.75
		TCH	0	.00	0	.00	61	25.10
		TI	13	4.08	0	.00	0	.00
		C	2	.63	0	.00	0	.00
/D/	3,691		2,106		30		1,555	
		D	2,097	99.57	29	96.67	1,485	95.50
		DD	7	.33	1	3.33	66	4.24
		LD	2	.10	0	.00	4	.26
/F/	2,019		1,630		52		337	
		F	1,381	84.72	43	82.69	156	46.29
		PH	182	11.17	9	17.31	51	15.13
		FF	62	3.80	0	.00	115	34.13
		LF	5	.31	0	.00	4	1.19
		GH	0	.00	0	.00	8	2.37
		FT	0	.00	0	.00	3	.89
/G/	1,308		905		1		432	
		G	871	96.24	1	100.00	306	70.83
		GG	5	.55	0	.00	62	14.35
		X	0	.00	0	.00	42	9.72
		GUE	0	.00	0	.00	21	4.86
		GH	9	.99	0	.00	1	.23
		TG	1	.11	0	.00	0	.00
/H/	778		778		0		0	
		H	762	97.94	0	.00	0	.00
		WH	16	2.06	0	.00	0	.00
/HW/	89		89		0		0	
		WH	89	100.00	0	.00	0	.00
/H9/ [1]	41		21		11		9	
		H	21	100.00	11	100.00	9	100.00
/J/	982		587		0		395	
		G	340	57.92	0	.00	307	77.72
		J	214	36.46	0	.00	4	1.01
		DG	0	.00	0	.00	51	12.91
		D	7	1.19	0	.00	25	6.33
		DJ	13	2.22	0	.00	3	.76
		GI	11	1.87	0	.00	3	.76
		GG	0	.00	0	.00	2	.51
		DI	2	.34	0	.00	0	.00

[1] /H9/, a graphemic symbol, represents the h as in *honest*.

Table 18.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/K/	4,712		2,607		347		1,758	
		C	2,287	87.72	286	82.42	879	50.00
		K	162	6.21	47	13.54	392	22.30
		CK	0	.00	1	.29	289	16.44
		CH	96	3.68	13	3.75	33	1.88
		X	0	.00	0	.00	80	4.55
		CC	46	1.76	0	.00	30	1.71
		QU	8	.31	0	.00	19	1.08
		Q	2	.08	0	.00	18	1.02
		LK	0	.00	0	.00	14	.80
		CQ	0	.00	0	.00	3	.17
		KH	3	.12	0	.00	0	.00
		SC	3	.12	0	.00	0	.00
		CCH	0	.00	0	.00	1	.06
/KS/	271		0		8		263	
		X	0	.00	8	100.00	237	90.11
		CS	0	.00	0	.00	26	9.89
/KW/	196		170		26		0	
		QU	165	97.06	26	100.00	0	.00
		CQU	5	2.94	0	.00	0	.00
/L/	5,389		1,876		1,109		2,404	
		L	1,769	94.30	1,108	99.91	2,017	83.90
		LL	104	5.54	1	.09	384	15.97
		SL	3	.16	0	.00	2	.08
		LN	0	.00	0	.00	1	.05
/L1/	651		0		1		650	
		LE	0	.00	1	100.00	619	95.23
		EL	0	.00	0	.00	19	2.92
		IL	0	.00	0	.00	7	1.08
		AL	0	.00	0	.00	4	.62
		OL	0	.00	0	.00	1	.15
/M/	3,501		1,942		121		1,438	
		M	1,874	96.50	119	98.35	1,309	91.03
		MM	61	3.14	0	.00	79	5.50
		MB	0	.00	0	.00	27	1.88
		LM	2	.10	2	1.65	13	.90
		GM	5	.26	0	.00	3	.21
		MN	0	.00	0	.00	7	.49
/M1/	97		0		0		97	
		M	0	.00	0	.00	97	100.00
/N/	7,656		1,303		1,368		4,985	
		N	1,223	93.86	1,368	100.00	4,861	97.51
		NN	30	2.30	0	.00	97	1.95
		KN	41	3.15	0	.00	0	.00
		GN	5	.38	0	.00	27	.54
		PN	3	.23	0	.00	0	.00
		MN	1	.08	0	.00	0	.00

Table 18.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/NG/	615		0		134		481	
		NG	0	0.00	5	3.73	357	74.22
		N	0	.00	129	96.27	122	25.36
		NGUE	0	.00	0	.00	2	.42
/N1/	128		0		0		128	
		EN	0	.00	0	.00	84	65.63
		ON	0	.00	0	.00	3	2.34
		IN	0	.00	0	.00	41	32.03
/P/	3,449		2,368		278		803	
		P	2,302	97.12	277	99.64	717	89.29
		PP	66	2.79	1	.36	86	10.71
/R/	9,390		1,762		3,175		4,453	
		R	1,648	93.53	3,175	100.00	4,296	96.47
		RR	50	2.84	0	.00	157	3.53
		WR	48	2.72	0	.00	0	.00
		RH	16	.91	0	.00	0	.00
/S/	6,326		3,384		385		2,557	
		S	2,634	77.84	373	96.88	1,592	62.26
		C	537	15.87	10	2.60	520	20.34
		SS	70	2.07	2	.52	370	14.47
		SC	39	1.15	0	.00	38	1.49
		X	77	2.27	0	.00	0	.00
		ST	0	.00	0	.00	33	1.29
		PS	19	.56	0	.00	0	.00
		Z	2	.06	0	.00	4	.16
		SW	4	.12	0	.00	0	.00
		SCH	2	.06	0	.00	0	.00
/SH/	1,537		1,120		4		413	
		TI	729	65.09	0	.00	91	22.03
		SH	200	17.86	4	100.00	194	46.97
		CI	39	3.48	0	.00	42	10.17
		SSI	0	.00	0	.00	51	12.35
		SI	38	3.39	0	.00	0	.00
		C	22	1.96	0	.00	16	3.87
		CH	29	2.59	0	.00	5	1.21
		T	24	2.14	0	.00	6	1.45
		S	19	1.70	0	.00	1	.24
		SS	5	.45	0	.00	4	.97
		SC	4	.36	0	.00	2	.48
		SCI	4	.36	0	.00	1	.24
		X	3	.27	0	.00	0	.00
		CE	2	.18	0	.00	0	.00
		SCH	2	.18	0	.00	0	.00

Table 18.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial		Medial		Final	
			Frequency	Percent	Frequency	Percent	Frequency	Percent
/T/	7,793		3,756		526		3,511	
		T	3,722	99.09	526	100.00	3,280	93.42
		TI	28	.74	0	.00	188	5.35
		ED	0	.00	0	.00	28	.80
		BT	0	.00	0	.00	11	.31
		TW	3	.08	0	.00	0	.00
		PT	1	.03	0	.00	1	.03
		CI	0	.00	0	.00	2	.06
		CHT	1	.03	0	.00	1	.03
		TH	1	.03	0	.00	0	.00
/T1/	411		226		0		185	
		TH	226	100.00	0	.00	185	100.00
/T2/	149		61		4		84	
		TH	61	100.00	4	100.00	84	100.00
/V/	1,492		838		18		636	
		V	838	100.00	16	88.89	631	99.21
		LV	0	.00	2	11.11	2	.31
		F	0	.00	0	.00	3	.47
/W/	626		517		109		0	
		W	494	95.55	84	77.06	0	.00
		U	22	4.26	25	22.94	0	.00
		OU	1	.19	0	.00	0	.00
/Y/	120		118		2		0	
		I	64	54.24	2	100.00	0	.00
		Y	53	44.92	0	.00	0	.00
		E	1	.84	0	.00	0	.00
/Z/	995		310		96		589	
		S	168	54.19	96	100.00	376	63.84
		Z	84	27.10	0	.00	145	24.62
		ES	0	.00	0	.00	44	7.47
		X	42	13.55	0	.00	0	.00
		ZZ	1	.32	0	.00	22	3.74
		SS	11	3.55	0	.00	2	.34
		SC	3	.97	0	.00	0	.00
		CZ	1	.32	0	.00	0	.00
/ZH/	102		59		0		43	
		SI	35	59.32	0	.00	15	34.88
		S	19	32.20	0	.00	15	34.88
		G	3	5.08	0	.00	12	27.91
		Z	1	1.70	0	.00	1	2.33
		TI	1	1.70	0	.00	0	.00

NOTE.—See footnote to table 7.

/S/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/SH/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/Y/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/Z/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

/ZH/: No graphemic option exceeds the 80-percent criterion in initial or final position in syllables.

To summarize the effects of the position in syllables in which graphemic options for a particular phoneme occur: Graphemic options do not equally distribute themselves throughout a given position. Thus, when the distribution of graphemic options is tabulated for a given position, in many instances a particular graphemic option will exceed the 80-percent criterion in either initial, medial, or final position in syllables.

What is the relevance of this observation for spelling instruction? Of considerable importance is the indication that the *number of graphemic options* used to represent a phoneme is not necessarily indicative of the complexity with which some phonemes are represented in the orthography. A consideration of *only* the number of different graphemic options per phoneme leads to the erroneous conclusion that all such options have an equal opportunity of representing a phoneme wherever it might occur in syllables and words.

To illustrate, consider /I3/ of the 22-vowel classification in table 17. Twenty-two different graphemic options may represent this phoneme in the corpus. Yet, it was noted earlier that only two of these options, <I> and <Y>, represent /I3/ over 90 percent of the time. A tabulation of which graphemic option most often occurs in initial position in syllables reveals that <I> occurs in that position nearly 90 percent of the time, with the remaining 21 options occurring in initial position only 10 percent of the time in the corpus.

When the distribution of graphemic options for a given position in syllables is tabulated, a number of options for each phoneme are rare spellings and quite possibly should be treated as such in elementary school spelling instruction.

Equally revealing is the observation that a number of phonemes having no single graphemic representation above the 80-percent criterion exceed this criterion when distribution of graphemic options by position in syllables is tabulated. Yet, when the phonemes in a 22-vowel classification are examined for their approximations to the alphabetical principle irrespective of position and stress factors, 16 of them fall below the 80-percent criterion, with only /A3/, /A5/, /E3/, /O3/, /O5/, and /U3/ exceeding this criterion. When distribution of graphemic options for these phonemes by position in syllables is tabulated, 9 of the 16 (/A/, /E/, /E5/, /I/, /I3/, /O/, /OI/, /OU/, and /U/) have at least one graphemic option which represents them in a given position in syllables over 80 percent of the time.

The 30-consonant phonemes, in turn, illustrate the effects of distribution of phoneme-grapheme correspondences by position in syllables, although less so than either of the vowel phoneme classifications. Nineteen consonant phonemes attain the 80-percent criterion when positional factors are not considered. But when distributions of graphemic options in initial and final positions in syllables are tabulated, 21 of the 30 consonant phonemes exceed the 80-percent criterion, leaving only 9 which still fall below this figure, the phonemes /CH/, /J/, /NG/, /N1/, /S/, /SH/, /Y/, /Z/, and /ZH/.

The next factor to be considered, then, is the effect of syllabic stress upon the distribution of phoneme-grapheme correspondences among the respective positions in syllables in terms of achieving the 80-percent criterion. The interpretation to follow concerns determining whether any graphemic option, no matter how infrequent its occurrence, exceeds this criterion when position in stressed and unstressed syllables is considered.

Distribution of phoneme-grapheme correspondences by position in stressed and unstressed syllables: 22-vowel classification.—As seen in table 19:

/A2/: No graphemic option exceeds the 80-percent criterion in any position in stressed and unstressed syllables.

/E2/: No graphemic option exceeds the 80-percent criterion in any position in stressed and unstressed syllables.

/O2/: <AU> represents this phoneme 93.75 percent of the time in final position in unaccented syllables.

Table 19.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/A/	2,248		25		6		108		634		82		331		916		112		34	
		A	6	24.00	3	50.00	2	1.85	105	16.56	25	30.49	1	0.30	778	84.93	71	63.39	11	32.35
		A-E	13	52.00	3	50.00	105	97.22	315	49.68	31	37.80	323	97.58	0	.00	0	.00	0	.00
		AI	4	16.00	0	.00	1	.93	168	26.50	14	17.07	5	1.51	14	1.53	0	.00	2	5.88
		AY	0	.00	0	.00	0	.00	0	.00	2	244	1	.30	81	8.84	40	35.71	7	20.59
		AI-E	1	4.00	0	.00	0	.00	16	2.52	0	.00	1	.30	0	.00	0	.00	0	.00
		EIGH	1	4.00	0	.00	0	.00	4	.63	3	3.66	0	.00	10	1.09	0	.00	0	.00
		E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	5	.55	1	.89	10	29.41
		EA	0	.00	0	.00	0	.00	7	1.10	6	7.32	0	.00	1	.11	0	.00	0	.00
		EI	0	.00	0	.00	0	.00	11	1.74	0	.00	0	.00	3	.33	0	.00	0	.00
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	14	1.53	0	.00	0	.00
		ET	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	6	.66	0	.00	3	8.82
		E-E	0	.00	0	.00	0	.00	2	.32	0	.00	0	.00	3	.33	0	.00	1	2.94
		AIGH	0	.00	0	.00	0	.00	3	.47	1	1.22	0	.00	0	.00	0	.00	0	.00
		EI-E	0	.00	0	.00	0	.00	2	.32	0	.00	0	.00	0	.00	0	.00	0	.00
		AU-E	0	.00	0	.00	0	.00	1	.16	0	.00	0	.00	0	.00	0	.00	0	.00
		AY-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.11	0	.00	0	.00
/A2/	220		18		0		0		153		25		23		0		0		0	
		A	1	5.56	0	.00	0	.00	59	38.56	4	15.38	0	.00	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	0	.00	42	27.45	8	30.77	0	.00	0	.00	0	.00	0	.00
		AI	9	50.00	0	.00	0	.00	31	20.26	4	15.38	2	8.70	0	.00	0	.00	0	.00
		E-E	1	5.56	0	.00	0	.00	7	4.58	8	30.77	18	78.26	0	.00	0	.00	0	.00
		EA	0	.00	0	.00	0	.00	11	7.19	2	7.69	0	.00	0	.00	0	.00	0	.00
		EI	3	16.67	0	.00	0	.00	2	1.31	0	.00	0	.00	0	.00	0	.00	0	.00
		E	0	.00	0	.00	0	.00	1	.65	0	.00	3	13.04	0	.00	0	.00	0	.00
		AI-E	3	16.67	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EY	1	5.56	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	.	.00
/A3/	4,340		336		104		620		1,846		239		891		0		1		303	
		A	336	100.00	104	100.00	569	91.77	1,808	97.94	237	99.16	834	93.60	0	.00	1	100.00	303	100.00
		A-E	0	.00	0	.00	51	8.23	37	2.00	2	.84	57	6.40	0	.00	0	.00	0	.00
		AI	0	.00	0	.00	0	.00	1	.05	0	.00	0	.00	0	.00	0	.00	0	.00
/A5/	580		64		11		29		330		34		60		49		3		9	
		A	60	93.75	8	72.73	29	100.00	284	86.06	31	91.18	57	95.00	46	93.88	3	100.00	9	100.00
		A-E	1	1.56	0	.00	0	.00	26	7.88	2	5.88	2	3.33	0	.00	0	.00	0	.00

| | | |

Table 19.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/E5/	2,170		0		0		963		0		0		1,201		1		0		5	
		E	0	0.00	0	0.00	820	85.15	0	0.00	0	0.00	840	69.94	1	100.00	0	0.00	5	100.00
		O	0	.00	0	.00	70	7.27	0	.00	0	.00	198	16.49	0	.00	0	.00	0	.00
		A	0	.00	0	.00	52	5.40	0	.00	0	.00	116	9.66	0	.00	0	.00	0	.00
		U	0	.00	0	.00	8	.83	0	.00	0	.00	23	1.92	0	.00	0	.00	0	.00
		U-E	0	.00	0	.00	8	.83	0	.00	0	.00	15	1.25	0	.00	0	.00	0	.00
		I	0	.00	0	.00	1	.10	0	.00	0	.00	7	.58	0	.00	0	.00	0	.00
		Y	0	.09	0	.00	2	.21	0	.00	0	.00	2	.17	0	.00	0	.00	0	.00
		E-E	0	.00	0	.00	1	.10	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	1	.10	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/I/	1,482		9		0		46		531		103		147		389		68		189	
		I-E	6	66.67	0	.00	46	100.00	313	58.95	61	59.22	129	87.76	0	.00	0	.00	0	.00
		I	2	22.22	0	.00	0	.00	140	26.37	16	15.53	1	.68	253	65.04	41	60.29	101	53.44
		Y	0	.00	0	.00	0	.00	2	.38	0	.00	0	.00	97	24.94	26	38.24	86	45.50
		IGH	0	.00	0	.00	0	.00	53	9.98	24	23.30	1	.68	10	2.57	0	.00	0	.00
		IE	0	.00	0	.00	0	.00	8	1.51	0	.00	6	4.08	10	2.57	1	1.47	1	.53
		Y-E	0	.00	0	.00	0	.00	8	1.51	1	.97	10	6.8	4	1.03	0	.00	0	.00
		EY-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	7	1.80	0	.00	0	.00
		EI	0	.00	0	.00	0	.00	4	.75	1	.97	0	.00	1	.26	0	.00	0	.00
		AY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	.51	0	.00	1	.53
		EIGH	0	.00	0	.00	0	.00	3	.56	0	.00	0	.00	0	.00	0	.00	0	.00
		UY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	.77	0	.00	0	.00
		AI-E	1	11.11	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.26	0	.00	0	.00
		OY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.26	0	.00	0	.00
/I3/	7,815		195		200		1,322		1,957		242		1,147		0		0		2,752	
		I	192	98.46	200	100.00	1,143	86.46	1,801	92.03	224	92.56	747	65.13	0	.00	0	.00	1,039	37.75
		Y	0	.00	0	.00	5	.38	101	5.16	16	6.61	32	2.79	0	.00	0	.00	1,647	59.84
		I-E	0	.00	0	.00	44	3.33	35	1.79	1	.41	259	22.58	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	108	8.17	1	.05	0	.00	78	6.80	0	.00	0	.00	0	.00
		EY	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	40	1.45
		IE	0	.00	0	.00	5	.38	0	.00	0	.00	8	.70	0	.00	0	.00	16	.58
		UI	0	.00	0	.00	0	.00	10	.51	1	.41	4	.35	0	.00	0	.00	1	.04

| | | |

Table 19.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/O2/	767		52		12		21		435		41		54		116		20		16	
		O	31	59.62	6	50.00	9	42.86	204	46.90	21	51.22	41	75.93	0	0.00	0	0.00	0	0.00
		A	15	28.85	5	41.67	6	28.57	102	23.45	17	41.46	6	11.11	12	10.34	2	10.00	0	.00
		AU	2	3.85	1	8.22	6	28.57	51	11.72	0	.00	6	11.11	53	45.69	12	60.00	15	93.75
		AW	2	3.85	0	.00	0	.00	21	4.83	0	.00	1	1.85	45	38.79	5	25.00	1	6.25
		O-E	0	.00	0	.00	0	.00	17	3.91	0	.00	0	.00	0	.00	0	.00	0	.00
		OUGH	1	1.92	0	.00	0	00	12	2.76	2	4.88	0	.00	0	.00	0	.00	0	.00
		AUGH	1	1.92	0	.00	0	.00	5	1.15	1	2.44	0	.00	4	3.45	1	5.00	0	.00
		OA	0	.00	0	.00	0	.00	9	2.07	0	.00	0	.00	0	.00	0	.00	0	.00
		AU-E	0	.00	0	.00	0	.00	9	2.07	0	.00	0	.00	0	.00	0	.00	0	.00
		A-E	0	.00	0	.00	0	.00	3	.69	0	.00	0	.00	0	.00	0	.00	0	.00
		AO	0	.00	0	.00	0	.00	2	.46	0	.00	0	.00	0	.00	0	.00	0	.00
		AW-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	1.72	0	.00	0	.00
/O3/	1,662		158		30		26		1,151		187		109		0		0		1	
		O	158	100.00	30	100.00	26	100.00	1,056	91.75	181	96.79	106	97.25	0	.00	0	.00	1	100.00
		A	0	.00	0	.00	0	.00	71	6.17	6	3.21	3	2.75	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	20	1.74	0	.00	0	.00	0	.00	0	.00	0	.00
		OW	0	.00	0	.00	0	.00	4	.35	0	.00	0	.00	0	.00	0	.00	0	.00
/O5/	127		10		1		0		81		14		21		0		0		0	
		O	10	100.00	1	100.00	0	.00	78	96.30	13	92.86	21	100.00	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	3	3.70	1	7.14	0	.00	0	.00	0	.00	0	.00
/O6/	453		1		0		0		231		22		4		158		11		26	
		OO	0	.00	0	.00	0	.00	123	53.25	22	100.00	3	75.00	21	13.29	2	18.18	2	7.69
		U	0	.00	0	.00	0	.00	11	4.76	0	.00	0	.00	67	42.41	2	18.18	13	50.00
		O	0	.00	0	.00	0	.00	16	6.93	0	.00	0	.00	16	10.13	1	9.09	4	15.38
		U-E	0	.00	0	.00	0	.00	33	14.29	0	.00	1	25.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	9	3.90	0	.00	0	.00	13	8.23	2	18.18	5	19.23
		EW	0	.00	0	.00	0	.00	2	.87	0	.00	0	.00	19	12.03	1	9.09	0	.00
		UE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	16	10.13	0	.00	0	.00

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Table 19.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 22-vowel classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/U/	1,188		15		0		26		138		1		138		326		61		483	
		U	7	46.67	0	0.00	2	7.69	22	15.94	0	0.00	13	9.42	265	81.29	55	90.16	450	93.17
		U-E	8	53.33	0	.00	23	88.46	101	73.19	0	.00	124	89.86	0	.00	0	.00	0	.00
		EW	0	.00	0	.00	0	.00	7	5.07	0	.00	0	.00	24	7.36	1	1.64	6	1.24
		EU	0	.00	0	.00	0	.00	1	.72	0	.00	1	.72	13	3.99	4	6.56	9	1.86
		UE	0	.00	0	.00	1	3.85	0	.00	0	.00	0	.00	11	3.37	0	.00	15	3.11
		UI	0	.00	0	.00	0	.00	6	4.35	1	100.00	0	.00	1	.31	0	.00	0	.00
		IEW	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	4	1.23	1	1.64	1	.21
		EAU	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	4	1.23	0	.00	1	.21
		IEU	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	.92	0	.00	1	.21
		EU-E	0	.00	0	.00	0	.00	1	.72	0	.00	0	.00	0	.00	0	.00	0	.00
		EW-E	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.31	0	.00	0	.00
/U2/	787		35		0		3		620		86		43		0		0		0	
		E	9	25.71	0	.00	1	33.33	244	39.35	35	40.70	24	55.81	0	.00	0	.00	0	.00
		U	7	20.00	0	.00	1	33.33	171	27.58	10	11.63	14	32.56	0	.00	0	.00	0	.00
		I	2	5.71	0	.00	0	.00	83	13.39	18	20.93	1	2.33	0	.00	0	.00	0	.00
		O	0	.00	0	.00	0	.00	31	5.00	22	25.58	0	.00	0	.00	0	.00	0	.00
		E-E	1	2.86	0	.00	1	33.33	36	5.81	0	.00	3	6.98	0	.00	0	.00	0	.00
		EA	15	42.86	0	.00	0	.00	14	2.26	0	.00	0	.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	20	3.23	1	1.16	0	.00	0	.00	0	.00	0	.00
		U-E	1	2.86	0	.00	0	.00	8	1.29	0	.00	1	2.33	0	.00	0	.00	0	.00
		EU	0	.00	0	.00	0	.00	6	.97	0	.00	0	.00	0	.00	0	.00	0	.00
		EA-E	0	.00	0	.00	0	.00	2	.32	0	.00	0	.00	0	.00	0	.00	0	.00
		Y	0	.00	0	.00	0	.00	2	.32	0	.00	0	.00	0	.00	0	.00	0	.00
		I-E	0	.00	0	.00	0	.00	1	.16	0	.00	0	.00	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	1	.16	0	.00	0	.00	0	.00	0	.00	0	.00
		OU-E	0	.00	0	.00	0	.00	1	.16	0	.00	0	.00	0	.00	0	.00	0	.00
/U3/	1,410		63		49		163		999		78		56		0		0		2	
		U	58	92.06	49	100.00	163	100.00	822	82.28	67	85.90	51	91.07	0	.00	0	.00	2	100.00
		O	5	7.94	0	.00	0	.00	95	9.51	10	12.82	2	3.57	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	0	.00	29	2.90	0	.00	1	1.79	0	.00	0	.00	0	.00
		O-E	0	.00	0	.00	0	.00	24	2.40	1	1.28	1	1.79	0	.00	0	.00	0	.00
		U-E	0	.00	0	.00	0	.00	22	2.20	0	.00	1	1.79	0	.00	0	.00	0	.00
		OO	0	.00	0	.00	0	.00	7	.70	0	.00	0	.00	0	.00	0	.00	0	.00

NOTE.—See footnote to table 7.

/O6/: <OO> represents this phoneme 100 percent of the time in medial position in secondary accented syllables. <OO-E> is a single occurrence, found in initial position in a primary accented syllable, in the word *ooze*.

/O7/: <U> represents this phoneme 83.09 percent of the time in medial position in unaccented syllables.

/ə/: No graphemic option exceeds the 80-percent criterion in any position in stressed and unstressed syllables, with the exception of one occurrence of <E> in medial position of a primary accented syllable in *complimentary*, and one occurrence of <A> in final position in a primary accented syllable in the article *a*.

/U2/: No graphemic option exceeds the 80-percent criterion in any position in stressed and unstressed syllables.

Thirty-consonant classification.—In table 20:

/CH/: <CH> represents this phoneme 98.64 percent of the time in initial postion in primary accented syllables and 100 percent of the time in initial position in secondary accented syllables.

/J/: <G> represents this phoneme 82.46 percent of the time in initial position in unaccented syllables, and 94.57 percent of the time in final position in unaccented syllables.

/NG/: <NG> represents this phoneme 97.32 percent of the time in final position in unaccented syllables.

/N1/: No graphemic option exceeds the 80-percent criterion in any position in stressed and unstressed syllables.

/S/: <S> represents this phoneme 83.32 percent of the time in initial position in primary stressed syllables and 83.99 percent of the time in initial position in secondary stressed syllables.

/SH/: <TI> represents this phoneme 80.20 percent of the time in initial position in unaccented syllables. <SH> represents this phoneme 83.52 percent of the time in initial position in primary accented syllables and 89.66 percent of the time in initial position in secondary accented syllables. In final position, <SH> represents /SH/ 82.61 percent of the time in secondary accented syllables and 100 percent of the time in unaccented syllables.

/Y/: <I> represents this phoneme 86.30 percent of the time in initial position in unaccented syllables. <Y> represents this phoneme 97.50 percent of the time in initial position in primary accented syllables and 100 percent of the time in initial position in secondary accented syllables.

/Z/: No graphemic option exceeds the 80-percent criterion in initial or final position in stressed or unstressed syllables.

/ZH/: <SI> represents this phoneme 100 percent of the time in final position in secondary accented syllables, although it is a single occurrence. <G> represents this phoneme 100 percent of the time in final position in unaccented syllables.

In summary, an analysis of the distribution of graphemic options for a given phoneme in each position in stressed and unstressed syllables clearly demonstrates that nearly all phonemes have at least one graphemic option exceeding the 80-percent criterion. Syllabic stress has a greater influence on the consonant phonemes than on the vowel phonemes. When only positional effects were analyzed in terms of the distribution of graphemic options for a given phoneme, 21 exceeded the 80-percent criterion. However, when syllabic stress is included as a factor, only two /N1/ and /Z/, *do not* exceed this criterion. However, /ZH/ also could well be said not to exceed the 80-percent criterion since the two options which, when stress factors are considered, raise /ZH/ above this criterion are found in only three words.

The majority of phonemes, regardless of the phonemic classification, have at least one graphemic option exceeding the 80-percent criterion when the distribution of options for a given phoneme is analyzed in terms of position in syllables and in terms of position in stressed and unstressed syllables.

Some cautionary statements should be made, however. On the one hand, it is of interest to observe the degree to which the orthography can be seen to approximate the alphabetic principle when a thorough analysis is undertaken. It is another matter, however, to utilize this information without considering the frequency with which these graphemic options occur in the corpus. There is much possible value in the observation that the vowel phoneme /I3/ is represented by the graphemic option <I> in initial position in syllables nearly 90 percent of the time with a total of 1,535 occurrences. On the other hand, the utility of the observation that /O2/ is represented by <AU> nearly 94 percent of the time in final position in unaccented syllables with a

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Table 20.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/B/	2,303		967		158		728		1		0		0		294		48		107	
		B	964	99.69	155	98.10	728	100.00	1	100.00	0	0.00	0	0.00	238	80.95	46	95.83	107	100.00
		BB	3	.31	2	1.27	0	.00	0	.00	0	.00	0	.00	56	19.05	2	4.17	0	.00
		PB	0	.00	1	.63	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/CH/	564		147		6		166		2		0		0		218		16		9	
		CH	145	98.64	6	100.00	26	15.66	2	100.00	0	.00	0	.00	124	56.88	4	25.00	6	66.67
		T	0	.00	0	.00	127	76.51	0	.00	0	.00	0	.00	35	16.06	10	62.50	3	33.33
		TCH	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	59	27.06	2	12.50	0	.00
		TI	0	.00	0	.00	13	7.83	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		C	2	1.36	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/D/	3,691		802		163		1,141		17		1		12		961		172		422	
		D	795	99.13	161	98.77	1,141	100.00	16	94.12	1	100.00	12	100.00	892	92.82	171	99.42	422	100.00
		DD	7	.87	0	.00	0	.00	1	5.88	0	.00	0	.00	65	6.76	1	.58	0	.00
		LD	0	.00	2	1.23	0	.00	0	.00	0	.00	0	.00	4	.42	0	.00	0	.00
/F/	2,019		1,007		107		516		41		6		5		275		36		26	
		F	889	88.28	89	83.18	403	78.10	37	90.24	5	83.33	1	20.00	138	50.18	16	44.44	2	7.69
		PH	59	5.86	14	13.08	109	21.12	4	9.76	1	6.67	4	80.00	32	11.64	4	11.11	15	57.69
		FF	59	5.86	2	1.87	1	.19	0	.00	0	.00	0	.00	90	32.73	16	44.44	9	34.62
		LF	0	.00	2	1.87	3	.58	0	.00	0	.00	0	.00	4	1.45	0	.00	0	.00
		GH	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	8	2.91	0	.00	0	.00
		FT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	1.09	0	.00	0	.00
/G/	1,338		585		51		289		1		0		0		298		38		96	
		G	538	95.22	47	92.16	286	98.96	1	100.00	0	.00	0	.00	228	76.51	33	86.84	45	46.88
		GG	5	.89	0	.00	0	.00	0	.00	0	.00	0	.00	59	19.80	3	7.90	0	.00
		X	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	5.26	40	41.67
		GUE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	10	3.36	0	.00	11	11.45
		GU	15	2.65	4	7.84	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		GH	7	1.24	0	.00	2	.69	0	.00	0	.00	0	.00	1	.33	0	.00	0	.00
		TG	0	.00	0	.00	1	.35	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/H/	778		585		90		103		0		0		0		0		0		0	
		H	573	97.95	87	96.67	102	99.03	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		WH	12	2.05	3	3.33	1	.97	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00

101

/HW/	89		63		12		14		0		0		0		0		0		0	
		WH	63	100.00	12	100.00	14	100.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/H9/[1]	41		16		2		3		8		2		1		0		0		9	
		H	16	100.00	2	100.00	3	100.00	8	100.00	2	100.00	1	100.00	0	.00	0	.00	9	100.00
/J/	982		296		23		268		0		0		0		243		23		129	
		G	104	35.14	15	65.22	221	82.46	0	.00	0	.00	0	.00	169	69.55	16	69.57	122	94.57
		J	178	60.14	8	34.78	28	10.45	0	.00	0	.00	0	.00	3	1.23	1	4.35	0	.00
		DG	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	44	18.11	1	4.35	6	4.65
		D	0	.00	0	.00	7	2.61	0	.00	0	.00	0	.00	20	8.23	4	17.39	1	.78
		DJ	13	4.39	0	.00	0	.00	0	.00	0	.00	0	.00	3	1.23	0	.00	0	.00
		GI	0	.00	0	.00	11	4.10	0	.00	0	.00	0	.00	3	1.23	0	.00	0	.00
		GG	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.41	1	4.35	0	.00
		DI	1	.33	0	.00	1	.37	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/K/	4,712		1,365		191		1,051		263		12		72		1,105		189		464	
		C	1,204	88.20	169	88.4	914	86.97	213	80.99	4	33.33	69	95.83	414	37.47	57	30.16	408	87.93
		K	70	5.13	10	5.24	82	7.80	40	15.21	7	58.33	0	.00	320	28.96	58	30.69	14	3.02
		CK	0	.00	0	.00	0	.00	1	.38	0	.00	0	.00	228	20.63	35	18.52	26	5.60
		CH	43	3.15	5	2.62	48	4.57	9	3.42	1	8.33	3	4.17	13	1.18	9	4.76	11	2.37
		X	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	60	5.43	15	7.94	5	1.08
		CC	41	3.00	4	2.09	1	.09	0	.00	0	.00	0	.00	23	2.08	7	3.70	0	.00
		QU	5	.37	0	.00	3	.29	0	.00	0	.00	0	.00	19	1.72	0	.00	0	.00
		Q	0	.00	0	.00	2	.19	0	.00	0	.00	0	.00	16	1.45	2	1.06	0	.00
		LK	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	11	.99	3	1.59	0	.00
		CQ	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	1.58	0	.00
		KH	2	.15	0	.00	1	.09	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		SC	0	.00	3	1.57	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		CCH	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.09	0	.00	0	.00
/KS/	271		0		0		0		6		0		2		63		22		178	
		X	0	.00	0	.00	0	.00	6	100.00	0	.00	2	100.00	63	100.00	22	100.00	152	85.39
		CS	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	26	14.61
/KW/	196		112		6		52		26		0		0		0		0		0	
		QU	107	95.54	6	100.00	52	100.00	26	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		CQU	5	4.46	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/L/	5,389		957		127		792		885		64		160		1,245		164		995	
		L	875	91.43	118	92.91	776	97.98	885	100.00	63	98.44	160	100.00	919	73.82	129	78.66	969	97.39
		LL	82	8.57	9	7.09	13	1.64	0	.00	1	1.56	0	.00	323	25.94	35	21.34	26	2.61
		SL	0	.00	0	.00	3	.38	0	.00	0	.00	0	.00	2	.16	0	.00	0	.00
		LN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.08	0	.00	0	.00

[1] /H9/, a graphemic symbol, represents the h as in *honest*.

Table 20.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/L1/	651		0		0		0		0		0		1		0		0		650	
		LE	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	100.00	0	0.00	0	0.00	619	95.23
		EL	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	19	2.92
		IL	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	7	1.08
		AL	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	00	4	.62
		OL	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	1	.15
/M/	3,501		1,009		166		767		113		4		4		836		146		456	
		M	956	94.75	160	96.39	758	98.83	111	98.23	4	100.00	4	100.00	727	86.96	133	91.10	449	98.46
		MM	53	5.25	5	3.01	3	.39	0	.00	0	.00	0	.00	67	8.01	11	7.53	1	.22
		MB	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	24	2.87	2	1.37	1	.22
		LM	0	.00	0	.00	2	.26	2	1.77	0	.00	0	.00	13	1.56	0	.00	0	.00
		GM	0	.00	1	.60	4	.52	0	.00	0	.00	0	.00	1	.12	0	.00	2	.44
		MN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	4	.48	0	.00	3	.66
/M1/	97		0		0		0		0		0		0		6		0		91	
		M	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	6	100.00	0	.00	91	100.00
/N/	7,656		605		70		628		499		52		817		1,897		442		2,646	
		N	539	89.09	64	91.43	620	98.73	499	100.00	52	100.00	817	100.00	1,785	94.10	436	98.64	2,640	99.77
		NN	25	4.13	3	4.29	2	.32	0	.00	0	.00	0	.00	90	4.74	6	1.36	1	.04
		KN	36	5.95	2	2.86	3	.48	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		GN	5	.83	0	.00	0	.00	0	.00	0	.00	0	.00	22	1.16	0	.00	5	.19
		PN	0	.00	1	1.42	2	.32	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		MN	0	.00	0	.00	1	.15	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/NG/	615		0		0		0		121		2		11		197		23		261	
		NG	0	.00	0	.00	0	.00	5	4.13	0	.00	0	.00	92	46.70	11	47.83	254	97.32
		N	0	.00	0	.00	0	.00	116	95.87	2	100.00	11	100.00	103	52.29	12	52.17	7	2.68
		NGUE	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	1.01	0	.00	0	.00

/N1/	128		0		0		0		0		0		0		0		0		128			
		EN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	84	65.63		
		ON	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	41	32.03		
		IN	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	2.34		
/P/	3,449		1,412		201		755		225		15		38		599		104		100			
		P	1,350	95.61	197	98.01	755	100.00	224	99.56	15	100.00	38	100.00	534	89.15	84	80.77	99	99.00		
		PP	62	4.39	4	1.99	0	.00	1	.44	0	.00	0	.00	65	10.85	20	19.23	1	1.00		
/R/	9,390		766		141		855		2,071		244		860		1,745		317		2,391			
		R	661	86.29	135	95.74	852	99.65	2,071	100.00	244	100.00	860	100.00	1,612	92.38	294	92.74	2,390	99.96		
		RR	50	6.53	0	.00	0	.00	0	.00	0	.00	0	.00	133	7.68	23	7.26	1	.04		
		WR	43	5.61	5	3.55	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		RH	12	1.57	1	.71	3	.35	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
/S/	6,326		2,056		281		1,047		227		18		140		1,100		176		1,281			
		S	1,713	83.32	236	83.99	685	65.43	220	96.92	17	94.44	136	97.14	574	52.18	134	76.14	884	69.01		
		C	244	11.87	24	8.54	269	25.69	5	2.20	1	5.56	4	2.86	239	21.73	20	11.36	261	20.37		
		SS	53	2.58	12	4.27	5	.48	2	.88	0	.00	0	.00	217	19.73	18	10.23	135	10.54		
		SC	32	1.56	3	1.07	4	.38	0	.00	0	.00	0	.00	33	3.00	4	2.27	1	.08		
		X	4	.19	0	.00	73	6.97	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		ST	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	33	3.00	0	.00	0	.00		
		PS	8	.39	5	1.78	6	.57	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		Z	0	.00	0	.00	2	.19	0	.00	0	.00	0	.00	4	.36	0	.00	0	.00		
		SW	1	.05	1	.35	2	.19	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		SCH	1	.05	0	.00	1	.10	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
/SH/	1,537		182		29		909		0		0		4		300		23		90			
		TI	0	.00	0	.00	729	80.20	0	.00	0	.00	0	.00	89	29.67	2	8.70	0	.00		
		SH	152	83.52	26	89.66	22	2.42	0	.00	0	.00	4	100.00	85	28.33	19	82.61	90	100.00		
		CI	0	.00	0	.00	39	4.29	0	.00	0	.00	0	.00	41	13.67	1	4.35	0	.00		
		SSI	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	51	17.00	0	.00	0	.00		
		SI	0	.00	0	.00	38	4.18	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		C	0	.00	0	.00	22	2.42	0	.00	0	.00	0	.00	16	5.33	0	.00	0	.00		
		CH	15	8.24	3	10.34	11	1.21	0	.00	0	.00	0	.00	5	1.67	0	.00	0	.00		
		T	0	.00	0	.00	24	2.64	0	.00	0	.00	0	.00	5	1.67	1	4.35	0	.00		
		S	8	4.40	0	.00	11	1.21	0	.00	0	.00	0	.00	1	.33	0	.00	0	.00		
		SS	5	2.75	0	.00	0	.00	0	.00	0	.00	0	.00	4	1.33	0	.00	0	.00		
		SC	1	.55	0	.00	3	.33	0	.00	0	.00	0	.00	2	.67	0	.00	0	.00		
		SCI	0	.00	0	.00	4	.44	0	.00	0	.00	0	.00	1	.33	0	.00	0	.00		
		X	0	.00	0	.00	3	.33	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		
		CE	0	.00	0	.00	2	.22	0	.00	0	.00	0	.00	0	.00	0	.00	0	00		
		SCH	1	.55	0	.00	1	.11	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00		

Table 20.—Frequency and percentage tabulations of the distribution of phoneme-grapheme correspondences in American English by position in stressed and unstressed syllables: 30-consonant classification—Continued

Phoneme	Total occurrence	Grapheme	Initial						Medial						Final					
			Primary		Secondary		Unaccented		Primary		Secondary		Unaccented		Primary		Secondary		Unaccented	
			Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
/T/	7,793		1,361		184		2,211		366		62		98		1,680		206		1,625	
		T	1,329	97.65	183	99.46	2,210	99.95	366	100.00	62	100.00	98	100.00	1,465	87.20	201	97.57	1,614	99.32
		TT	27	1.98	0	.00	1	.05	0	.00	0	.00	0	.00	182	10.83	4	1.94	2	.12
		ED	0	.00	0	.00	0	.00		.00	0	.00	0	.00	18	1.07	1	.49	9	.55
		BT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	11	.66	0	.00	0	.00
		TW	3	.22	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		PT	1	.07	0	.00	0	.00	0	.00	0	.00	0	.00	1	.06	0	.00	0	.00
		CT	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	2	.12	0	.00	0	.00
		CHT	0	.00	1	.54	0	.00	0	.00	0	.00	0	.00	1	.06	0	.00	0	.00
		TH	1	.07	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/T1/	411		141		15		70		0		0		0		141		24		20	
		TH	141	100.00	15	100.00	70	100.00	0	.00	0	.00	0	.00	141	100.00	24	100.00	20	100.00
/T2/	149		21		5		35		2		2		0		71		3		10	
		TH	21	100.00	5	100.00	35	100.00	2	100.00	2	100.00	0	.00	71	100.00	3	100.00	10	100.00
/V/	1,492		483		36		319		17		0		1		410		35		191	
		V	483	100.00	36	100.00	319	100.00	15	88.24	0	.00	1	100.00	405	98.78	35	100.00	191	100.00
		LV	0	.00	0	.00	0	.00	2	11.76	0	.00	0	.00	2	.49	0	.00	0	.00
		F	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	3	.73	0	.00	0	.00

/W/	626		344		95		78		95		1		13		0		0		0	
		W	344	100.00	95	100.00	55	70.51	83	87.37	1	100.00	0	.00	0	.00	0	.00	0	.00
		U	0	.00	0	.00	22	28.21	12	12.63	0	.00	13	100.00	0	.00	0	.00	0	.00
		OU	0	.00	0	.00	1	1.28	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/Y/	120		40		5		73		2		0		0		0		0		0	
		I	1	2.50	0	.00	63	86.30	2	100.00	0	.00	0	.00	0	.00	0	.00	0	.00
		Y	39	97.50	5	100.00	9	12.33	0	.00	0	.00	0	00	0	.00	0	.00	0	.00
		E	0	.00	0	.00	1	1.37	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/Z/	995		190		7		113		5		0		91		390		48		151	
		S	89	46.84	1	14.29	78	69.03	5	100.00	0	.00	91	100.00	281	72.05	37	77.08	58	38.41
		Z	49	25.79	2	28.57	33	29.20	0	.00	0	.00	0	.00	50	12.82	8	16.67	87	57.62
		ES	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	35	8.97	3	6.25	6	3.97
		X	36	18.95	4	57.14	2	1.77	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
		ZZ	1	.53	0	.00	0	.00	0	.00	0	.00	0	.00	22	5.64	0	.00	0	.00
		SS	11	5.79	0	.00	0	.00	0	.00	0	.00	0	.00	2	.51	0	.00	0	.00
		SC	3	1.58	0	.00	0	.00	0	.00	0	.00	0	.00	0	.03	0	.00	0	.00
		CZ	1	.53	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00
/ZH/	102		3		0		56		0		0		0		40		1		2	
		SI	0	.00	0	.00	35	62.50	0	.00	0	.00	0	.00	14	35.00	1	100.00	0	.00
		S	1	33.33	0	.00	18	32.14	0	.00	0	.00	0	.00	15	37.50	0	.00	0	.00
		G	2	66.67	0	.00	1	1.79	0	.00	0	.00	0	.00	10	25.00	0	.00	2	100.00
		Z	0	.00	0	.00	1	1.79	0	.00	0	.00	0	.00	1	2.50	0	.00	0	.00
		TI	0	.00	0	.00	1	1.79	0	.00	0	.00	0	.00	0	.00	0	.00	0	.00

NOTE.—See footnote to table 7.

total of 15 occurrences is somewhat questionable. The graphemic option <I> representing /I3/ in that position can logically be called an approximation to the alphabetic principle. The graphemic option <AU> representing /O2/ cannot be said to have that distinction. After all, a single occurrence of a particular phoneme-grapheme correspondence in some position may exceed the 80-percent criterion, but if the phoneme occurs many times in different words in the lexicon, a single occurring graphemic representation of that phoneme is a rare spelling and should be regarded as such. Such is the case for <SI> and <G> as representations of /ZH/ in final position in syllables. The three occurrences of these options in the corpus are rare spellings even though they are the only options used in that position in secondary accented and unaccented syllables.

The important generalization to be made from these data is this: When the phonological structure underlying the orthography is analyzed sequentially from simple phoneme-grapheme correspondences, through phoneme position in stressed and unstressed syllables, a hierarchical relationship is observed for *both the phonological structure and the orthography*. This disclosure has an important bearing on the inferences that can be made regarding how closely the orthography approximates the alphabetic principle and is the topic of the following chapter of this report.

Chapter 5

Some Inferences From Phase I

Introduction

THE DATA IN PHASE I of this research have shown that more than half of the consonant phonemes have particular spellings which occur 80 percent or more of the time in the lexicon, irrespective of environmental factors. In addition, many of the vowel phonemes have particular graphemic representations 80 percent or more of the time in the lexicon, irrespective of these factors, although vowels collectively are less consistent than are the consonant phonemes.

Those phoneme-grapheme correspondences which exceed an 80-percent criterion, and with some frequency of occurrence in the lexicon, present no particular spelling problems. But what of the remaining correspondences which apparently have little relationship to the phonological structure underlying the orthography? Can descriptions be made of them which will indicate that, *in certain environments*, many phoneme-grapheme correspondences also can be said to approximate the alphabetic principle? The answers to these questions apply directly to conceptions of how spelling curriculums might be constructed and how instructional processes might be developed to parallel this content.

One way of describing an alphabetic orthography is to define it as a set of rules enabling an individual to transcribe the phonemes of oral language into graphic symbols which, when placed in the proper sequence, will produce visual surrogates of spoken words. Absent in most alphabetic orthographies, of course, are visual representations of the supra-segmental phonemes (the pitch, stress and juncture phonemes) which are necessary to oral communication. Because these types of phonemes are not usually visually represented, dictionary-makers invent graphic devices which enable the dictionary user to convert selected words into acceptable spoken forms. Thus, symbols indicative of the degrees of stress given to syllables in these words are provided in most dictionaries. Levels of pitch, on the other hand, are not presented in dictionaries since these phonemes apply to the utterances of oral communication rather than to the individual words which form these utterances.

What factors concerning the phonology of oral language, then, do dictionaries contain which are applicable to studies of the orthography? First, there is a description of the phonemes themselves and the graphic symbols which represent them. In addition, with the proper sorting, phonemes and graphemes have certain sequentially arranged patterns in syllables and words. And, finally, the influences of stress patterns upon both the pronunciation and spellings of syllables and words can be observed. In short, dictionaries are more than collections of selected words and their meanings; much information pertaining to the orthography itself may be found in dictionaries when this information is properly categorized and analyzed.

A word of caution must be given, however, regarding the use of dictionaries for studies of the orthography. Although the *act of spelling* entails transcribing the phonemes of oral language into the graphemes of written language, except for such specialized situations as spelling tests, the *purpose of spelling* is to communicate in visual form the intentions of the writer. In so doing, many words are used repeatedly, words which may contain inconsistent phoneme-grapheme correspondences. Thus, on the basis of frequency of occurrence of *words* in written communication, the orthography may appear to be hopelessly disparate with the alphabetic principle.

However, a study of the orthography is not primarily a study of the frequency with which certain words occur in running speech, nor their occurrence in written communication. A good speller must be able to transcribe *any* word in his speaking vocabulary into writing. In short, studies of the orthography are more concerned with phoneme-grapheme correspondence in the number of *different* words which occur in the lexicon than with the number of times a particular word may occur in written compositions.

What cues are available in the orthography which enable an individual to spell (write) successfully any word in his speaking vocabulary? In an alphabetic orthography such as American English, the phonological structure underlying it provides the richest sources of information. A good speller intuitively makes associations between the structure of the orthography and the structure of the phonology underlying it, and devises his own cues from such factors as positional restrictions upon phoneme-grapheme correspondences and the way in which certain stress factors impinge upon the spelling of some syllables and words.

In effect, the act of spelling is analogous to the kind of analysis undertaken in this research, an act which entails sorting from a reservoir of phoneme-grapheme correspondences correct sequences of graphemes which correspond to the sequences of phonemes of the spoken word. For those phonemes closely approximating the alphabetic principle underlying an ideal alphabetic orthography, no other cues necessarily are needed. This phase of the research has indicated which phonemes may be satisfactorily spelled at this level. But for phonemes less consistent with the alphabetic principle, a further searching for cues which are inherent in the phonological structure underlying the orthography becomes necessary.

Thus, one may turn to the positions in syllables and words in which inconsistent phoneme-grapheme correspondences occur and seek cues from certain positional restrictions that are placed upon these correspondences. This research has disclosed that the occurrences of certain phoneme-grapheme correspondences in certain positions in syllables does tend to restrict which graphemic option may represent a given phoneme. *These cues, however, apply to fewer numbers of different words.* In this sense, such cues to correct spelling are less productive; that is, they may be generalized only to words in the individual's vocabulary that contain uniform phoneme-grapheme correspondences that occur in the same positions in the syllables of these words.

However, should positional restrictions prove not to be especially useful in selecting the appropriate graphemic option for a particular phoneme, one may search for cues among the many ways in which syllabic stress influences phoneme-grapheme correspondences in words. But here, again, those cues which are revealed will apply to even fewer numbers of different words, since such phoneme-grapheme correspondences are restricted not only to certain positions in syllables but to syllables having particular stress patterns. In sum, each additional analysis of phoneme-grapheme correspondences serves to increase the consistency of these correspondences but in fewer numbers of words in the lexicon. Let us see how a comparison between the design of this research and the act of spelling applies particularly to the findings obtained from this investigation.

The mean percentage of phoneme-grapheme correspondences on a 52-phoneme classification is 73.13 percent, a figure which falls below the 80-percent criterion. The 30 consonant phonemes, on the other hand, are represented by 30 different graphemic options 83.99 percent of the time, a figure which approximates the alphabetic principle. The 22 vowel phonemes are represented by 22 different graphemic options only 62.27 percent of the time, a figure falling somewhat short of the 80-percent criterion, hardly suggestive that the speller will make appropriate graphemic selections for this set of phonemes.

Note what happens, however, when an individual vowel phoneme is selected and analyzed in terms of how the phonological structure underlying the orthography tends to restrict which graphemic options may represent it in writing. /I3/, the sound heard in medial position in the word *pin*, and one of the most frequently used phonemes in the language, is represented by 22 different graphemic options in a 22-vowel phoneme classification, none of which exceeds the 80-percent criterion when phoneme-grapheme correspondences are analyzed irrespective of other phonological factors.

Of these 22 graphemic options, however, <I> and <Y> collectively represent /I3/ over 91 percent of the time. In effect, on the basis of the distribution of graphemic options for /I3/, 9 times out of 10 either of these two graphemic options will represent /I3/. But which of these two options should an individual choose in the majority of cases where this phoneme is used? An examination of their occurrences in various positions in syllables suggests a partial answer.

From the data in table 17, <I> occurs over 89 percent of the time in initial position in syllables, as in the word *it*, and over 82 percent of the time in medial position in syllables, as in the word *pin*, while in final position in syllables <Y> occurs approximately 60 percent of the time in the corpus, as in the word *baby*. Thus, on the basis of position in syllables, the speller may determine that <I> will represent /I3/ at least four times out of five in initial and medial positions in syllables and <Y> three times out of five in final position in syllables.

Are there other cues which may be helpful in bringing either of these graphemic options even nearer to a one-to-one correspondence with /I3/? Consider the effects of syllabic stress. As table 19 indicates, when all the graphemic options for this phoneme are compared, <I> represents /I3/ over 98 percent of the time in initial position in primary accented syllables, over 86 percent of the time in initial position in unaccented syllables, and is the only graphemic option representing /I3/ in initial position in secondary accented syllables. <Y>, meanwhile, does not represent this particular sound at all in initial position of syllables, except in five rarely used words: *larynx*, *onyx*, *pharynx*, *polyp*, and *sibyl*. Furthermore, when final position is analyzed for the occurrences of <I> and <Y>, these options occur in final position only in unaccented syllables.

But, are such increasing restrictions upon phoneme-grapheme correspondences and the cues which are obtained from these restrictions equally useful in spelling *words*? Percentage figures alone are misleading, since the frequency with which a given phoneme-grapheme correspondence occurs in different positions in stressed and unstressed syllables may vary considerably. /I3/, for example, occurs 7,815 times in the corpus and is represented by <I>5,346 times and <Y>1,801 times. Irrespective of positional and stress factors, were either of these options to attain the 80-percent criterion, an individual could apply a knowledge of their consistent representations of /I3/ to many words in the lexicon. Since neither graphemic option achieves an 80-percent criterion without a consideration of additional phonological factors, this assurance is not available to the speller.

Positional effects do raise <I> above an 80-percent criterion, however. But the data also indicate that this graphemic option now occurs 1,535 times in initial position and 2,772 times in medial position in syllables. Thus, the generalization that <I> most often represents /I3/ in either of these positions is increasingly accurate, but applies to *fewer occurrences* of this phoneme in the lexicon. When syllabic stress is considered, <I> nearly achieves a 1-to-1 correspondence with /I3/ in initial position in primary accented syllables, but only 192 times in the corpus, while its 1-to-1 correspondence with /I3/ in initial position in secondary accented syllables is accountable in only 200 occurrences in the corpus. Therefore, analyzing phoneme-grapheme correspondences in terms of succeeding levels of the phonological structure increases the approximation of certain phonemes to the alphabetic principle but with decreasing productivity in terms of the number of word tokens in which this knowledge may be applied.

Table 21 summarizes the findings of phase I of this study in terms of the phonological structure underlying the American-English orthography in order to illustrate the ways in which the orthography parallels the structure of the spoken language. This table includes a summary of mean percentages of phoneme-grapheme correspondences and the number of different phonemes used in

Table 21.—Percentages of approximation to the alphabetic principle of phoneme classifications at each level of the phonological structure underlying the orthography

Phonological level	52-phoneme class		22-vowel phoneme		30-consonant phoneme	
	Number of phonemes used	Percent	Number of phonemes used	Percent	Number of phonemes used	Percent
Phoneme-grapheme correspondences	52	73. 13	22	62. 27	30	83. 99
Position factors:						
Initial	45	81. 61	20	76. 93	25	86. 28
Medial	45	78. 06	22	66. 11	23	96. 47
Final	43	79. 78	18	80. 90	25	78. 67
Mean percent		79. 82		74. 65		87. 14
Position and stress:						
Initial:						
Primary	44	83. 73	19	77. 23	25	90. 22
Secondary	35	89. 17	11	85. 53	24	92. 80
Unaccented	42	84. 92	17	79. 78	25	90. 05
Mean percent		85. 94		80. 85		91. 02
Medial:						
Primary	42	81. 86	21	66. 89	21	96. 82
Secondary	33	83. 04	20	71. 12	18	94. 96
Unaccented	39	89. 58	22	80. 74	17	98. 41
Mean percent		84. 83		72. 92		96. 73
Final:						
Primary	36	77. 12	13	79. 01	23	75. 23
Secondary	33	81. 67	11	80. 75	22	82. 58
Unaccented	43	85. 45	18	82. 42	25	88. 47
Mean percent		81. 69		80. 73		82. 09
Average of mean percent		84. 15		78. 17		89. 95

terms of each phonological factor in comparison to approximations to the alphabetic principle in each of three phonological categories: (1) the total occurrence of phoneme-grapheme correspondences in the corpus; (2) the total occurrence of these correspondences in initial, medial, and final positions in syllables; and (3) the total occurrences of these correspondences in each position in stressed and unstressed syllables.

Phoneme-Grapheme Correspondences

Table 21 shows that 22 vowel phonemes, in a 52-phoneme classification, are represented by 22 graphemic options 62.27 percent of the time, although none of the phonemes in this category has only one graphemic option representing it. /O5/ does have two graphemic options only, <O> and <O-E>; but both /I3/ and /ə/ are represented by 22 different graphemic options when all occurrences of these phonemes are tabulated, with no single graphemic option achieving an 80-percent criterion, irrespective of other phonological factors.

Thirty consonant phonemes are represented by 30 graphemic options 83.99 percent of the time when all occurrences of these phonemes are tabulated, with /HW/, /M1/, /T1/, and /T2/ each having one graphemic option representing it in the orthography. /SH/, on the other hand, has

15 different graphemic options representing it, none of which exceeds the 80-percent criterion when all occurrences of this phoneme are tabulated.

Collectively, all phonemes in a 52-phoneme classification are represented by 52 graphemic options 73.13 percent of the time for all occurrences in the corpus.

Just as there is a wide range in the number of graphemic options which may represent each phoneme, there is also a considerable variation in the number of times each phoneme occurs in the different words of the corpus. For example, in a 22-vowel phoneme classification, /O5/ occurs 127 times and /I3/ occurs 7,815 times, while /HW/ occurs 89 times and /R/ occurs 9,390 times among all occurrences of the 30 consonant phonemes.

Thus, the degree to which a given phoneme may be said to approximate the alphabetic principle is in part dependent upon the frequency of occurrence with which it is represented by a particular graphemic option in all the words of the corpus. The utility of these data for the speller, however, is dependent upon the frequency with which a phoneme occurs in his speaking (and writing) vocabulary. Obviously, a phoneme which occurs frequently in many different words, and in close correspondence with the alphabetic principle, presents less of a spelling problem than a phoneme which also occurs frequently but with little correspondence to this principle or one which has a very uniform spelling but occurs infrequently in the lexicon.

Irrespective of frequency, however, a number of phonemes can be correctly represented in writing simply on the basis of close correspondence with particular graphemic options, wherever these correspondences occur in words. Indeed, as a group, 19 of 30 consonant phonemes are represented by 19 different graphemic options, or 63 percent, over 80 percent of the time in the corpus. Of the 22 vowel phonemes, only 6, 27 percent, are represented by 6 different graphemic options above the 80-percent criterion for all of their occurrences in the corpus.

The Effects of Position in Syllables on Phoneme-Grapheme Correspondences

The wide discrepancies with which individual phonemes approximate the alphabetic principle, as well as vowel and consonant phoneme categories collectively, raise the question of whether their occurrences in various positions in syllables provides fruitful cues to their most common graphemic representations.

Table 21 provides a summary of the numbers of phonemes in each phonemic classification which occur in each position in syllables, as well as the mean percentage by which the phonemes occurring in each position are represented by an equal number of different graphemic options.

Every phoneme in both vowel and consonant phoneme classifications does not occur equally in every position in syllables. In turn, the phonemes which legitimately do occur in certain positions are unequally distributed to the extent that a particular phoneme, and particular phoneme-grapheme correspondences, may be used predominantly in some position. To illustrate the effects of these positional restrictions, the data indicate that only 18 of the 22 vowel phonemes occur in final position in syllables and that these 18 are represented by particular graphemic options 80.90 percent of the time in this position.

The effects of positional restrictions upon both sets of vowel phonemes, upon consonant phonemes, and upon the two total phonemic classifications may be summarized as follows. When the 22 vowel phonemes, in a 52-phoneme classification, are analyzed without regard for positional effect, their mean percentage of correspondence to the alphabetic principle is 62.27 percent. When position is considered, the percentage increases to 74.65 percent. Likewise, when only 6 vowel phonemes in this classification exceeded the 80-percent criterion when positional restrictions were tabulated, 15 of these 22 phonemes, 68 percent, now exceed the 80-percent criterion.

Consonant phonemes show a concomitant increase in their approximations to the alphabetic principle, except in final position in syllables. In final position, consonant phonemes decline slightly in their approximations to this principle, showing 78.67 percent consistency compared to 83.99 percent when these factors were not accounted for. However, when the 30 consonant phonemes are tabulated for mean percentages of the occurrences of phoneme-grapheme correspondences in all positions, they also reveal how positional influences restrict the selection of graphemic options which legitimately represent them. (Oc-

currences of single consonant phonemes in medial position in syllables are included in these tabulations, rather than as parts of consonant phoneme clusters in initial and final positions in syllables as was earlier discussed). When 30 consonant phonemes are analyzed in this way, their mean percentage of correspondence to the alphabetic principle increases from 83.99 to 87.14. The number of consonant phonemes which exceed the 80-percent criterion now increases from 19 to 21, an increase from 63 to 70 percent.

When vowel and consonant phonemes are combined, and a similar analysis is made, the 52 phonemes now are represented by 52 different graphemic options 79.83 percent of the time, a close approximation to the 80-percent criterion.

Thus, when positional restraints upon phoneme-grapheme correspondences are analyzed, phonemic classifications now exceed or approach the 80-percent criterion which was selected as being a close approximation to the alphabetic principle. These consistent correspondences, however, will be applicable to fewer numbers of words.

The Effects of Syllabic Stress on Phoneme-Grapheme Correspondences

Since an accounting of positional restraints upon the selection of phoneme-grapheme correspondences discloses that the orthography is more nearly alphabetical when these environmental factors are considered, let us determine whether syllabic stress tends further to restrict these correspondences.

Table 21 also presents the number of different phonemes in each phonemic classification which occur in initial, medial, and final positions in syllables having three different amounts of stress. In each of these positions in stressed and unstressed syllables, the mean percentage of phoneme-grapheme correspondences in comparison to the alphabetic principle is given.

When comparing the percentage tabulations of the occurrences of vowel and consonant categories in particular positions in stressed and unstressed syllables with the percentages obtained for preceding levels of the phonological structure, closer approximations to the alphabetic principle are attained. When the 22 vowel phonemes of a 52-phoneme classification are analyzed, as seen in table 21, the mean percentage of their graphemic representations in the three positions in stressed and unstressed syllables is 78.17 percent. Furthermore, as seen in table 19, 17 of these 22 phonemes, 77 percent, now exceed the 80-percent criterion.

The 30 consonant phonemes, in turn, are observed in table 21 to be similarly influenced by syllabic stress. Also, as was seen in table 20, 28 of the 30 consonant phonemes, 93 percent, now exceed the 80-percent criterion, an increase of 7 phonemes over the 21 exceeding this criterion when only positional effects were considered. However, /ZH/, one of the seven phonemes, does so on the basis of two rarely used options <G> and <SI> in these environments. The mean percentage of their occurrences in all three positions in stressed and unstressed syllables is 89.95 percent.

When vowel and consonant phonemes are combined into a 52-phoneme classification, the effect upon their approximations to the alphabetic principle when both positional restraints and syllabic stress are considered is noticeable. As a group, these phonemes now approximate the alphabetic principle 84.15 percent of the time, as compared to 73.12 percent when neither positional nor stress factors are attributed to them.

Two rather interesting observations are noted in these analyses. A careful examination of the percentage tabulations in table 21 reveals that, contrary to usual assumptions, the "short" vowel phonemes, as identified by occurrences in medial position in syllables, are the least consistently represented in the orthography when both positional restrictions and syllabic stress restraints are tabulated in terms of how they influence the selection of graphemic options for these phonemes. In addition, a further examination of these data indicates that phoneme-grapheme correspondences occurring in unaccented syllables are more consistent with the alphabetic principle, as defined in this study, than are the occurrences of these correspondences in stressed syllables.

Quite possibly these conditions result from two related factors. First, each subsequent phonological level tends to reduce the number of occurrences of phoneme-grapheme correspondences in the different words of this corpus. This reduction

in the occurrence of all phonemes therefore reduces the number of opportunities in which highly frequent and inconsistently spelled phonemes will be tabulated as well. It should be remembered that this research has been concerned with a tabulation of *lexical* material rather than with an analysis of the frequency with which certain words occur in running text, and that each kind of analysis requires different conceptions of what is meant by the word "frequency."

Most statements concerning the relative inconsistencies of phoneme-grapheme correspondences in American English have been directed toward the frequency with which certain "long" vowel phonemes occur in certain words used quite often in *running text*. In this sense of the meaning of "frequency," numerous occurrences of certain inconsistently spelled "long" vowel phonemes and certain consistently spelled "short" vowel phonemes in frequently used words obscure the fact that "frequency," in terms of *lexical* material, is an indication of occurrences in *different* words, rather than in reoccurrences of certain words (Herdan, 23). Obviously, the occurrences of certain phoneme-grapheme correspondences in syllables with varying degrees of stress must also be described in terms of the kind of frequency referred to, that is, lexical frequency or frequency of word usage.

Second, the data indicate that some phonemes are eliminated entirely from certain positions in stressed and unstressed syllables. Accordingly, the phonemes which do occur in these environments, if they are phonemes with consistent spellings, will increase the degree to which phoneme-grapheme correspondences tabulated in these environments exceed the 80-percent criterion. At any rate, it is most likely that the ratio between highly used and inconsistently spelled phonemes and infrequently used but consistently spelled phonemes is altered, apparently in the direction of increasing approximations to the alphabetic principle.

In the final analysis, however, these data do illustrate the basic premise of this research: that the orthography of American English closely parallels the phonological structure of the spoken language, and that the orthography closely approximates the alphabetic principle as it has been defined in this research.

Internal Constraints

Many phonemes and graphemes do not occur, or occur infrequently, in certain positions in syllables. These restrictions within a syllabic environment have been examined by a number of investigators (Gleason, 18; Herdan, 23; Miller, 33; Spang-Hanssen, 40; and Porter, 62). But, in addition to certain positional restrictions, there is some evidence to support the notion that the order or sequence in which phonemes and graphemes occur in syllables and words is similarly constrained (Garvin, 15; Higginbottom, 55; and Osborne, 60). In effect, the occurrence of a given phoneme-grapheme correspondence in a particular position in syllables is in part contingent upon which phoneme-grapheme correspondences precede and follow it (Garvin, 15, p. 65).

The influence of internal constraints upon the orthography was not incorporated into the research design for phase I of this study. Yet, it can be speculated that many occurrences of phoneme-grapheme correspondences in the corpus are restricted by this environmental factor. It is therefore quite possible that such internal constraints within syllables upon the selection of phoneme-grapheme correspondences in written American English provides yet another characteristic of the phonological structure underlying the orthography. These relationships will be examined in phase II.

Phase I has provided a detailed statistical description regarding the occurrences of phoneme-grapheme correspondences in each of several levels of the phonological structure underlying the orthography of American English. These levels are hierarchically related, to the extent that each subsequent phonological level is contingent upon its predecessor. An examination of the orthography in terms of these relationships has provided a more refined description of how nearly the orthography attains the alphabetic principle at each of these levels than previously has been attempted.

However, are these relationships productive in the spelling of words? It is one thing to ascertain that some phonemes closely approximate the alphabetic principle; but it is another matter to determine how useful this knowledge is when such correspondences are combined with less consistent

phonemic representations to reproduce words graphically. Obviously, a pupil engaged in the act of spelling must have absolute control over the selection of phoneme-grapheme correspondences throughout the words he reproduces in writing. Such problems as these await further testing.

Phase I has also indicated other aspects of the structure of both spoken and written American English which are not primarily phonological in nature. These morphological, syntactic, and semantic factors quite possibly may provide additional cues to the manner in which many words in the lexicon are spelled.

Chapter 6

A Definitional Model for the Analysis of American-English Orthography

As the research on phase 1 progressed and the data emerged, it became apparent that there were decreasingly productive levels of analysis of factors affecting the phoneme-grapheme relationships. The basic three levels of analysis were not new; linguists have traditionally divided the study of language into phonology, morphology, and semantics or syntax. The productive insight gained from the phase I data was that these three levels appeared to present a heuristic model for the analysis of the orthography of the American-English language. This point may at first seem too obvious: Since the written language is a surrogate for the spoken language, a model for the structure of the latter should surely be useful for the structure of the former. As Paul Garvin points out (15, p. 22):

> . . . written English . . . although it is far from being a complete isomorph of spoken English—is as much of a natural language as any of the spoken dialects, since it exhibits all the structural properties set forth in the definitional model of language, although, of course, their substantive manifestation is graphic rather than phonetic.

There are two points to be noted relative to the relationship between spoken and written language and the use of the following model:

1. As Garvin said, the written language is *not* a *complete* isomorph of the spoken language. The difference is important.
2. The use of the model is not to analyze the structure of the written language *qua* language, but the rules for writing the written language on the basis of the spoken.

First consider the possible sources of a written language. One could hypothesize a written language which was completely independent of any spoken language. In such a language, phonology, of course, could have no place whatsoever.

Secondly, there might be a written language and a spoken language which existed in such a relationship that the written language was basic to the spoken language. This is difficult to imagine; but say, for example, that an isolated community of deaf mutes had existed since primeval time and developed a written language. Later this tribe was discovered by modern man and their written language was "transcribed" into a spoken language. Awkward as this concept is to imagine, it is the contention of the research team that the elementary school language program of the past half-century or so has behaved as if this were the case: that the written language is the basis for the spoken. It is some such assumption that underlies the teaching methodology broadly known as the "phonics approach" to reading, whereby letters *have* sounds. If our American-English language were, in fact, such a type, the usage of the model being developed would be inappropriate; in place of *phoneme* or *phonology* in the model would be *grapheme* or *graphology*.

Thirdly is the typical relationship between a spoken and written language: the spoken lan-

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guage is basic and original; the written language is secondary and derived.

Another fundamental way of looking at the relationship between the spoken and written forms of a language and the way that this model may be applied to these is to consider the different kinds of written language: logographic, morphographic, syllabic, and alphabetic.[1]

Garvin (15, p. 5) has stated that a theoretical model

> . . . should be capable of accounting for the two apparently contradictory conclusions that have emerged as basic insights from the experience of the profession. One is that all the languages of the world are similar to each other, in that they are all languages. The other is that all the languages of the world are dissimilar to each other, in that they are all different languages. Any theoretical framework or model must account for both the similarity and the dissimilarity in such a way that they become logically compatible.

Therefore, this model of the orthography should be applicable to orthography in general, in its relationship to spoken language in general, and it should also be capable of application to any particular orthography to indicate its particularity.

Thus, a logographic orthography would have an underlying phonology, but it would be primarily related to the morphology and syntax of the language. At the other end of the continuum, a purely alphabetic language would have its orthography determined primarily at the phonological level, with morphological and syntactical factors determining only a small percentage of graphemic options. Nevertheless, since in one sense the language as a means of communication cannot be thought of in units smaller than the sentence, the orthography can never be divorced completely from syntax or semantics.

This model, then, can serve for the commonalities of all orthographies of natural language in that they all would be determined to some degree by all three primary levels: phonological, morphological, and syntactical. It can serve to differentiate particular orthographies to the extent that they rely for their determination, with varying degrees of emphasis, upon each of the three basic levels of the model, and upon sublevels within each of the three primary levels.

So far, then, the relationships between spoken and written language is such that a definitional model based upon the former can be used for a descriptive analysis of the latter. Again, in Garvin's words (15, p. 22):

> This means that although descriptive linguists have heretofore concentrated the bulk of their efforts on the analysis of spoken languages, the techniques of descriptive linguistics are equally applicable to written languages.
>
> * * * * *
>
> Since a language is viewed as consisting of a system of units of different defining characteristics and orders of complexity which are linked to each other—and defined—by the relations into which they enter, the basic objective of descriptive linguistics becomes one of defining these units and of stating these relations.

This, then, becomes the rationale for the use of the model which follows and subsequently for the development of an algorithm for the spelling of the American-English orthography—phase II of this project. The basic unit is the phoneme-grapheme relationship; the relations of these units are determined by an analysis according to the definitional model.

The findings of the first stages of this phoneme-grapheme analysis were summarized in phase I. The basic units, phoneme-grapheme relationships, it was found, are determined in American English primarily at the phonological level of this model. With decreasing productivity, the factors of position of the phoneme within a syllable and the degree of stress upon the syllable aid in the determination of the graphemic option for a given phoneme. Phase I suggested that one further sublevel of the phonological remains to be studied: "internal constraints" or "environmental factors"—in other words, the graphemic option for a given phoneme is to some extent determined by which phonemes occurred immediately previous to and/or immediately following a given phoneme.

Thus, the following is a summation in graphic form of the phonological level of the model:

Phoneme-grapheme relationships are determined by:

1. Phonological factors:
   - *a.* Position
   - *b.* Stress
   - *c.* Environmental factors

[1] Most natural language systems are mixtures of these various types. For example, in English the use of numerals is logographic rather than alphabetical. Nevertheless, a language may usually be categorized as basically one or the other of these systems. Also, the terms "logographic" and "morphographic" might well be subsumed under the cover term "ideographic" with the symbols representing meaningful units in the linguistic system. There is no absolute consensus among linguists as to the usage of these terms or the classification of all languages as belonging to one or the other; nevertheless, the substance of the argument here presented does not depend upon a precise definition of these terms.

Up through level *b* in the model, phase I indicates that the spelling of individual phonemes in the American-English language can be predicted at a level of some 84 percent accuracy. Simple experience and observation has shown that there are limiting factors in the environment of many words which reduce the number of graphemic options for a given phoneme. For example, when following the /S/ phoneme, the phoneme /F/ is always spelled <PH> rather than <F> (as in *sphere*). One can hypothesize that an analysis of such factors in the 17,000-word lexicon used for the current research project would increase the level of predictability for individual phonemes by several percents.

This would leave approximately 10+ percent of the phoneme-grapheme relationships indeterminate at the phonological level. The second basic level of the model, the morphological, must now be examined to determine what morphological relationships exist in the language that influence the choice of graphemic options for a given phoneme.

Again, common sense and examination of phase I error lists enable one to divide the morphological level into several sublevels which offer promise for analysis of the lexicon.

2. Morphological factors
   - *a.* Compounding
   - *b.* Affixation
   - *c.* Word families [2]

Compounding.—An examination of the ways in which independent morphemes combine to form compound words will help to produce rules for the spelling of certain sounds in certain environments. For example, phase I provides statistical evidence to support what has long been taught as a rule, namely, that the long /A/ sound in final position in a word is usually spelled <AY>. However, this rule is obscured in the spelling of a word such as *playground*. The /A/ is now no longer word final; application of the phonological rules would produce the spelling *plaground*. Thus, the level of predictability for the correct spelling of the long /A/ sound can be increased by taking into consideration the morphological factor of compounding of words.

Affixation.—Consider the words *acute* and *account*. Phonologically considered, the spelling patterns of these two words are identical: /ə. K U T+/ and /A3. K OU N T+/. Phonological rules and relatively regular phoneme-grapheme relationships account for the spelling of all the sounds in both words except the /K/ sound. In one case, it is spelled with one <C>; in the other with two, <CC>. The difference between the two may, however, readily be accounted for by consideration of simple rules of affixation and assimilation. Again, the level of predictability for the correct spelling of a phoneme has been increased by taking into consideration morphological factors—in this case, rules of affixation.

Word families.—Relatively superficial examination of phase I word lists shows that, for many of the lesser used graphemic options for given phonemes, groups of words can be readily noted that have common etymology. These tend to be borrowings from foreign languages. Again, one example: The relatively rare spellings of the long /A/ sound with <E> is seen to occur in a small group of words of Romance origin: *alcalde*, *andante*, *elite*, *finale*, *impresario*, *legato*, *machete*, *melee*, and *regime*. Once again, the predictability of the spelling of a phoneme has been increased by taking into consideration certain morphological factors—in this case, the common familial origin of the roots of these words. It might be objected that this is a rather unnecessary refinement of the model—that in the last analysis you can account for the spelling of any word on an etymological basis. This, of course, is true; but considered here is the resolution of the spelling problem in a small residue of words, the bulk of which have been determined at "higher" or more productive and simpler levels of phonology and morphology. Interest is in economy, from a logical point of view.

Finally, from the sound-to-letter approach to the orthography, there would remain, after all the above steps of analysis had been completed, a small group of words, the spelling of which could not be determined on phonological or on obvious morphological grounds. These words are the homonyms or homophones. Their spelling can only be determined by the context within which they are used.

[2] The use of the term *word family* is another example of a popular rather than a linguistic usage. The term is simply used to describe groups of words with the same spelling option whether they are arbitrary (e.g., *weigh*, *eight*, *freight*, etc.) or whether they have something historically in common as to source.

While, again, it might be argued that the spelling of any word can ultimately be explained by the etymology of the word, in most cases of the homonyms this is not an economical method. Take the homonyms *bear* and *bare*. In Old English, the former is *beran;* the latter *baer*—a singularly unhelpful bit of information when confronted with the problem of spelling correctly the phonemes /B A2 R/ in a sentence. Thus, for practical purposes, the resolution of the spelling problem presented by homonyms lies in the area of syntax; one simply has to learn, by visual and haptical means, the different spellings for different uses in sentences.

Recapitulation.—It may be helpful at this point to review the axioms and logical steps in the development of the model.

Begin with the assumptions that (1) in all modern natural languages the orthography or the written language is based upon the spoken language, and (2) the spoken language may be analyzed into phonological, morphological, and syntactical factors.

Combining these two assumptions, one can conclude that all orthographies will have phonological, morphological, and syntactical components. The influence of each of these in determining the structure of the orthography will depend upon the nature of the written form of the language (that is, whether it is logographic, morphographic, syllabic, or alphabetic).

An alphabetical orthography is determined primarily by the phonological, to a lesser degree by morphological, and minimally by syntactical considerations.

The results of phase I confirm the above assumption for American English and suggest that the orthography is determined with decreasing productivity by the phonological factors of the unit phoneme-grapheme relationships as determined by position, stress, and environmental factors; by the morphological factors of compounding, affixation, and word families; and finally, in the case of homonyms, by syntactical factors.

The completed definitional model now appears as follows: *The orthography of American English is determined by a set of rules for unit phoneme-grapheme relationships based, with decreasing productivity, upon three levels of analysis: phonological, morphological, and syntactical.* The phonological level can be subdivided into considerations of position, stress, and environmental factors; the morphological level can be subdivided into considerations of compounding, affixation, and word families. This model may be summarized in outline form thus:

Phoneme-grapheme relations are determined by:

1. Phonological factors
   - *a.* Position
   - *b.* Stress
   - *c.* Environmental factors
2. Morphological factors
   - *a.* Compounding
   - *b.* Affixation
   - *c.* Word families
3. Syntax

Chapter 7

Phase II: The Development of an Algorithm[1] for American-English Spelling

PHASE I WAS CONCERNED PRIMARILY with discovering the nature of the phoneme-grapheme relationships in written American English. For each phoneme in the language, there exists one graphemic option which is used to represent that phoneme with some degree of regularity. An arbitrary figure of 80 percent was accepted as a criterion to judge the conformity of a particular phoneme-grapheme relationship to the definition of the basic alphabetical principle of the language. In other words, if a given phoneme had one graphemic option which occurred 80 percent or more of the time in the entire corpus which was examined, that particular phoneme-grapheme relationship was considered, for the purposes of this analysis, to exhibit a satisfactory approximation of the alphabetic principle.

Those phonemes which did not meet this 80-percent criterion for one graphemic option were further examined to determine to what extent the factors of position and stress would affect the choice of grapheme for these phonemes.

Table 21 indicates the effect of these factors upon the phoneme-grapheme relationships. While the overall average consistency of one graphemic option representing a given phoneme without consideration of any other phonological factors was 73 percent, by considering the factor of position in a syllable, the predictability of graphemic options increased to an average of some 79 percent. Finally, when the factor of stress was added to the factor of position, the predictability was increased to slightly over 84 percent.

Phase I, then, seems to have demonstrated satisfactorily the basic hypothesis that American English is primarily an alphabetical language. The approximate 80 percent "regularity" which was suggested by the older Hanna-Moore study was substantiated with additional refinements and extension of the corpus which obviated many of the objections on the part of critics to the original Hanna-Moore study.

Thus, the pedagogical inference from these studies, namely, that spelling should be taught from a sound-to-letter approach rather than the currently traditional method of merely memorizing the letters in each word as a unit, seemed to be valid.

Nevertheless, there remains the disturbing possibility that even though *individual* phoneme-grapheme relationships have a high order of predictability, there might be something in the combination of these individual phonemes into words that could result in this knowledge being of little use to the speller in his everyday task of spelling words. With an 80-percent degree of predictability for individual phonemes, there remains the possibility that, in a five-phoneme word, one phoneme would always (or almost always) be misspelled if one relied upon the phoneme-grapheme relationships which met the 80-percent criterion. Of course the refinements concerning position and stress increase the level of predict-

[1] *Algorithm* is here used to denote a *set* of rules defining a process.

ability; but even so, the effectiveness of this approach in spelling actual words remained to be tested.

Furthermore, from the pedagogical point of view, the construction of a spelling curriculum based upon the approach recommended by this research requires that all of the words in the corpus be examined to determine the extent to which each does in fact correspond to the alphabetical principle, and what the factors are which account for spellings which deviate from this principle.

The algorithm developed and used in this phase of the study was designed to accomplish both of the above tasks: (1) to determine to what extent the phonological factors identified as influencing phoneme-grapheme relationships would be useful in the actual spelling of words, and (2) to analyze the entire corpus to sort the words which could be spelled entirely on the basis of phonological principles and to systematize the words which departed from this principle so that morphological factors could be identified and, again, systematized. In simple language, what was proposed was to program a computer to spell on a phonological basis and to analyze its errors.

The input tape for the basic computer program used for phase I contained two fields: the packed spelling of the words on the left-hand field and the phonemic spelling with syllables and accents on the right-hand field. The program was written to instruct the computer to match phonemes with graphemes.

The program envisioned for this next phase of the research would require the computer, given the phonemic spelling of the words from the right-hand field of the input tape and a series of rules (an algorithm), to reconstruct the correct packed spelling of the words.

Naturally, one cannot get out of a computer anything that is not put into it in the first place. The algorithm constructed, then, must be limited to phonological data for the development of its rules. The input tape contained phonemes, syllable patterns, and accents. It also contained the factors of environment (1c in the model) although these were nowhere in phase I tabulated in relation to phoneme-grapheme options. Any rules for environmental factors would have to be determined by observation of the words in the printouts from the initial phase of the study.

There was no way in which morphological factors could be taken into consideration in the construction of the algorithm. The computer had been given no information as to what phonemic combinations constituted roots, individual words in compounds, affixes, nor any knowledge of etymological factors. Therefore, the algorithm had to be constructed to account only for the phonological base of the orthography. Of course this is a desirable limitation of the algorithm, since one of the main purposes of this study is to determine the extent of the usefulness of the phonological base in the actual correct spelling of words. To the extent that the initial tabulation of existing phoneme-grapheme relationships in the orthography is accurate, to the extent that the effect of position and stress upon graphemic options for individual phonemes is accurate, and to the extent that the analysis of the printouts to determine environmental factors determining graphemic options for individual phonemes was successful—to this total extent, the algorithm should:

1. Spell correctly all words in the corpus that are capable of being spelled on phonological principles alone, and
2. Indicate all words, and the particular phonemes within those words, that can be spelled only by taking into consideration additional factors of morphology and/or syntax.

The steps in the construction of the algorithm would then be:

1. The minimum level of efficiency, the base from which to work, would be determined by taking from tables 7 and 8 the most frequently used grapheme for each of the phonemes. Merely taking these correspondences and constructing an algorithm would produce *some* correctly spelled words, but obviously the list would not be long. To approach the goal of exhausting the phonological determinants of correct spelling, the algorithm would have to take into consideration all of the sublevels in the model. This means that in the construction of the algorithm one cannot settle for simple phoneme-grapheme correspondences, even though their percentage of predictability is extremely high, if he can determine that even a very few instances

of that phoneme's occurrence can be correctly spelled by taking into consideration one or more of the additional phonological factors.

2. Tables 17 and 18, 19 and 20, summarizing the effect of position and stress respectively upon phoneme-grapheme correspondences, were examined for clues to increase the accuracy of the algorithm. However, these tables in themselves were not sufficient for determining the effect of position, since the difference between "word-final" and "syllable-final" position can have an effect upon the graphemic option for some phonemes (for example, /A/ in word-final position is usually spelled <AY> while in syllable-final position it is usually spelled <A>), and phase I tables do not differentiate between word-final and syllable-final. Therefore, the word lists had to be examined for clues to this differentiation.
3. Since no tabulations of environmental factors had been done as a part of phase I, factors at this level of analysis had to be determined by actual examination of the word lists under each phoneme as given in the printouts. It is here that the greatest amount of human error has been incorporated into the algorithm. The task of hand (or perhaps more accurately "eye") analysis of some 52 separate lists of words, each list running from several hundred to several thousand words and arranged in 9 separate categories according to position and stress, was of such magnitude that it was impossible to be exhaustive. However, this is not a serious limitation of the algorithm. The three sublevels of the phonological level as given in the model have been shown to be of decreasing productivity. To anticipate the results of this phase of the study, it can be stated with considerable confidence that the algorithm has been successful for the purpose for which it was designed, and that, while its accuracy could be improved, the amount of effort necessary to make this improvement would not have been commensurate with the value of the results obtained.

Analysis Sheets

To aid in the construction of the algorithm, analysis sheets were designed to be used to study factors affecting phoneme-grapheme options for each phoneme. Sample analysis sheets are shown in figures 1 and 2. While the algorithm was to be constructed only to include phonological factors, the analysis sheets include all levels of the model (except *compounding*—a factor which had not been identified separately at the time the beginning analysis was undertaken). This was done primarily to gain some idea of the extent of the effect of morphological factors and the ease with which they could be identified.

Using these sheets, an analysis was made for each phoneme, searching phase I tables and the listings of words under each phoneme-grapheme option for clues to the construction of rules for the spelling of each phoneme at the phonological level.

The rules were formulated, then, by consideration of (1) the effect of position and stress upon choice of graphemic option on the basis of phase I data, and (2) the effect of immediate environment upon choice of graphemic option based upon best estimates of this effect after reviewing the lists of words for each spelling of each phoneme. An attempt was made to make the rules as parsimonious as possible; that is, if position alone could be used to predict the correct graphemic option, stress was not considered, nor was environment. However, at the same time, every effort was made to increase the percentage of predictability. Thus the first list of rules comprising the algorithm contained many rules that were not productive on trial computer runs; these were then eliminated. Trial runs also indicated numerous cases where rules could be combined to produce the same or even better results. The whole process of construction of the algorithm was heuristic, and certainly improvements could still be made.

After the analysis had been made and rules had been established on the basis of the analysis sheets, it was necessary to code this information in a form which could be fed to the computer. The following coding format was determined (fig. 3).

The completely coded algorithm is included as appendix B in the doctoral dissertation by Rudorf.[3]

[3] E. Hugh Rudorf, Jr., "The Development of an Algorithm for American-English Spelling," an unpublished doctoral dissertation, Stanford, Calif.: Stanford University, 1964.

Figure 1.—Sample analysis sheet: Vowel phonemes

Phoneme	Phonological			
	Syllable		Environment	
	Position	Stress	Preceding	Following
/A/–/A1/–/A2/	Initial			
	Medial	Unaccented		
		Accented		/L/, /M/, /N/
				/R/+/ / [1]
				/R/+/ph./ [2]
				Other
	Final			/ / [1]
				/ph./ [2]

[1] / /= No phoneme.
[2] /ph./ = Any phoneme.

Figure 2.—Sample analysis sheet: Consonant phonemes

Phoneme	Phonological			
	Syllable		Environment	
	Position	Stress	Preceding	Following
/F/	Initial			
	Medial			
			/S/	
	Final		Short vowel (for root words)	

However, since familiarity with the code cannot be presumed for the reader, the algorithm is "translated" here (see fig. 4). Comparison with the coded form will reveal that there are fewer subrules for a given phoneme in the translated form than in the coded form. This is due to the fact that, in writing instructions for the computer, a rule which can be simply stated in one sentence in regular English had to be specified in as many as 10 separate statements in the coded form. In dealing with the matter of stress in the original analysis, the phonemic transcription of the words

Figure 1.—Sample analysis sheet: Vowel phonemes—Continued

Grapheme	Morphological		Grapheme	Syntactical (Homonyms)
	Affixation	Word families		
A				
A . . . E				
AI	----------	straight	AI	
A . . . E	----------	gauge	AU	
A	----------	weigh, eight, freight, etc.	EIGH	
A . . . E	----------	beige, reign, feign	EI	
		fete, crepe, etc.	E	made-maid vain-vane
			EA	break-brake great-grate steak-stake
AY	----------	beret, bouquet, etc.	ET	
A	----------	matinee, entree, etc.	EE	
		allegro, machete, etc.	E	

Figure 2.—Sample analysis sheet: Consonant phonemes—Continued

Grapheme	Morphological		Grapheme	Syntactical (Homonyms)
	Affixation	Word families		
F	----------	(Greek roots)	PH	
		(Latin roots)	F	
	Preceded by prefixes (ad, ex, dis, ob, sub)	buffet, chiffon, chauffeur, guffaw, buffoon, paraffin	FF	
F				
----------	----------	(Greek)		
		sphere		
		sphinx		
		sphygmos-	SPH	
FF	----------	Exceptions:		
		clef, coif, chef		
		often, soften		
		enough, laugh		
		rough, slough, tough		
		half, calf		

was taken from *Merriam-Webster's New Collegiate Dictionary*, sixth edition, in which three degrees of stress were indicated. Subsequent analysis of the data from the original program matching phoneme to grapheme indicated that the difference between primary and secondary stress was not useful in determining graphemic options for any given phoneme. Secondarily, stressed phonemes behaved exactly as primary stressed phonemes. Therefore, while a rule could be written in ordinary language saying that for a given phoneme in stressed condition a certain

Figure 3.—Coding format for algorithm for position and stress

[In = inapplicable.]

Code characters	Position	Stress
B	Initial	Primary.
C	Initial	Secondary.
D	Initial	Unaccented.
K	Medial	Primary.
L	Medial	Secondary.
M	Medial	Unaccented.
S	Final	Primary.
T	Final	Secondary.
U	Final	Unaccented.
1	Initial	In.
2	Medial	In.
3	Final	In.
4	In	Primary.
5	In	Secondary.
6	In	Unaccented.

WF—This phoneme is the last phoneme in the word.
SF—This phoneme is the last phoneme in the syllable, but not in the word.
FW—The *next* phoneme is the last phoneme in the word.
FS—The *next* phoneme is the last phoneme in the syllable, but not in the word.

Under "Environment" the word "Precede" refers to the phoneme which precedes the phoneme under consideration; the word "Follow" refers to the phoneme which follows the phoneme under consideration.

NOTE.—All the characters and letters appearing in figure 3 will be found in appendix G, The Algorithm, page 1101.

grapheme was to be used, it was necessary to say this twice for the computer: once for the primary stress and once for secondary stress.

Furthermore, to indicate that a certain phoneme following (or preceding) a short vowel was to be spelled in a certain way, it was necessary to identify for the computer all the symbols which were used for short vowels: namely, A3, E3, I3, O3, and U3. Thus, to say that the phoneme /K/ following a short vowel in an accented syllable will be spelled <CK>, it was necessary to code this statement 10 different times: 5 times for each short vowel and in each of the 2 degrees of stress.

One final word of explanation before presenting the algorithm. Two algorithms were actually written—one for the original 32-vowel phonemic classification and one for the combined 22-vowel form. Both algorithms were presented to the computer and results were obtained for each. However, since only the simpler 22-vowel form seems to be realistic in approaching a useful and linguistically acceptable phonemicization of American English, and it is only in this form that the data will be used for the development of curriculums in spelling, it is only this algorithm and these resulting data that are presented.[3]

Known Error in the Algorithm

Only one error in the algorithm as stated here has been observed at this writing—that in the rules for the spelling of the phoneme /OU/. However, examination of the results indicated that, in translation of the statements into the coded form for the computer, one other small error was made: For the phoneme /Y/ the algorithm states that when accented this phoneme should be spelled <Y> and when unaccented it should be spelled <I>. The code for "accented" required two symbols, "4" and "5." A clerical error resulted in the omission of the "4" from the rule table; therefore there are 18 words in the error list which would have been spelled correctly if this omission had not occurred. The number of words incorrectly misspelled because of the omission of a cover rule for /OU/ in medial position is 117.

These 135 words which are due to clerical error rather than inadequacy of the algorithm have therefore been included in the list of *correct spellings* in the appendix, and the percentage figures in table 22 have been adjusted accordingly.

The Effectiveness of the Algorithm: Computer Results

The algorithm in its present form was programed through the computer with the following results: Of the 17,009 words attempted, 8,483 were spelled correctly. (The list of correctly spelled words is given in app. H.) An additional 6,195 words were spelled with only one error, 1,941 were spelled with two errors, and 390 were spelled with three or more errors.

[3] For those who might be interested in the more technical aspects of the programing of linguistic data, the flow charts for the program used in phase II are included in app. C of "The Development of an Algorithm for American-English Spelling," an unpublished doctoral dissertation by E. Hugh Rudorf, Stanford, Calif.: Stanford University, 1964.

Figure 4.—An algorithm for American-English spelling

Phoneme	Position	Degree of accent	Environment	Spelling
/A/	Initial			A . . . E
	Medial	Unaccented		A . . . E
	Medial	Accented	Followed by /L/, /M/, /N/	AI
	Medial	Accented		A . . . E
	Word-final			AY
	Syllable-final			A
/A2/	Initial			AI
	Medial		Preceded by /HW/ or /T2/	E . . . E
	Medial		Followed by word-final /R/	A . . . E
	Medial		Followed by syllable-final /R/	A
/A3/	All cases			A
/A5/	All cases			A
/E/	Initial			EA
	Medial		Preceded by /S/ and followed by /V/	EI . . . E
	Medial		Followed by /V/	IE . . . E
	Medial		Followed by /F/	IE
	Medial		Preceded by /T/	EE
	Medial		Followed by /P/ or /D/	EE
	Medial		In all other cases	EA
	Word-final			EE
	Syllable-final			E
/E2/	Initial			EA
	Medial	Unaccented		E . . . E
	Medial	Accented	Preceded by /L/, /Y/, /R/, /W/ or /B/	EA
	Medial	Accented	Preceded by /N/ or /CH/ where following phoneme is word-final.	EE
	Medial	Accented	Where following phoneme is word-final	EA
	Medial	Accented	Where following phoneme is syllable-final	E
/E3/	Initial		Followed by /R/	A
	Medial		Followed by /T1/	EA
	All other cases			E
/E5/			Preceded by /W/	A
			All other cases	E
/I/	Initial			I . . . E
	Medial		Followed by /T/	IGH
	Medial		Where following phoneme is word-final	I . . . E
	Medial		Where following phoneme is syllable-final	I
	Word-final			Y
	Syllable-final			I
/I3/	Initial or medial		Followed by word-final /T/	A . . . E
	Initial		Followed by /J/	A . . . E
	Medial		Followed by word-final /J/	A . . . E
	Word-final			Y
	All other cases			I
/O/	Initial	Accented		OA
	Initial	Unaccented		O . . . E
	Medial		Followed by /D/ or /T/	OA
	Medial	Accented	Where following phoneme is word-final	O . . . E
	Medial	Accented	Where following phoneme is syllable-final	O
	Medial	Unaccented		O . . . E
	Word-final	Accented		OW
	All other cases			O
/OI/	Word-final			OY
	All other cases			OI

Figure 4.—An algorithm for American-English spelling—Continued

Phoneme	Position	Degree of accent	Environment	Spelling
/OU/ [1]	Initial			OU
	Medial		Followed by /Z/ or /S/	OU . . . E
	Medial		All other cases	OU
	Final			OW
/O2/	All cases		Followed by /Z/	AU . . . E
	Initial		Followed by /L/	A
	Initial		Followed by /R/	O
	Initial		All other cases	AU
	Medial		Preceded by /RW/ or /W/	A
	Medial		Followed by /R/	O
	Medial		All other cases	AU
	Word-final			AW
	Syllable-final			AU
/O3/			Preceded by /KW/ or /W/	A
	All other cases			O
/O5/	All cases			O
/O6/	Initial			OO
	Medial		Followed by word-final /V/	O . . . E
	Medial		Followed by syllable-final /V/	O
	Medial		Preceded by /L/ or /R/ and followed by word-final /D/	U . . . E
	Medial		All other cases	OO
	Word-final			EW
	Syllable-final			U
/O7/	Medial	Accented	Followed by /L/	U
	Medial	Accented	Followed by word-final /R/	U . . . E
	Medial	Accented	Followed by syllable-final /R/	U
	Medial	Accented	All other cases	OO
	Medial	Unaccented		U
	Final			U
/U/	Initial		When following phoneme is word-final	U . . . E
	Initial		All other cases	U
	Medial			U . . . E
	Word-final			UE
	Syllable-final			U
/U2/	Initial			EA
	Medial		Preceded by /W/	O
	Medial		Preceded by /CH, /B/, or /K/	U
	Medial		Preceded by /T1/, /G/, /HW/, or /KW/	I
	Medial		All other cases	E
/U3/	Medial		Preceded by /K/ or /W/	O
	All other cases			U
/SWA/ [2]	Initial		Preceded by /SH/ and followed by /N/	O
	Initial		Followed by /S/	OU
	Initial		Followed by /M/	U
	Initial		Followed by /B/	O
	Initial		All other cases	I
	Medial		Preceded by /J/ or /CH/	EOU
	Medial		Preceded by /S/	U
	Medial		Preceded by /K/	O
	Medial		Preceded by /SH/ or /ZH/ and followed by /N/	O
	Medial		Preceded by /M/ and followed by /N/	E
	Medial		Followed by /N/	E
	Medial		Followed by /M/	U
	Medial		Followed by /S/	OU
	Medial		All other cases	O

See footnotes at end of table.

Figure 4.—An algorithm for American-English spelling—Continued

Phoneme	Position	Degree of accent	Environment	Spelling
/SWA/ [3]	Final		Preceded by /K/	O
	Final		Followed by /T/ or /K/	I
	All other cases			A
/B/	Final	Accented	Followed by /L1/	BB
	All other cases			B
/CH/	Initial	Unaccented	Followed by /U/	T
	Initial	Unaccented	Followed by /SWA/	T1
	Final		Followed by /U/	T
	Final		Preceded by short vowel	TCH
	All other cases			CH
/D/		Accented	Preceded by short vowel and followed by /L1/	DD
	All other cases			D
/F/	Word-final		Preceded by short vowel or /O5/	FF
	All other cases			F
/G/	Final		Followed by /L1/	GG
	Final		Followed by /Z/	X
	All other cases			G
/H/	All cases			H
/HW/	All cases			WH
/H9/ [3]	All cases			H
/J/	Initial		Followed by /A/, /A3/, /O/, /O2/, /O3/, /U2/, /U3/, /OI/ or /OU/.	J
	Initial		All other cases	G
	Final		Followed by /U/	D
	Word-final	Accented	Preceded by short vowel	DGE
	Word-final		All other cases	GE
	Syllable-final			G
/K/			Preceded by /NG/	K
			Followed by /L1/	CK
	Initial		Followed by /E/, /E3/, /I/, or /I3/	K
	Initial		All other cases	C
	Medial			C
	Final		Preceded by /O7/ or /R/	K
	Final	Accented	Followed by /8/	X
	Word-final	Accented	Preceded by a short vowel	CK
	Word-final	Accented	All other cases	K
	All other cases			C
/KS/	Final	Unaccented	Preceded by /I3/	CS
	All other cases			X
/KW/	All cases			QU
/L/	Word-final	Accented	Preceded by /O2/ or short vowel	LL
	All other cases			L
/L1/	All cases			LE
/M/	All cases			M
/M1/	All cases			M
/N/	All cases			N
/NG/	Medial		Followed by /T1/	NG
	Medial		All other cases	N
	Final		Followed by /KW/	N
	Word-final			NG
	Syllable-final		Followed by /K/ or /G/	N
	Syllable-final		All other cases	NG
/N1/	All cases			EN
/P/			Preceded by short vowel and followed by /L1/	PP
	All other cases			P
/R/	All cases			R

See footnotes at end of table.

Figure 4.—An algorithm for American-English spelling—Continued

Phoneme	Position	Degree of accent	Environment	Spelling
/S/	Initial		Preceded by /K/	X
	Initial		All other cases	S
	Medial			S
	Final		Preceded by /OI/	CE
	Final		Preceded by /OU/	SE
	Word-final		Preceded by /N/, /I3/, /E/, or /R/	CE
	Word-final	Accented	Preceded by /A3/, /E3/, /O3/, or /U3/	SS
	Word-final	Accented	All other cases	C
	Word-final	Unaccented	Preceded by /E3/	SS
	Word-final	Unaccented	All other cases	S
	Syllable-final			S
/SH/	Initial	Accented		SH
	Initial	Unaccented	Followed by /I3/	T
	Initial	Unaccented	All other cases	TI
	Medial			SH
	Final		Followed by /SWA/	TI
	Final		All other cases	SH
/T/			Preceded by short vowel and followed by /L1/	TT
	All other cases			T
/T1/	All cases			TH
/T2/	All cases			TH
/V/	Initial or medial			V
	Final		Preceded by long vowel	V
	Word-final			VE
	Syllable-final			V
/W/			Preceded by /K/ or /C/	U
	All other cases			W
/Y/		Accented		Y
		Unaccented		I
/Z/	Initial		Preceded by /G/	X
	Initial	Accented	Followed by /A/	Z
	Initial	Accented	All other cases	S
	Initial	Unaccented		S
	Medial			S
	Final		Preceded by /OU/	SE
	Final		Preceded by /I/	Z
	Final		Followed by /L1/	ZZ
	Final		All other cases	S
/ZH/	All cases		Followed by /SWA/	SI
	All other cases			S

[1] An error in omission caused a number of listings of this phoneme in the error lists. There is no "cover rule" for /OU/ in the medial position, spelled <OO>

[2] The computer symbol for schwa, /ə/.

[3] An "artificial phoneme" category which was not removed by the regrouping of the vowel phonemes. There are only 41 words in the corpus containing this "phoneme," (e.g., honest, honor, vehement, etc.). These "phonemes" cannot, of course, really be considered to have been correctly spelled by the algorithm.

These figures with the percentages of the total corpus are summarized below in table 22.

A breakdown was obtained for the effectiveness of each of the subrules of the algorithm. For each rule, the number of times the rule was used (that is, the conditions of the rule were met) is tabulated with the number of times that the use of the rule produced the correct spelling of that particular phoneme. For each phoneme, a summation of the rules gives the total occurrences of the phoneme in the corpus and the total number of times that the phoneme was spelled correctly according to one of the rules of the algorithm. At the level of summation the total occurrences of the phoneme where the phoneme was misspelled by use of the algorithm is also given, broken down into misspellings in one-error words, two-error words, and words containing three or more

Table 22.—Summary of the power of the algorithm to spell words correctly

Item	Total	Percent of total	Cumulative totals	
			Words	Percent
Words attempted	17,009			
Words spelled correctly	8,483	49.87	8,483	49.87
Words spelled with 1 error	6,195	36.40	14,678	86.27
Words spelled with 2 errors	1,941	11.40	16,619	97.67
Words spelled with 3 or more errors	390	2.30	17,009	[1] 99.97

[1] Total percent less than 100 due to machine rounding-off.

errors. By dividing the number of correct spellings of each phoneme by the total number of occurrences of that phoneme in the corpus, one gets a percentage figure of the predictability of correct spelling of that phoneme on a purely phonological basis by using the rules contained in the algorithm. (See col. 4 of table 23.) Finally, a total is given for the summation of the entire number of phonemes with the number of correct spellings. Column 5 in table 23 indicates the percentage of occurrence for that phoneme of its most frequently used graphemic option, taken from phase I data. This is a percentage of predictability using only one graphemic option for each phoneme. The difference between the two figures in columns 4 and 5 indicates the effectiveness of the algorithm in increasing the predictability of spelling a particular phoneme correctly using only phonological cues.

The total percentage of predictability for the entire 108,376 phonemes in the corpus using the algorithm is 89.6 (col. 4). This figure is not strictly comparable to the figure of 84.15 in col. 5 since this figure is an average of means for the vowel and consonant phonemes with factors of position and stress considered. Since these two figures were arrived at by different means, they cannot be considered strictly comparable. Perhaps it would be well at this point to indicate the difference in terminology with reference to percentage figures in the two phases of the study. Phase I uses as a criterion 80 percent. If a particular graphemic option occurred for a particular phoneme over 80 percent of the time, this was considered satisfactorily to approximate the alphabetic principle, that is, the condition occurring in alphabetic writing systems in which each phoneme has only one grapheme representing it. In phase I the data were analyzed in order to determine particular positions and degrees of stress in which a particular phoneme can be determined to reach or exceed this 80-percent criterion with reference to a particular graphemic option. For the purposes of phase II, however, this criterion does not seem useful. The interest here is in predicting the degree of confidence with which the correct spelling of a given phoneme may be determined with reference to phonological factors alone. Therefore, an effort was made to increase this predictability even if the basic phoneme-grapheme correspondences were already above the 80-percent criterion. The algorithm is also considered to be very effective even when it produces an increase of from about 29 to 63 percent as in the case of the phoneme /A2/. To summarize the difference in approaches, phase I percentage figures are concerned with the percentage of occurrence of a *particular* graphemic option with reference to a given phoneme; phase II is perfectly willing to accept several graphemic options as long as they can be predicted on phonological bases alone.

The summation of the data in table 23 does not, of course, give the figures for the effectiveness of each of the subrules of the algorithm for each of the individual phonemes. The entire printout of this information is replicated in appendix B of Rudorf's dissertation.[4] These data are not essential to the development of the interpretation of the study, although they will be of considerable use in the development of a spelling curriculum and may well be of interest to the general reader.

The error list is given in appendix I. This list is arranged according to the number of errors per word and within these categories according to the phoneme or phonemes which were misspelled. Thus, the one-error words are listed beginning with the vowel phoneme /A/ where this was the misspelled phoneme, continuing through the vowels and then beginning with the consonant phoneme /B/ and running through the consonants. The figure to the left of the spellings indicates the number of errors in the word.

The power of the algorithm is strengthened when the error list is considered. Table 22 has

[4] Rudorf, op. cit.

indicated that the total number of words spelled correctly or with only one error is 14,678, 86.27 percent of the total corpus. While a word is misspelled, whether it has only one error or a half dozen, a glance at the error list will indicate that many of the errors do not constitute serious spelling problems. Many of them would be obviated with the mastery of simple morphological or morphophonemic rules: word-final position, as indicated before, is obscured in the first part of a compound word; certain instances of doubling of consonants in affixation; changing of <Y> to <I> before a suffix beginning with a vowel; and other relatively simple rules which most children can readily master—all of these would remove hundreds of the words from the one-error list of correctly spelled words.

Table 24 gives a breakdown of the effect of distribution upon the predictability of graphemic options. With the 52-phoneme alphabet, over half (28) of the phonemes have a percentage of predictability of over 90 percent; 10 others exceed 80 percent but are less than 90 percent. Thus, 38 of the 52 phonemes exceed the 80-percent criterion of phase I.

Since an additional 6 phonemes showed rates of predictability very close to the 80-percent mark, they too are included: these ran from 78 to 79.9 percent. These 44 phonemes were spelled correctly 90,848 times. This figure may be compared to the total number of correctly spelled phonemes in the entire corpus of 97,182. These 90,848 correct spellings are 83.82 percent of the total

Table 23.—Summary of results of the algorithm

Phoneme	Times occurred in total corpus	Times spelled correctly	Percent predictability	Percent of predictability of most frequently used graphemic option alone
1	2	3	4	5
Total	108,376	97,182	89.6	[1] 84.15
Vowels:				
A	2,248	1,820	80.9	44.57
A2	220	140	63.6	29.09
A3 [1]	4,340	4,328	99.7	96.58
A5	580	536	92.4	89.31
E	2,538	2,067	81.4	69.54
E2	198	120	60.6	32.32
E3	3,646	3,398	93.1	90.94
E5	2,170	1,705	78.5	76.77
I	1,482	1,165	78.6	37.44
I3	7,815	7,276	93.1	68.40
O	2,587	2,161	83.5	72.51
OI	149	118	79.1	61.74
OU	198	183	92.4	55.91
O2	767	633	82.5	40.67
O3	1,662	1,646	99.0	93.74
O5	127	123	96.8	96.85
O6	453	289	63.7	38.18
O7	368	284	77.1	54.34
U	1,188	1,056	88.8	68.51
U2	787	510	64.8	39.77
U3	1,410	1,208	85.6	85.95
SWA	6,013	4,108	68.3	26.79
Consonants:				
B	2,306	2,255	97.7	97.22
CH	564	519	92.0	55.49
D	3,703	3,639	98.2	97.83
F	2,022	1,615	79.8	78.25
G	1,342	1,238	92.2	88.04
H	778	762	97.9	97.94
HW	89	89	100.0	100.00
H9 [1]	41	41	100.0	100.00
J	982	805	81.9	65.88
K	4,714	3,977	84.3	73.25
KS	271	259	95.5	90.41
KW	196	191	97.4	97.45
L	5,389	4,968	92.1	90.81
L1	662	631	95.3	95.23
M	3,503	3,304	94.3	94.31
M1	97	97	100.0	100.00
N	7,662	9,758	97.3	97.33
NG	616	610	99.0	58.86
N1	128	84	65.6	65.62
P	3,455	3,308	95.7	95.56
R	9,394	9,123	97.1	97.11
S	6,328	5,020	79.3	72.69
SH	1,537	1,200	78.0	53.25
T	7,796	7,555	96.9	96.59
T1	411	411	100.0	100.0
T2	149	149	100.0	100.0
V	1,492	1,490	99.8	99.54
W	626	601	96.0	92.35
Y	78	68	87.1	55.00
Z	997	758	76.0	64.32
ZH	102	83	81.3	49.01

[1] See discussion on comparison of total percent figures on page 119.

Table 24.—Analysis of phonological predictability of graphemic options with distributional factors considered

Number of phonemes	Percent of predictability	Total correct spellings	Percent of total phoneme tokens
28	90 or more	66, 147	61. 03
10	80 to 89.9	13, 878	12. 8
6	78 to 79.9	10, 823	9. 98
Total, 44	78 to 100	90, 848	83. 82

number of phoneme occurrences in the corpus. Finally, a further interpretation of table 24 indicates that these 44 phonemes, representing 99,171 occurrences out of the total of 108,376 (91.5 percent), have a predictability on phonological bases alone of 91.6 percent. The eight phonemes which have individual predictability of less than 78 percent are: A2, E2, O6, O7, U2, SWA, N1, and Z.

Graphemic Options

So far the data reported have been concerned with the numbers and frequencies of the phonemes in the corpus. A look at the number of graphemic options used is in order. An ideal alphabet would use only one grapheme for each phoneme in the language. Thus, in a 52-phoneme classification there should be only 52 graphemes used and each grapheme should stand for one and only one phoneme. This, however, is not true, although the construction of the algorithm and the results obtained would indicate that, for most practical purposes in spelling, the picture is not as dark as it has often been painted. Phase I data revealed approximately 170 different graphic options for the 52 phonemes. However, a closer look at the tables reveals that, of the 170+ options, 40 occur only once in each of 40 different words in the entire corpus.

The importance of this distributional factor is further demonstrated when one considers that only 77 different graphemic options were used in the construction of the algorithm. These 77, however, were all that were needed to spell approximately 90 percent of all the phonemes in the corpus correctly. Stated another way, for 90 percent of the phonemes in the language, the orthography approaches the 1-to-1 ideal to the ratio of 77:52 *when all phonological factors are considered.*

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Chapter 8

Conclusions, Implications, and Recommendations From Phase II

THE PURPOSE OF PHASE II of this research was to develop an algorithm for American-English spelling that would:

1. spell correctly all words in the corpus capable of being spelled on phonological bases alone, and
2. indicate all words and the particular phonemes within these words that can be spelled only by taking into consideration factors of morphology and syntax in addition to the phonological factors.

Conclusions and Implications

About half (49+ percent) of all the words in the 17,000+ corpus can be spelled correctly on phonological bases alone. To the extent that the corpus is a representative sample of the entire lexicon, this statement can be generalized to hold for the entire lexicon of American English.

These results can be stated with confidence, however, only for the phonemicization used in this study, that is, the dialect which is represented by the pronunciation given by *Webster's New International Dictionary of the English Language*, second edition, unabridged. The symbols in the pronunciation key were regrouped to approximate a standard phonemic alphabet. Although this phonemicization has limitations, this dialect can be defended for the purpose toward which the research project is directed, namely, the teaching of spelling in the schools.

In particular, it has been suggested by linguists reviewing these data that the distinction between certain phonemes according to the system of classification is not clear and that some of these may in fact be allophonic variations rather than distinct phonemes. For example, consider the phonemes coded as /O2/, /O3/, and /O5/. In one author's dialect many of the words with vowels coded by these symbols are pronounced so that distinctions between these sounds cannot be recognized. In the dictionary source, the pronunciation of the word *quart* is given as /KW O2 R T/ and the word *quarry* is given as /KW O3 R. I3/. In the dialect of many speakers of American English, this distinction would not be made—or conceivably could be reversed. However, the governing environmental factor for the spelling of both sounds—whether they be considered phonemes or allophones—is the same. The algorithm states that for either sound, when following the phonemes /W/ or /KW/, the spelling will be <A>.

This process of reduction and combination of rules for like phonemes might well be extended. Another example could be cited as a possible area for synthesis of this type: the distinctions between the long vowels and those before /R/ is not recognized by some linguists. It is quite possible that subsequent analysis of the data would indicate

the possibility of combining the rules for these two sets of phonemes in this classification.

Too, results of this research can be stated with confidence only to the extent of the accuracy of the rules as stated. Examination of the particular rules under some phonemes indicates that many of these were not particularly productive. However, error in the construction of the rules of the algorithm would seem to limit the effectiveness of its operation rather than to enhance it. Since the rules regarding environmental constraints upon graphemic options were developed simply by visual analysis of the thousands of words in the word lists produced by phase I, it can be hypothesized that these factors could be refined to produce an even greater number of correctly spelled words.

Whether or not the full range of generalizations used in the production of the algorithm is capable of being learned by the elementary school pupil has yet to be determined. No member of the research team would advocate that these rules be memorized and used in a deductive manner by elementary school children. The hypothesis for the production of a curriculum for teaching spelling suggests that words be selected which would allow the pupil to arrive *inductively* at these generalizations, although some deductive teaching may well be in order. It may further be suggested that good spellers, who have been taught primarily by visual and haptical methodology, have in fact arrived at an inductive knowledge of this basic phonological structure of the orthography, and that a spelling curriculum which is designed to develop and capitalize on these phonological understandings would vastly facilitate the development of spelling power in the individual pupil.

As phase II has shown, knowledge of phonological structure as indicated by the algorithm will not only produce the correct spelling of half the words in the corpus, but will also enable one to spell with only one error another 36+ percent. Thus utilization of these generalizations would limit the amount of learning of other factors needed to master the additional words. This suggests a much different approach to the spelling problem than that which maintains that *each* word needs to be learned in its *entirety* as a separate learning act.

While the power of the phonological approach to spelling seems clearly demonstrated by the results of the algorithm, there obviously remain many words, including many words frequently used in running text, which need to be learned primarily by reliance upon visual and haptical methods. In fact, nothing in this study should be taken to indicate other than that *all* spelling learning may well be best accomplished by a multisensory approach.

Complete examination and evaluation of the error lists produced by the algorithm were beyond the scope of phase II. However, some suggestions as to their implications can be made with only a cursory examination.

According to the model presented earlier, three main subheadings under Morphological Factors are suggested as being productive for spelling purposes: compounding, affixation, and word families.

Compounding.—No rule could be given upon phonological grounds which would enable the computer to make a distinction between syllable-final position in the first free morph in a compound word and syllable-final position in any other polysyllabic word. Thus *care* is spelled correctly, while *caretaker* is spelled *cartaker*. That this factor can be accounted for quite readily in spelling instruction has already been suggested. The error list will identify those words in which this phenomenon occurs.

Affixation.—It is relatively simple to identify misspellings in the error lists, particularly under certain consonants, where common rules dealing with the doubling of consonants under certain conditions of affixation occur. Since in most cases these consonants mix in pronunciation to produce only one identifiable phoneme, these were normally spelled with only one consonantal grapheme by the algorithm. The organization of the error lists according to phoneme and by number of errors will make the identification of words which can be correctly spelled by the combination of phonological rules and simple rules of affixation quite obvious.

Word families.—No extensive examination of the extent of this factor in the error lists has been made to date. According to the logic of the model, this level is to be examined only after complete determination of the factors of compounding and affixation has been made. The assumption is that the phonological plus the morphological factors of compounding and affixation are more economical and more powerful cues

to spelling power than the morphological factor of word families, and that the latter will only need to be used when the former fail to provide adequate clues to spelling.

Recommendations

Upon the basis of the data reported in phase II, the following recommendations appear to be justified:

- An analysis of the algorithm should be made to determine (1) to what extent it might be improved in the statement of individual rules, which rules produce the greatest degree of predictability, and why certain rules appear to fail, and (2) to what extent phonemes of doubtful distinctiveness (possible allophones rather than phonemes) might be combined to obviate the possible adverse effect of minor dialect difference upon the efficacy of the phonological approach.

- An extensive analysis of the error list produced by the algorithm needs to be made to identify all of the morphological factors that bear upon these misspellings and to classify all of the misspelled words on the basis of these factors.

- Words spelled correctly by the algorithm need to be further studied to determine how they might be utilized in a spelling curriculum to assist the pupils to arrive inductively at the generalizations underlying the phonological structure of the orthography.

- A study of the effectiveness of the algorithm upon monosyllables alone would be of interest, since the majority of words introduced into the spelling curriculum in the primary grades are monosyllables. A study of this set of words would have the added value of providing a ready classification of words that are "regular" in their conformity to phonological rules and of enabling the curriculum maker to select words with similar irregularities to be introduced systematically.

Some preliminary work has been begun in this area. The number of monosyllables in the corpus of 17,000 words has been determined to be 3,238. The total number of different phonemic syllables in the corpus has been determined to be 5,253. Therefore, there are only a few more than 2,000 different syllables in the corpus other than the monosyllabic words with which to build the additional nearly 14,000 words. These figures suggest the importance of the monosyllables in the totality of the vocabulary of the individual speaker of American English.

- Closely related to the study of monosyllables would be a recommended study of the words in the corpus on the basis of their frequency of usage in running text. It will be remembered that the bulk of the words in the corpus were originally taken from the Thorndike-Lorge Word List. On the original input tapes, the Thorndike-Lorge frequency number for each word was retained, although in somewhat modified form. All of the AA words in their classification were given the code number 1; the A words were coded 2; words with the frequency numbers from 49–30 were coded 3; 29–10 as 4; and below 10, the number 5 was used. The words added by the investigators were coded with the number 6; this number does not imply frequency, but merely identifies the words added by the investigators. Thus an analysis would be possible of all of the most frequently used words (according to Thorndike-Lorge); separate analyses could be made upon the succeeding levels.

The age of the Thorndike-Lorge count makes it rather unrealistic; however, it is the best that is available at the present time. An up-to-date frequency count would be of considerable value.

- A study of the relationship between the errors produced by the algorithm and the actual errors produced by children in their spelling efforts would prove interesting.[1] It has been suggested that good spellers do in fact arrive inductively at the generalizations underlying the relationship between the structure of the language and the orthography. To the extent that this is true, one would expect a reasonably high correlation between the kinds of errors pupils make in their spelling and the kinds of errors—the particular phonemes misspelled—produced by the algorithm. On the other hand, one would not expect a perfect correlation if the assumption that children have been taught to spell primarily by reliance upon visual and haptical learning is valid: the algorithm simulates pupil reliance upon aural-oral cues to spelling since it spells on the basis of phonology alone.

[1] A substudy of these relationships has subsequently been completed at Stanford by Professor Herbert Solomon and a research assistant.

• A study comparing the errors made by pupils taught primarily by visual and haptical methods with the errors made by the algorithm should be made as well as a later study of the same type upon a group of like pupils *after* they had received several years of training in the aural-oral approach to spelling. A research hypothesis could be formulated which would state that, to the extent that internal validity could be maintained, the latter group would conform more closely in their errors to the errors made by the algorithm than the first—in this case the control—group.

• A complete reevaluation of measurement of spelling ability is necessary. While older scales are predicated upon the assumption that the ability to spell one word is distinct from the ability to spell another word, the rationale of the present investigation suggests that spelling ability is to a large extent based upon knowledge of the structure of the orthography and its relationship to the structure of the natural spoken language. Measurement of this kind of ability is not presently available to educators.

• The ultimate goal of the total research project is the improvement of spelling instruction in the schools. In order to accomplish this goal, the data from phase I and phase II and from future studies must be carefully analyzed. The curriculum to be constructed must be designed to assist pupils to understand the structure of the orthography and its relationship to the structure of their natural language as indicated by this research. Such a curriculum then would need to be tested in the field to determine the extent to which it produced these desired understandings as well as the effectiveness of this knowledge in helping the children spell better.

• Finally, even with the best possible curriculum, teachers are needed who understand the basic structure of the discipline that they are entrusted to teach. For a spelling curriculum of the kind here recommended, elementary as well as secondary school teachers need instruction in linguistics and in the structure of language.

Chapter 9

The Study in Perspective

AN EFFECTIVE PROGRAM OF SPELLING needs to consider three factors: the subject matter involved—in this instance, the American-English language; the nature of the learner—that is, how the child learns to spell; and, finally, the kinds of instructional practices which can best help the child to understand his language and to become competent in its use. The research project "Phoneme-Grapheme Correspondences as Cues to Spelling Improvement" explores but one small segment of the first factor—a preliminary analysis of the structure of American-English spelling. Chapters 5 and 8 suggest other fruitful areas of inquiry, both in a horizontal and a vertical sense, of just this one factor.

All three factors—subject matter, nature of the learner, and curriculum and instructional practices—are integrally related. This final chapter, then, proposes to place this study in perspective by looking briefly at the other two factors.

Cognitive Processes and Their Relationships to Spelling Instruction

Intellectual activities may be described as means of processing information. The information to be processed is initially gathered by the sensory mechanisms and is subsequently stored within the human brain. From this "storehouse," information is selected and processed through a series of complex cognitive functions. The result of this processing is human behavior.

The act of spelling represents one kind of information processing. Words to be spelled are assimilated through the sensory modes of hearing and vision, while the writing of them (the behavior sought) represents the results of many complex cognitive processes in which what the ears hear and the eyes see is reinforced by the haptical senses of touch and kinesthetics. Clearly, sensory and motor processes are a part of the act of spelling, but the intervening cognitive processes lie at the heart of effective spelling ability.

The role of the intervening cognitive processes has often been overlooked in efforts to develop spelling programs. Two lines of evidence indicate the importance of taking into account these intellectual processes in fashioning programs of spelling instruction: (1) neurophysiological research clarifies the structure of the human brain in which (2) basic psychological processes take place. Both fields of study—neurophysiology and psychology—clarify how information is processed within the human brain, a matter of fundamental concern to spelling instruction.

Neurophysiology and Its Relationships to Spelling Instruction

Neurophysiological research indicates that human intellectual processes are basically series of *programs*, or plans of action, for responding to situations. These programs develop from the individual's interaction with his environment and

are made up of those elements of the situation that are found to be important in guiding behavior when the individual must respond to subsequent situations of a similar nature (Pribram, 38). These experiences, assimilated through the sensory modes, are probably stored in the form of neural *traces. Networks of neural "memories" develop* and are further added to and modified by each subsequent situation which requires their use. This neural modification and adaptation is what, psychologically, would be called learning. The responses which the individual makes are overt testimony of the kinds of intellectual programs he has devised or learned.

How effective these programs or plans for behavior are in achieving satisfactory responses to situations is dependent upon two factors which have important consequences for spelling instruction. First, *multiple* sensory experiences in learning have the advantage of "triggering" appropriate responses to situations because they enable the individual to select various responses upon the basis of one or more sensory stimulations (Bullock, 6). Consequently, a child who has learned to spell a word by the use of the senses of hearing, sight, and touch is in a good position to recall the spelling of that word when he needs it in his writing because any or all of the sensory modes can elicit his memory of it.

Second, the development of effective programs for processing information is more a matter of how *much* information is contained in each element of the program than in the number of elements which are contained in it (Pollack, 37). Thus, the content of spelling programs should include information regarding the basic structural principles—principles that apply to many words—which underlie the orthography. Such principles, when inductively learned, enable the pupil to develop a relatively small set of effective strategies for spelling instead of having to develop as many strategies as there are words.

These and other neurophysiological insights into intellectual processes indicate that the act of spelling is very much an intellectual one. Consequently, at least in early stages of instruction, children need to be helped to make conscious use of sensory information in developing effective strategies for spelling, even though the ultimate aim of spelling instruction is to reduce the spelling process as much as possible to a reflexive sensorimotor form of behavior.

The means to this goal, however, involve the deliberate development of basic understandings of the structure of the American-English orthography and the ways in which the sensory modes *contribute to spelling power. The pattern of* spelling and writing is in the head and not in the hand. In order to accomplish the spelling act effectively, many basic concepts concerning the structure and function of the orthography must be available to the individual in order to guide his spelling and writing of words (Penfield and Roberts, 36).

Psychology and Its Relationships to Spelling Instruction

Evidence that intellectual activity is a form of information processing is also found in recent significant psychological researches which have implications for spelling instruction. These studies indicate that effective learning is in large part dependent upon how adequately basic intellectual processes are structured (Ausubel, 45).

Intellectual development requires continuous conceptual reorganization in which new information is related to concepts that already have been developed (Bruner, 4). How effectively individuals adapt their patterns of intellectual behavior in the light of additional information is a function of the degree to which they have learned systematically to solve various problems (Bruner, 5). Systematic orderings of information are, in short, *strategies for learning.*

Efficient learning strategies are workable rules for the processing of information (Miller, 32). These strategies develop from (1) contiguous experiences with similar kinds of information, (2) assimilating these experiences to form conceptualizations of the situation, (3) frequent opportunities to apply these conceptualizations to the solving of problems, and (4) opportunities to use them in a variety of learning situations (Vinacke, 42, p. 45).

Jean Piaget's basic studies into the development of children's intellectual abilities further indicate the significant role that multisensory learning plays in conceptual development (Hunt, 27). These investigations, which have considerable

neurophysiological support, indicate that frequent and early multisensory experiences are necessary if subsequent intellectual abilities are to be developed.

Complex, abstract understandings require a great deal of previous concrete, multisensory learning. Similarly, in the development of children's spelling abilities, experiences should proceed from the concrete to the abstract—from initial multisensory experiences with the sounds, sights, and feelings of words as they are spoken and written, toward the development of conceptual strategies for the study and the writing of words.

What does all of this have to say, then, to current instructional practices in the teaching of spelling? Because there is ample linguistic evidence to support the position that oral language is primal to written language and that the written code is in large part a reflection of the oral code, it becomes clear that aural-oral abilities have the highest priority in the spelling process. The development of these abilities suggests that initial spelling instruction might emphasize children's analysis of the written code in relation to their previously established phonemic habits. In accompaniment with the development of strategies of aural-oral analysis of words to be spelled, there might also be developed important strategies in recognizing basic visual patterns among words so that children can recognize how words "look" after they have written them, as well as calling attention to the way these words "feel" as they are being written. In combination, these multisensory experiences establish a neural reservoir that permits the pupil to develop effective strategies for learning how to spell.

Furthermore, the lines of evidence that have been presented here suggest that the encoding process of spelling possibly can be learned more readily when children are given the opportunity to discover for themselves that basic structural properties underlie the spellings of many words. Further, children should be given numerous opportunities to apply this knowledge in their writing. The introduction of this kind of instructional program into the spelling curriculum should reduce considerably the necessity to treat each spelling word as a separate learning act in which "overlearning" is required if the words that are learned by memorization are not soon to be forgotten. Obviously, these implications for the spelling curriculum and instruction are in need of extensive field testing.

Clearly, however, all children will not be able to take full advantage of multisensory experiences in learning to spell, particularly those children who are physiologically limited in one or more of the sensory mechanisms. These pupils need to be helped to develop strategies for spelling that are based upon those sensory modes which are readily available to them.

The oral foundation upon which the American-English orthography rests indicates the need for children to develop effective aural-oral abilities if they are to take advantage of the consistency with which the orthography approximates the oral code. Sequential training in helping children to listen for phonemes in relation to their placement in syllables and in words, to the way in which they are enunciated, and to the basic regularity with which they are represented by graphemes in writing creates the basis for effective spelling power.

Emerging insights into the learning processes generally, and into the spelling act particularly, in combination with available knowledge of the structure of the American-English orthography, indicate that fundamental revisions should be made and tested in both the content and in the instructional practices of spelling programs.

Some Suggestions for the Spelling Course of Study

First grade is not too early to expect children to make initial examination of the code by which they carry on intercommunication. The average child enters first grade with an understanding and speaking vocabulary of from 5,000 to 10,000 words. But a literate person needs also to communicate by writing. Just as the child learns to speak by first making those sounds easiest to enunciate, so his first writing efforts should be based on those graphemes that most regularly represent the phonemes of his language. The first grade spelling program ought, therefore, to start with a presentation of the beginning and ending consonant sounds, and the "short" vowel sounds, both regularly exemplified in appropriate monosyllabic words in his oral vocabulary. He should also be taught to form carefully the upper and lower case alphabetical letters that represent the phonemes he is learning to identify in words.

As the child develops, more challenging correspondences may be introduced: (1) single sounds spelled with two different letters, (2) consonant beginning and ending clusters, and (3) other correspondences of increasing complexity.

The second grade spelling program ought to lead the pupil to the discovery of rules and generalizations which help explain both consistencies and peculiarities of phoneme-grapheme behavior as illustrated in various spellings of "long" vowel sounds, formation of plurals and third person singular, irregular spellings of "short" vowel sounds, and the beginning concept of syllabication. Further, the second grade pupil should be introduced to the importance of alphabetical order and its value in relation to dictionary usage.

The spelling program in subsequent grades should continue to expand the pupil's knowledge of the orthography of his language and be concerned with increasing emphasis upon examination of factors that influence the correct choice of graphemic representation in increasingly complicated words. Both phonological and morphological bases for mastery of phoneme-grapheme correspondences will become part of his program of study as he becomes more sophisticated in his analysis of the relationships between spoken and written American English.

The instructional area most likely to be neglected in the spelling programs is that of pupil discovery of the behavior of phoneme-grapheme correspondences in his language and the rules and generalizations upon which the orthography is based. The inductive approach should be given the importance it deserves; and the teacher, rather than initiating the rule or principle to be learned, should encourage the pupil to extract it from close examination of words which illustrate the generalization being presented in a particular lesson.

Selecting Words for Spelling Instruction

The selection of a vocabulary for a modern spelling curriculum should not be primarily a casual compilation of words considered important in children's writing or a basal list drawn from adult usage. True, children must learn to spell the words they need to write, and there must be a selection of words which are appropriate representations of the particular phoneme-grapheme correspondences being taught in a lesson. However, to select a list of "important" words first is to elevate the word list to a position of more importance than it deserves. Instead one should begin with a linguistic analysis of American English, select those correspondences to present for study, and then prepare a group of study words that illustrate the principle, generalization, or correspondences being taught. While it is interesting and useful to know which words most children are likely to write in a given grade, such a list should not limit a child's spelling vocabulary. Spelling is not only a process of mastering the orthography of the spoken vocabulary a child possesses at a certain age; it is at the same time an exercise of continuously expanding both his speaking and writing vocabularies.

By using the resources of linguistic analysis, one can enlarge and deepen the scope of the spelling programs. Children can be expected to be able to spell, in the elementary grades, a vocabulary of from 6,000 to 12,000 or more words, depending upon the size of usable oral vocabularies. By building into the child the analytic power that comes from a knowledge of the structure of the American-English orthography, there will be almost no limit to the eventual size of his spelling vocabulary—except the size of his aural-oral vocabulary itself.

Constructing Teaching-Learning Strategies

Learning to write words correctly is a complicated operation that requires the use of three of the five senses: hearing, feeling, and seeing. These three senses, together with the acts of handwriting and speaking and the process of reasoning, constitute the resources by which one develops strategies of learning to enable him to communicate through writing

People do not all "learn" in precisely the same way. Some may be essentially visually dependent, some haptically oriented, and some aural-oral minded. But no one dominant sensorimotor accomplishment should exclude the use of the others. The visual approach reinforces the sense of hearing and is not only useful but even essential as an image-fixer of those correspondences whose

behavior cannot be explained by any rules, generalization, or pattern. The haptical approach provides further reinforcement via the tactile (sense of touch) and kinesthetic (complete motor response in arm, hand, and fingers). The teacher should encourage the pupils to take full advantage of all the sensorimotor equipment they have available and bring it to bear on analysis and study of their spelling words. It is the programer's responsibility to provide within the spelling lessons materials and exercises which utilize the aural-oral, the visual, and the haptical approaches to spelling.

Equally important with and supportive of the neural-physical resources employed by the pupil to encode his language are the analytic processes by means of which he is able to discover characteristics of orthographic behavior. Both phonological factors (position, stress, environment) and morphological factors (compounding, affixations, and word families) will become increasingly important in his study as the pupil matures and acquires greater sophistication in his attack upon spelling problems. The teacher must lead the child in a pattern of development which proceeds step by step from awareness of the sounds in the spoken word and their graphemic representation to the filling in of the interstices of the alphabetical system of orthography. The spelling programers must build on and on until the pupil has acquired sufficient command of the structure of his language to be able to continue on his own initiative.

Summary

A modern spelling program is possible today as a result of new research both in linguistics and in teaching-learning theories. Such a modern spelling program will (1) start from the child's possession of a large aural-oral vocabulary; (2) teach him how to break these words into component sounds; (3) lead him to discover the correspondences between the phonemes and the alphabetical letters that have come to represent these sounds in standard American-English spelling; (4) help him discover the influences that position, stress, and environment have in the choice of grapheme from among the several options; (5) guide him to go beyond the phonological analysis to examine the morphological elements such as compounding, affixation, or word families; (6) teach him how to use all his sensorimotor equipment of ear-voice-eye-hand to reinforce each other in fixing the standard spelling in his neural system; and (7) help him to build a cognitive-based spelling power that should make possible a writing vocabulary "unlimited" or limited only by the size of his spoken vocabulary.

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Appendix A

Alphabetized Listing of 17,310 Words Appearing in Corpus

Note

1. The phonemic coding for a "long" vowel can appear in either of the following two ways:
   a. The vowel by itself, without any numerical coding following it, as the initial vowel of
      /A + B L I3/ <ABLY>
   b. The vowel followed by the number "1" as in the final vowel of
      /A3 B — SWA. L O + N E1/ <ABALONE>
2. Syllabic /L/, /M/, and /N/ which are referred to in the text as /L1/, /M1/, and /N1/ appear in this appendix A alphabetized listing with the following coding arrangement:
   a. Each syllabic consonant in the phonemic representation is preceded by the symbol "≠"
   b. Following this special symbol will appear the syllabic consonant with no numerical coding.

   For example, syllabic /L/ appears as /≠L/ in the final consonant of the word
      /A + B ≠L/ <ABLE>

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1A                  SWA+
5ABACK              SWA.B  A3 K +
6ABACUS             A3 B +SWA.K  SWA S
6ABALONE            A3 B -SWA.L  O +N  E1
3ABANDON            SWA.B  A3 N +D  SWA N
5ABANDONED          SWA.B  A3 N +D  SWA N  D
5ABASE              SWA.B  A  S +
5ABASH              SWA.B  A3 SH+
5ABATE              SWA.B  A  T +
5ABATEMENT          SWA.B  A  T +M  SWA N  T
5ABBESS             A3 B +E3 S
4ABBEY              A3 B +I3
4ABBOT              A3 B +SWA T
5ABBREVIATE         A3.B  R  E +V  I3.A  T
5ABBREVIATION       A3.B  R  E -V  I3.A +SH SWA N
5ABDICATE           A3 B +D  I3.K  A  T
5ABDICATION         A3 B -D  I3.K  A +SH SWA N
5ABDOMEN            A3 B .D  O +M  E3 N
5ABDOMINAL          A3 B .D  03 M +SWA.N  A3 L
6ABDUCT             A3 B .D  U3 K  T +
6ABDUCTION          A3 B .D  U3 K +SH SWA N
5ABED               SWA.B  E3 D +
6ABERRATION         A3 B -E5 R .A +SH SWA N
5ABET               SWA.B  E3 T +
5ABEYANCE           SWA.B  A +A3 N  S
5ABHOR              A3 B .H  02 R +
5ABHORRENCE         A3 B .H  02 R +SWA N  S
5ABHORRENT          A3 B .H  02 R +SWA N  T
4ABIDE              SWA.B  I  D +
3ABILITY            SWA.B  I3 L +SWA.T  I3
5ABJECT             A3 B +J  E3 K  T
5ABJURE             A3 B .J  07 R +
6ABLATION           A3 B .L  A +SH SWA N
5ABLAZE             SWA.B  L  A  Z +
1ABLE               A +B  #L
5ABLUTION           A3 B .L  U +SH SWA N
5ABLY               A +B  L  I3
5ABNORMAL           A3 B .N  02 R +M  A3 L
6ABNORMALITY        A3 B -N  02 R .M  A3 L +SWA.T  I3
4ABOARD             SWA.B  O  R  D +
4ABODE              SWA.B  O  D +
4ABOLISH            SWA.B  03 L +I3 SH
5ABOLITION          A3 B -01.L  I3 SH+SWA N
5ABOLITIONIST       A3 B -01.L  I3 SH+SWA N .I3 S  T
5ABOMINABLE         SWA.B  03 M +SWA.N  SWA.B  #L
5ABOMINATION        SWA.B  03 M -SWA.N  A +SH SWA N
5ABORIGINAL         A3 B -01.R  I3 J +SWA.N  A3 L
5ABORIGINE          A3 B -01.R  I3 J +SWA.N  E
6ABORT              SWA.B  02 R  T +
6ABORTION           SWA.B  02 R +SH SWA N
5ABORTIVE           SWA.B  02 R +T  I3 V
4ABOUND             SWA.B  OU N  D +
1ABOUT              SWA.B  OU T +
1ABOVE              SWA.B  U3 V +
6ABRASION           A3 B .R  A +ZH SWA N
5ABREAST            SWA.B  R  E3 S  T +
5ABRIDGE            SWA.B  R  I3 J +
5ABRIDGMENT         SWA.B  R  I3 J +M  SWA N  T
3ABROAD             SWA.B  R  02 D +
5ABROGATE           A3 B +R  01.G  A  T
5ABRUPT             A3 B .R  U3 P  T +
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5ABSCESS        A3 B +S  E3 S
6ABSCOND        A3 B .S  K  03 N  D +
3ABSENCE        A3 B +S  SWA N  S
3ABSENT         A3 B +S  SWA N  T
5ABSENTEE       A3 B -S  SWA N .T  E +
6ABSINTHE       A3 B +S  I3 N  T1
3ABSOLUTE       A3 B +S  01.L  U  T
3ABSOLUTELY     A3 B +S  01.L  U  T .L  I3
5ABSOLUTION     A3 B -S  01.L  U +SH SWA N
5ABSOLVE        A3 B .S  03 L  V +
4ABSORB         A3 B .S  02 R  B +
5ABSORBED       A3 B .S  02 R  B  D +
5ABSORBENT      A3 B .S  02 R +B  SWA N  T
5ABSORBING      A3 B .S  02 R +B  I3 NG
5ABSORPTION     A3 B .S  02 R  P +SH SWA N
5ABSTAIN        A3 B .S  T  A  N +
6ABSTENTION     A3 B .S  T  E3 N +SH SWA N
5ABSTINENCE     A3 B +S  T  SWA.N  SWA N  S
5ABSTRACT       A3 B +S  T  R  A3 K  T
6ABSTRACT       A3 B .S  T  R  A3 K  T +
5ABSTRACTED     A3 B .S  T  R  A3 K +T  E3 D
5ABSTRACTION    A3 B .S  T  R  A3 K +SH SWA N
5ABSTRUSE       A3 B .S  T  R  06 S +
4ABSURD         A3 B .S  U2 R  D +
5ABSURDITY      A3 B .S  U2 R +D  SWA.T  I3
4ABUNDANCE      SWA.B  U3 N +D  A3 N  S
4ABUNDANT       SWA.B  U3 N +D  A3 N  T
4ABUSE          SWA.B  U  S +
4ABUSE          SWA.B  U  Z +
5ABUSIVE        SWA.B  U +S  I3 V
6ABUTMENT       SWA.B  U3 T +M  SWA N  T
5ABYSS          SWA.B  I3 S +
5ACACIA         SWA.K  A +SH SWA
5ACADEMIC       A3 K -SWA.D  E3 M +I3 K
5ACADEMICAL     A3 K -SWA.D  E3 M +I3.K  A3 L
5ACADEMICIAN    SWA.K  A3 D -SWA.M  I3 SH+A3 N
4ACADEMY        SWA.K  A3 D +SWA.M  I3
5ACCEDE         A3 K .S  E  D +
5ACCELERATE     A3 K .S  E3 L +E5 R .A  T
5ACCELERATION   A3 K .S  E3 L -E5 R .A +SH SWA N
5ACCELERATOR    A3 K .S  E3 L +E5 R .A -T  E5 R
4ACCENT         A3 K +S  E3 N  T
4ACCENT         A3 K .S  E3 N  T +
5ACCENTUATE     A3 K .S  E3 N +CH U1.A  T
1ACCEPT         A3 K .S  E3 P  T +
5ACCEPTABLE     A3 K .S  E3 P +T  SWA.B  #L
4ACCEPTANCE     A3 K .S  E3 P +T  A3 N  S
4ACCESS         A3 K +S  E3 S
5ACCESSIBLE     A3 K .S  E3 S +SWA.B  #L
5ACCESSION      A3 K .S  E3 SH+SWA N
5ACCESSORY      A3 K .S  E3 S +01.R  I3
2ACCIDENT       A3 K +S  SWA.D  SWA N  T
5ACCIDENTAL     A3 K -S  SWA.D  E3 N +T  A3 L
5ACCLAIM        A3.K  L  A  M +
5ACCLAMATION    A3 K -L  SWA.M  A +SH SWA N
6ACCLIMATE      A3.K  L  I +M  I3 T
6ACCLIVITY      A3.K  L  I3 V +SWA.T  I3
5ACCOLADE       A3 K -01.L  A  D +
4ACCOMMODATE    A3.K  03 M +01.D  A  T
5ACCOMMODATING  A3.K  03 M +01.D  A  T -I3 NG
5ACCOMMODATION  A3.K  03 M -01.D  A +SH SWA N
5ACCOMPANIMENT  A3.K  U3 M +P  SWA.N  I3.M  SWA N  T
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2ACCOMPANY          A3.K  U3 M +P  SWA.N  I3
5ACCOMPLICE         A3.K  03 M +P  L  I3 S
2ACCOMPLISH         A3.K  U3 M +P  L  I3 SH
5ACCOMPLISHED       A3.K  03 M +P  L  I3 SH T
4ACCOMPLISHMENT     A3.K  03 M +P  L  I3 SH.M  SWA N
4ACCORD             A3.K  02 R  D +
4ACCORDANCE         A3.K  02 R +D  A3 N  S
1ACCORDING          A3.K  02 R +D  I3 NG
5ACCORDION          A3.K  02 R +D  I3.SWA N
5ACCOST             A3.K  05 S  T +
1ACCOUNT            A3.K  OU N  T +
5ACCOUNTABLE        A3.K  OU N +T  SWA.B  #L
5ACCOUNTANT         A3.K  OU N +T  A3 N  T
5ACCOUTERMENT       A3.K  06+T  E5 R .M  SWA N  T
5ACCREDIT           A3.K  R  E3 D +I3 T
6ACCRETION          A3.K  R  E +SH SWA N
5ACCRUE             A3.K  R  06+
4ACCUMULATE         A3.K  U +M  U1.L  A  T
5ACCUMULATION       A3.K  U -M  U1.L  A +SH SWA N
6ACCUMULATIVE       A3.K  U +M  U1.L  A -T  I3 V
4ACCURACY           A3 K +U1.R  SWA.S  I3
4ACCURATE           A3 K +U1.R  I3 T
5ACCURSED           A3.K  U2 R +S  E3 D
5ACCUSATION         A3 K -U1.Z  A +SH SWA N
5ACCUSATIVE         A3.K  U +Z  SWA.T  I3 V
4ACCUSE             A3.K  U  Z +
5ACCUSER            A3.K  U  Z +E5 R
3ACCUSTOM           A3.K  U3 S +T  SWA M
5ACE                A  S +
6ACERBATE           A3 S +E5 R .B  A  T
6ACETIC             A3.S  E +T  I3 K
6ACETONE            A3 S +E1.T  O  N
5ACETYLENE          A3.S  E3 T +SWA.L  E  N
4ACHE               A  K +
4ACHIEVE            SWA.CH E  V +
4ACHIEVEMENT        SWA.CH E  V +M  SWA N  T
6ACHROMATIC         A3 K -R  01.M  A3 T +I3 K
3ACID               A3 S +I3 D
5ACIDITY            A3.S  I3 D +SWA.T  I3
4ACKNOWLEDGE        A3 K .N  03 L +E3 J
5ACKNOWLEDGMENT     A3 K .N  03 L +E3 J .M  SWA N  T
5ACME               A3 K +M  E1
6ACNE               A3 K +N  E1
5ACONITE            A3 K +01.N  I  T
4ACORN              A +K  U2 R  N
6ACOUSTICS          SWA.K  06 S +T  I3 KS
3ACQUAINT           A3.KW A  N  T +
3ACQUAINTANCE       A3.KW A  N +T  A3 N  S
5ACQUIESCE          A3 K -W  I3.E3 S +
5ACQUIESCENCE       A3 K -W  I3.E3 S +SWA N  S
3ACQUIRE            A3.KW I  R +
5ACQUISITION        A3 K -W  I3.Z  I3 SH+SWA N
5ACQUIT             A3.KW I3 T +
5ACQUITTAL          A3.KW I3 T +A3 L
2ACRE               A +K  E5 R
5ACREAGE            A +K  E5 R .I3 J
5ACRID              A3 K +R  I3 D
6ACRIMONY           A3 K +R  SWA.M  O -N  I3
5ACROBAT            A3 K +R  01.M  A3 T
6ACRONYM            A3 K +R  01.N  I3 M
5ACROPOLIS          SWA.K  R  03 P +01.L  I3 S
1ACROSS             SWA.K  R  05 S +
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1ACT                A3 K  T +
4ACTING             A3 K +T  I3 NG
1ACTION             A3 K +SH SWA N
6ACTIVATE           A3 K +T  I3.V  A  T
2ACTIVE             A3 K +T  I3 V
2ACTIVITY           A3 K .T  I3 V +SWA.T  I3
4ACTOR              A3 K +T  E5 R
4ACTRESS            A3 K +T  R  E3 S
2ACTUAL             A3 K +CH U1.A3 L
5ACTUALITY          A3 K -CH U1.A3 L +SWA.T  I3
4ACTUALLY           A3 K +CH U1.A3 L .I3
5ACTUATE            A3 K +CH U1.A  T
6ACUITY             SWA.K  U +SWA.T  I3
6ACUMEN             A3.K  U +M  E3 N
4ACUTE              SWA.K  U  T +
5AD                 A3 D +
5ADAGE              A3 D +I3 J
6ADAGIO             SWA.D  A5+J  O
5ADAMANT            A3 D +SWA.M  A3 N  T
5ADAMANTINE         A3 D -SWA.M  A3 N +T  I3 N
4ADAPT              SWA.D  A3 P  T +
5ADAPTABILITY       SWA.D  A3 P -T  SWA.B  I3 L +SWA.T  I3
5ADAPTABLE          SWA.D  A3 P +T  SWA.B  #L
5ADAPTATION         A3 D -A3 P .T  A +SH SWA N
1ADD                A3 D +
6ADDEND             A3 D +E3 N  D
5ADDER              A3 D +E5 R
5ADDICT             A3.D  I3 K  T +
5ADDICT             A3 D +I3 K  T
5ADDICTED           A3.D  I3 K +T  E3 D
5ADDICTION          A3.D  I3 K +SH SWA N
2ADDITION           A3.D  I3 SH+SWA N
4ADDITIONAL         A3.D  I3 SH+SWA N .A3 L
6ADDITIVE           A3 D +SWA.T  I3 V
2ADDRESS            A3.D  R  E3 S +
6ADDRESSEE          A3 D -R  E3 S .E +
5ADDUCE             A3.D  U  S +
5ADENOID            A3 D +E1.N  OI D
5ADEPT              A3 D +E3 P  T
6ADEPT              A3.D  E3 P  T +
6ADEQUACY           A3 D +E1.KW SWA.S  I3
4ADEQUATE           A3 D +E1.KW I3 T
5ADHERE             A3 D .H  E2 R +
5ADHERENCE          A3 D .H  E2 R +SWA N  S
5ADHERENT           A3 D .H  E2 R +SWA N  T
5ADHESION           A3 D .H  E +ZH SWA N
5ADHESIVE           A3 D .H  E +S  I3 V
5ADIEU              SWA.D  U +
5ADJACENT           A3.J  A +S  SWA N  T
5ADJECTIVE          A3 J +E3 K .T  I3 V
4ADJOIN             A3.J  OI N +
4ADJOURN            A3.J  U2 R  N +
4ADJOURNMENT        A3.J  U2 R  N +M  SWA N  T
5ADJUDGE            A3.J  U3 J +
6ADJUDICATE         A3.J  06+D  I3.K  A  T
5ADJUNCT            A3 J +U3 NG K  T
5ADJURE             A3.J  07 R +
4ADJUST             A3.J  U3 S  T +
5ADJUSTER           A3.J  U3 S +T  E5 R
4ADJUSTMENT         A3.J  U3 S  T +M  SWA N  T
6ADJUTANT           A3 J +07.T  A3 N  T
4ADMINISTER         A3 D .M  I3 N +I3 S .T  E5 R
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3ADMINISTRATION    A3 D .M  I3 N -I3 S .T  R  A +SH SWA N
5ADMINISTRATIVE    A3 D .M  I3 N +I3 S .T  R  A -T  I3 V
5ADMINISTRATOR     A3 D .M  I3 N +I3 S .T  R  A -T  E5 R
4ADMIRABLE         A3 D +M  SWA.R  SWA.B  #L
4ADMIRAL           A3 D +M  SWA.R  A3 L
5ADMIRALTY         A3 D +M  SWA.R  A3 L .T  I3
4ADMIRATION        A3 D -M  SWA.R  A +SH SWA N
2ADMIRE            A3 D .M  I  R +
5ADMIRER           A3 D .M  I  R +E5 R
6ADMISSIBLE        A3 D .M  I3 S +SWA.B  #L
4ADMISSION         A3 D .M  I3 SH+SWA N
1ADMIT             A3 D .M  I3 T +
5ADMITTANCE        A3 D .M  I3 T +A3 N  S
5ADMIXTURE         A3 D .M  I3 KS+CH U1 R
5ADMONISH          A3 D .M  03 N +I3 SH
5ADMONITION        A3 D -M  01.N  I3 SH+SWA N
5ADO               SWA.D  06+
5ADOBE             SWA.D  O +B  I3
5ADOLESCENCE       A3 D -01.L  E3 S +SWA N  S
5ADOLESCENT        A3 D -01.L  E3 S +SWA N  T
2ADOPT             SWA.D  03 P  T +
4ADOPTION          SWA.D  03 P +SH SWA N
5ADORABLE          SWA.D  O  R +SWA.B  #L
5ADORATION         A3 D -01.R  A +SH SWA N
4ADORE             SWA.D  O  R +
4ADORN             SWA.D  02 R  N +
5ADORNMENT         SWA.D  02 R  N +M  SWA N  T
6ADRENAL           A3 D .R  E +N  A3 L
5ADRIFT            SWA.D  R  I3 F  T +
5ADROIT            SWA.D  R  OI T +
6ADSORB            A3 D .S  02 R  B +
4ADULT             SWA.D  U3 L  T +
5ADULTERATE        SWA.D  U3 L +T  E5 R .A  T
5ADULTERATION      SWA.D  U3 L -T  E5 R .A +SH SWA N
5ADULTERY          SWA.D  U3 L +T  E5 R .I3
1ADVANCE           A3 D .V  A3 N  S +
4ADVANCED          A3 D .V  A3 N  S  T +
5ADVANCEMENT       A3 D .V  A3 N  S +M  SWA N  T
2ADVANTAGE         A3 D .V  A3 N +T  I3 J
5ADVANTAGEOUS      A3 D -V  A3 N .T  A +J  SWA S
5ADVENT            A3 D +V  E3 N  T
5ADVENTITIOUS      A3 D -V  E3 N .T  I3 SH+SWA S
2ADVENTURE         A3 D .V  E3 N +CH U1 R
5ADVENTURER        A3 D .V  E3 N +CH U1 R .E5 R
5ADVENTUROUS       A3 D .V  E3 N +CH U1 R .SWA S
6ADVERB            A3 D +V  U2 R  B
5ADVERSARY         A3 D +V  E5 R .S  E3 R -I3
5ADVERSE           A3 D .V  U2 R  S +
5ADVERSITY         A3 D .V  U2 R +S  SWA.T  I3
6ADVERT            A3 D .V  U2 R  T +
4ADVERTISE         A3 D +V  E5 R .T  I  Z
4ADVERTISEMENT     A3 D .V  U2 R +T  I3 Z .M  SWA N  T
5ADVERTISER        A3 D +V  E5 R .T  I  Z -E5 R
4ADVERTISING       A3 D +V  E5 R .T  I  Z -I3 NG
2ADVICE            A3 D .V  I  S +
5ADVISABLE         A3 D .V  I  Z +SWA.B  #L
3ADVISE            A3 D .V  I  Z +
4ADVISER           A3 D .V  I  Z +E5 R
5ADVISORY          A3 D .V  I +Z  01.R  I3
5ADVOCACY          A3 D +V  01.K  SWA.S  I3
4ADVOCATE          A3 D +V  01.K  A1 T
4ADVOCATE          A3 D +V  01.K  A  T
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6AUZ            A3 U  Z +
6AERATE         A +E5 R .A  T
5AERIAL         A1.E2 R +I3.A3 L
6AERONAUT       A +E5 R .O1.N  O2 T
4AEROPLANE      A +E5 R .O1.P  L  A  N -
5AESTHETIC      E3 S .T1 E3 T +I3 K
4AFAR           SWA.F  A5 R +
5AFFABILITY     A3 F -SWA.B  I3 L +SWA.T  I3
5AFFABLE        A3 F +SWA.B  #L
1AFFAIR         A3.F  A2 R +
2AFFECT         A3.F  E3 K  T +
5AFFECTATION    A3 F -E3 K .T  A +SH SWA N
5AFFECTED       A3.F  E3 K +T  E3 D
3AFFECTION      A3.F  E3 K +SH SWA N
4AFFECTIONATE   A3.F  E3 K +SH SWA N .I3 T
6AFFERENT       A3 F +E5 R .SWA N  T
5AFFIDAVIT      A3 F -SWA.D  A +V  I3 T
5AFFILIATE      A3.F  I3 L +I3.A  T
5AFFILIATION    A3.F  I3 L -I3.A +SH SWA N
5AFFINITY       A3.F  I3 N +SWA.T  I3
4AFFIRM         A3.F  U2 R  M +
5AFFIRMATION    A3 F -E5 R .M  A +SH SWA N
5AFFIRMATIVE    A3.F  U2 R +M  SWA.T  I3 V
5AFFIX          A3.F  I3 KS+
5AFFLICT        A3.F  L  I3 K  T +
5AFFLICTION     A3.F  L  I3 K +SH SWA N
5AFFLUENCE      A3 F +L  U1.SWA N  S
5AFFLUENT       A3 F +L  U1.SWA N  T
2AFFORD         A3.F  O  R  D +
5AFFRAY         A3.F  R  A +
5AFFRONT        A3.F  R  U3 N  T +
5AFIELD         SWA.F  E  L  D +
5AFIRE          SWA.F  I  R +
5AFLAME         SWA.F  L  A  M +
5AFLOAT         SWA.F  L  O  T +
5AFOOT          SWA.F  O7 T +
5AFORESAID      SWA.F  O  R +S  E3 D -
5AFORETIME      SWA.F  O  R +T  I  M -
1AFRAID         SWA.F  R  A  D +
5AFRESH         SWA.F  R  E3 SH+
5AFT            A3 F  T +
1AFTER          A3 F +T  E5 R
6AFTERBURNER    A3 F +T  E5 R .B  U2 R -N  E5 R
6AFTEREFFECT    A3 F +T  E5 R .E3.F  E3 K  T -
5AFTERMATH      A3 F +T  E5 R .M  A3 T1
1AFTERNOON      A3 F -T  E5 R .N  O6 N +
5AFTERTHOUGHT   A3 F +T  E5 R .T1 O2 T -
3AFTERWARD      A3 F +T  E5 R .W  E5 R  D
3AFTERWARDS     A3 F +T  E5 R .W  E5 R  D  Z
1AGAIN          SWA.G  E3 N +
1AGAINST        SWA.G  E3 N  S  T +
5AGAPE          SWA.G  A  P +
6AGAR           A5+G  A5 R
5AGATE          A3 G +I3 T
1AGE            A  J +
4AGED           A +J  E3 D
3AGENCY         A +J  SWA N .S  I3
6AGENDA         SWA.J  E3 N +D  SWA
3AGENT          A +J  SWA N  T
6AGGLUTINATE    A3.G  L  O6+T  SWA.N  A1 T
6AGGRANDIZE     A3 G +R  A3 N .D  I  Z
5AGGRAVATE      A3 G +R  SWA.V  A  T
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5AGGREGATE          A3 G +R  E1.G  A1 T
5AGGREGATION        A3 G -R  E1.G  A +SH SWA N
5AGGRESSION         A3.G  R  E3 SH+SWA N
5AGGRESSIVE         A3.G  R  E3 S +I3 V
5AGGRESSOR          A3.G  R  E3 S +E5 R
5AGGRIEVE           A3.G  R  E  V +
5AGHAST             SWA.G  A3 S  T +
5AGILE              A3 J +I3 L
5AGILITY            SWA.J  I3 L +SWA.T  I3
5AGITATE            A3 J +SWA.T  A  T
4AGITATION          A3 J -SWA.T  A +SH SWA N
5AGITATOR           A3 J +SWA.T  A -T  E5 R
5AGLOW              SWA.G  L  O +
6AGNOSTIC           A3 G .N  03 S +T  I3 K
1AGO                SWA.G  O +
5AGONIZE            A3 G +01.N  I  Z
4AGONY              A3 G +01.N  I3
5AGRARIAN           SWA.G  R  A2 R +I3.A3 N
1AGREE              SWA.G  R  E +
4AGREEABLE          SWA.G  R  E +SWA.R  #L
5AGREEABLY          SWA.G  R  E +SWA.R  L  I3
6AGREED             SWA.G  R  E  D +
3AGREEMENT          SWA.G  R  E +M  SWA N  T
4AGRICULTURAL       A3 G -R  I3.K  U3 L +CH U1 R .A3 L
3AGRICULTURE        A3 G +R  I3.K  U3 L -CH U1 R
6AGRONOMY           SWA.G  R  03 N +01.M  I3
5AGROUND            SWA.G  R  00 N  D +
5AGUE               A +G  U
2AH                 A5+
5AHA                A5.H  A5+
2AHEAD              SWA.H  E3 D +
2AID                A  D +
5AIDE               A  D +
5AIL                A  L +
6AILERON            A +L  E5 R .03 N
5AILMENT            A  L +M  SWA N  T
2AIM                A  M +
1AIR                A2 R +
5AIRCRAFT           A2 R +K  R  A3 F  T -
5AIRILY             A2 R +SWA.L  I3
6AIRMAIL            A2 R +M  A  L +
5AIRPLANE           A2 R +P  L  A  N -
5AIRPORT            A2 R +P  O  R  T -
5AIRSHIP            A2 R +SH I3 P -
5AIRTIGHT           A2 R +T  I  T +
5AIRY               A2 R +I3
4AISLE              I  L +
5AJAR               SWA.J  A5 R +
5AKIN               SWA.K  I3 N +
5ALABASTER          A3 L +SWA.B  A3 S -T  E5 R
5ALACRITY           SWA.L  A3 K +R  SWA.T  I3
2ALARM              SWA.L  A5 R  M +
3ALAS               SWA.L  A3 S +
6ALBACORE           A3 L +B  SWA.K  O  R
5ALBATROSS          A3 L +B  SWA.T  R  05 S
5ALBEIT             02 L .B  E +I3 T
5ALBINO             A3 L .B  I +N  O
5ALBUM              A3 L +B  SWA M
6ALBUMEN            A3 L .B  U +M  E3 N
5ALCALDE            A5 L .K  A5 L +D  'A1
5ALCHEMIST          A3 L +K  E1.M  I3 S  T
6ALCHEMY            A3 L +K  E1.M  I3
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4ALCOHOL          A3 L +K  01.H  05 L
5ALCOHOLIC        A3 L -K  01.H  05 L +I3 K
5ALCOVE           A3 L +K  O  V
5ALDER            02 L +D  E5 R
5ALDERMAN         02 L +D  E5 R .M  A3 N
4ALE              A  L +
4ALERT            SWA.L  U2 R  T +
5ALFALFA          A3 L .F  A3 L +F  SWA
6ALFRESCO         A3 L .F  R  E3 S +K  O
5ALGAE            A3 L +J  E
5ALGEBRA          A3 L +J  E1.H  R  SWA
6ALGEBRAIC        A3 L -J  E1.B  R  A +I3 K
5ALIAS            A +L  I3.A3 S
5ALIBI            A3 L +SWA.B  I
4ALIEN            A  L +Y  SWA N
5ALIENATE         A  L +Y  SWA N .A  T
5ALIENATION       A  L -Y  SWA N .A +SH SWA N
4ALIGHT           SWA.L  I  T +
5ALIGN            SWA.L  I  N +
5ALIGNMENT        SWA.L  I  N +M  SWA N  T
3ALIKE            SWA.L  I  K +
5ALIMENTARY       A3 L -SWA.M  E3 N +T  SWA.R  I3
5ALIMONY          A3 L +SWA.M  O -N  I3
2ALIVE            SWA.L  I  V +
5ALKALI           A3 L +K  SWA.L  I
5ALKALINE         A3 L +K  SWA.L  I  N
5ALKALOID         A3 L +K  SWA.L  OI D
1ALL              02 L +
5ALLAY            A3.L  A +
5ALLEGATION       A3 L -E1.G  A +SH SWA N
4ALLEGE           A3.L  E3 J +
6ALLEGEDLY        A3.L  E3 J +E3 D .L  I3
4ALLEGIANCE       A3.L  E +J  A3 N  S
5ALLEGORICAL      A3 L -E1.G  03 R +I3.K  A3 L
5ALLEGORY         A3 L +E1.G  O -R  I3
6ALLEGRO          A5.L  A +G  R  O
6ALLERGY          A3 L +E5 R .J  I3
5ALLEVIATE        A3.L  E +V  I3.A  T
4ALLEY            A3 L +I3
5ALLEYWAY         A3 L +I3.W  A -
4ALLIANCE         A3.L  I +A3 N  S
4ALLIED           A3.L  I  D +
4ALLIES           A3.L  I  Z +
5ALLIGATOR        A3 L +SWA.G  A -T  E5 R
6ALLITERATION     A3.L  I3 T -E5 R .A +SH SWA N
6ALLOCATE         A3 L +01.K  A  T
5ALLOT            A3.L  03 T +
5ALLOTMENT        A3.L  03 T +M  SWA N  T
6ALLOVER          02 L +O -V  E5 R
1ALLOW            A3.L  OU+
5ALLOWABLE        A3.L  OU+SWA.B  #L
4ALLOWANCE        A3.L  OU+A3 N  S
5ALLOY            A3.L  OI+
5ALLUDE           A3.L  U  D +
5ALLURE           A3.L  U  R +
5ALLURING         A3.L  U  R +I3 NG
5ALLUSION         A3.L  U +ZH SWA N
5ALLUVIAL         A3.L  U +V  I3.A3 L
4ALLY             A3.L  I +
5ALMANAC          02 L +M  SWA.N  A3 K
5ALMIGHTY         02 L .M  I  T +I3
5ALMOND           A5+M  SWA N  D
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1ALMOST          02 L +M  O  S  T
5ALMS            A5 M  Z +
5ALMSHOUSE       A5 M  Z +H  OU S -
5ALOES           A3 L +O  Z
5ALOFT           SWA.L  05 F  T +
1ALONE           SWA.L  O  N +
1ALONG           SWA.L  05 NG+
4ALONGSIDE       SWA.L  05 NG+S  I  D +
5ALOOF           SWA.L  06 F +
3ALOUD           SWA.L  OU D +
6ALPACA          A3 L .P  A3 K +SWA
5ALPHA           A3 L +F  SWA
5ALPHABET        A3 L +F  SWA.B  E3 T
5ALPHABETICAL    A3 L -F  SWA.B  E3 T +I3.K  A3 L
5ALPINE          A3 L +P  I  N
1ALREADY         02 L .R  E3 D +I3
1ALSO            02 L +S  O
4ALTAR           02 L +T  E5 R
4ALTER           02 L +T  E5 R
5ALTERATION      02 L -T  E5 R .A +SH SWA N
5ALTERCATION     02 L -T  E5 R .K  A +SH SWA N
4ALTERNATE       02 L +T  E5 R .N  I3 T
4ALTERNATE       02 L +T  E5 R .N  A  T
5ALTERNATION     02 L -T  E5 R .N  A +SH SWA N
5ALTERNATIVE     02 L .T  U2 R +N  SWA.T  I3 V
1ALTHOUGH        02 L .T2 O +
6ALTIMETER       A3 L .T  I3 M +E1.T  E5 R
4ALTITUDE        A3 L +T  SWA.T  U  D
5ALTO            A3 L +T  O
3ALTOGETHER      02 L -T  07.G  E3 T2+E5 R
5ALTRUISTIC      A3 L -T  R  06.I3 S +T  I3 K
6ALUM            A3 L +SWA M
5ALUMINUM        SWA.L  U +M  I3.N  SWA M
5ALUMNI          SWA.L  U3 M +N  I
5ALUMNUS         SWA.L  U3 M +N  SWA S
1ALWAYS          02 L +W  A1 Z
1AM              A3 M +
5AMAIN           SWA.M  A  N +
5AMALGAMATE      SWA.M  A3 L +G  SWA.M  A  T
5AMASS           SWA.M  A3 S +
4AMATEUR         A3 M -SWA.T  U2 R +
6AMATORY         A3 M +SWA.T  O -R  I3
4AMAZE           SWA.M  A  Z +
4AMAZEMENT       SWA.M  A  Z +M  SWA N  T
5AMAZON          A3 M +SWA.Z  03 N
6AMBAGE          A3 M +H  I3 J
4AMBASSADOR      A3 M .B  A3 S +SWA.D  E5 R
5AMBER           A3 M +B  E5 R
6AMBIDEXTROUS    A3 M -H  I3.D  E3 K +S  T  R  SWA S
5AMBIGUITY       A3 M -H  I3.G  U +SWA.T  I3
5AMBIGUOUS       A3 M .B  I3 G +U1.SWA S
3AMBITION        A3 M .H  I3 SH+SWA N
4AMBITIOUS       A3 M .B  I3 SH+SWA S
5AMBLE           A3 M +B  #L
5AMBROSIA        A3 M .B  R  O +ZH I3.SWA
5AMBROSIAL       A3 M .B  R  O +ZH I3.A3 L
5AMBULANCE       A3 M +B  U1.L  A3 N  S
6AMBULATORY      A3 M +B  U1.L  SWA.T  O -R  I3
5AMBUSCADE       A3 M -B  SWA S .K  A  D +
5AMBUSH          A3 M +B  07 SH
5AMELIORATE      SWA.M  E  L +Y  01.R  A  T
5AMEN            A +M  E3 N +
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5AMENABLE          SWA.M  E +N  SWA.B  #L
5AMEND             SWA.M  E3 N  D +
4AMENDMENT         SWA.M  E3 N  D +M  SWA N  T
5AMENDS            SWA.M  E3 N  D  Z +
5AMENITY           SWA.M  E3 N +SWA.T  I3
5AMETHYST          A3 M +E1.T1 I3 S  T
5AMIABLE           A +M  I3.SWA.B  #L
5AMICABLE          A3 M +I3.K  SWA.B  #L
4AMID              SWA.M  I3 D +
5AMIDSHIPS         SWA.M  I3 D +SH I3 P  S
5AMIDST            SWA.M  I3 D  S  T +
5AMISS             SWA.M  I3 S +
5AMITY             A3 M +SWA.T  I3
5AMMONIA           A3.M  O +N  I3.SWA
5AMMONIUM          A3.M  U +N  I3.SWA M
5AMMUNITION        A3 M -U1.N  I3 SH+SWA N
6AMNESIA           A3 M .N  E +ZH I3.SWA
5AMNESTY           A3 M +N  E3 S .T  I3
6AMOEBA            SWA.M  E +B  SWA
1AMONG             SWA.M  U3 NG+
4AMONGST           SWA.M  U3 NG S  T +
6AMORAL            A1.M  03 R +A3 L
5AMORIST           A3 M +01.R  I3 S  T
5AMORPHOUS         SWA.M  02 R +F  SWA S
6AMORTIZE          A3 M +E5 R .T  I  Z
1AMOUNT            SWA.M  OU N  T +
5AMOUR             SWA.M  07 R +
6AMPERE            A3 M +P  E2 R
5AMPHIBIAN         A3 M .F  I3 B +I3.A3 N
5AMPHIBIOUS        A3 M .F  I3 B +I3.SWA S
5AMPHITHEATER      A3 M +F  I3.T1 E -SWA.T  E5 R
4AMPLE             A3 M +P  #L
6AMPLIFICATION     A3 M -P  L  SWA.F  I3.K  A +SH SWA N
5AMPLIFIER         A3 M +P  L  SWA.F  I -E5 R
5AMPLIFY           A3 M +P  L  SWA.F  I
5AMPLITUDE         A3 M +P  L  SWA.T  U  D
5AMPLY             A3 M +P  L  I3
5AMPUTATE          A3 M +P  U1.T  A  T
6AMPUTEE           A3 M -P  U1.T  E +
6AMUCK             SWA.M  U3 K +
6AMULET            A3 M +U1.L  E3 T
4AMUSE             SWA.M  U  Z +
4AMUSEMENT         SWA.M  U  Z +M  SWA N  T
4AMUSING           SWA.M  U  Z +I3 NG
1AN                A3 N +
6ANACHRONISM       SWA.N  A3 K +R  01.N  I3 Z  #M
6ANAGRAM           A3 N +SWA.G  R  A3 M
6ANALGESIC         A3 N -A3 L .J  E +S  I3 K
5ANALOGOUS         SWA.N  A3 L +01.G  SWA S
6ANALOGUE          A3 N +SWA.L  05 G
5ANALOGY           SWA.N  A3 L +01.J  I3
4ANALYSIS          SWA.N  A3 L +SWA.S  I3 S
5ANALYTIC          A3 N -SWA.L  I3 T +I3 K
5ANALYTICAL        A3 N -SWA.L  I3 T +I3.K  A3 L
4ANALYZE           A3 N +SWA.L  I  Z
5ANARCHIST         A3 N +SWA R .K  I3 S  T
5ANARCHY           A3 N +SWA R .K  I3
5ANATHEMA          SWA.N  A3 T1+E1.M  SWA
5ANATOMICAL        A3 N -SWA.T  03 M +I3.K  A3 L
5ANATOMIST         SWA.N  A3 T +01.M  I3 S  T
5ANATOMY           SWA.N  A3 T +01.M  I3
4ANCESTOR          A3 N +S  E3 S -T  E5 R
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5ANCESTRAL	A3 N .S E3 S +T R A3 L
5ANCESTRY	A3 N +S E3 S -T R I3
4ANCHOR	A3 NG+K E5 R
5ANCHORAGE	A3 NG+K E5 R .I3 J
5ANCHOVY	A3 N .CH O +V I3
2ANCIENT	A N +SH SWA N T
6ANCILLARY	A3 N +S SWA.L E3 R -I3
1AND	A3 N D +
6ANDANTE	A5 N .D A5 N +T A1
5ANDIRON	A3 N D +I -E5 R N
5ANECDOTE	A3 N +E3 K .U O T
6ANEMIA	SWA.N E +M I3.SWA
6ANEMOMETER	A3 N -E1.M U3 M +E1.T E5 R
5ANEMONE	SWA.N E3 M +O1.N E1
6ANESTHESIA	A3 N -SWA S .T1 E +ZH I3.SWA
5ANESTHETIC	A3 N -SWA S .T1 E3 T +I3 K
5ANEW	SWA.N U +
6ANFRACTUOUS	A3 N .F R A3 K +CH U1.SWA S
3ANGEL	A N +J SWA L
5ANGELIC	A3 N .J E3 L +I3 K
5ANGELICA	A3 N .J E3 L +I3.K SWA
2ANGER	A3 NG+G E5 R
3ANGLE	A3 NG+G ≠L
5ANGLER	A3 NG+G L E5 R
5ANGLING	A3 NG+G L I3 NG
4ANGRILY	A3 NG+G R I3.L I3
2ANGRY	A3 NG+G R I3
4ANGUISH	A3 NG+G W I3 SH
5ANGULAR	A3 NG+G U1.L E5 R
6ANILE	A3 N +I L
5ANILINE	A3 N +SWA.L I3 N
1ANIMAL	A3 N +SWA.M A3 L
5ANIMATE	A3 N +SWA.M A T
5ANIMATED	A3 N +SWA.M A T -E3 D
5ANIMATION	A3 N -SWA.M A +SH SWA N
6ANIMISM	A3 N +SWA.M I3 Z ≠M
5ANIMOSITY	A3 N -SWA.M O3 S +SWA.T I3
4ANKLE	A3 NG+K ≠L
6ANKLET	A3 NG+K L E3 T
5ANNALIST	A3 N +A3 L .I3 S T
5ANNALS	A3 N +A3 L Z
5ANNEAL	A3.N E L +
5ANNEX	A3.N E3 KS+
5ANNEX	A3 N +E3 KS
5ANNEXATION	A3 N -E3 K .S A +SH SWA N
5ANNIHILATE	A3.N I +SWA.L A T
5ANNIHILATION	A3.N I -SWA.L A +SH SWA N
5ANNIVERSARY	A3 N -SWA.V U2 R +S SWA.R I3
5ANNOINT	SWA.N OI N T +
6ANNOTATE	A3 N +O1.T A T
2ANNOUNCE	A3.N OU N S +
4ANNOUNCEMENT	A3.N OU N S +M SWA N T
5ANNOUNCER	A3.N OU N +S E5 R
4ANNOY	A3.N OI+
5ANNOYANCE	A3.N OI+A3 N S
3ANNUAL	A3 N +U1.A3 L
5ANNUITY	A3.N U +SWA.T I3
5ANNUL	A3.N U3 L +
6ANNUNCIATION	A3.N U3 N -S I3.A +SH SWA N
6ANODE	A3 N +O D
5ANOMALOUS	SWA.N O3 M +SWA.L SWA S
5ANOMALY	SWA.N O3 M +SWA.L I3

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4ANON              SWA.N  03 N +
5ANONYMOUS         SWA.N  03 N +SWA.M  SWA S
1ANOTHER           A3.N  03 T2+E5 R
1ANSWER            A3 N +S  E5 R
5ANSWERABLE        A3 N +S  E5 R .SWA.B  #L
3ANT               A3 N  T +
5ANTAGONISM        A3 N .T  A3 G +01.N  I3 Z  #M
5ANTAGONIST        A3 N .T  A3 G +01.N  I3 S  T
5ANTAGONISTIC      A3 N .T  A3 G -01.N  I3 S +T  I3 K
5ANTAGONIZE        A3 N .T  A3 G +01.N  I  Z
5ANTARCTIC         A3 N  T .A5 R  K +T  I3 K
6ANTECEDE          A3 N -T  E1.S  E  D +
5ANTECEDENT        A3 N -T  E1.S  E  D +SWA.N  T
5ANTEDATE          A3 N -T  E1.D  A  T +
5ANTEDATE          A3 N +T  E1.D  A  T -
5ANTELOPE          A3 N +T  E1.L  O  P
5ANTENNA           A3 N .T  E3 N +SWA
5ANTERIOR          A3 N .T  E2 R +I3.E5 R
5ANTEROOM          A3 N +T  E1.R  O6 M -
5ANTHEM            A3 N +T1 SWA M
5ANTHER            A3 N +T1 E5 R
5ANTHOLOGY         A3 N .T1 O3 L +01.J  I3
5ANTHRACITE        A3 N +T1 R  SWA.S  I  T
6ANTHROPOID        A3 N +T1 R  01.P  OI D
5ANTHROPOLOGIST    A3 N -T1 R  01.P  03 L +01.J  I3 S  T
5ANTHROPOLOGY      A3 N -T1 R  01.P  03 L +01.J  I3
5ANTI              A3 N +T  I
6ANTIBIOTIC        A3 N -I  I3.B  I .03 T +I3 K
6ANTIBODY          A3 N +I  I3.B  03 D -I3
5ANTIC             A3 N +T  I3 K
4ANTICIPATE        A3 N .T  I3 S +SWA.P  A  T
5ANTICIPATION      A3 N .T  I3 S -SWA.P  A +SH SWA N
6ANTICIPATORY      A3 N .T  I3 S +SWA.P  SWA.T  O -R  I3
5ANTIDOTE          A3 N +T  I3.D  O  T
5ANTIMONY          A3 N +T  I3.M  O -N  I3
6ANTINOMY          A3 N .T  I3 N +01.M  I3
5ANTIPATHY         A3 N .T  I3 P +SWA.T1 I3
5ANTIQUARIAN       A3 N -T  I3.KW A2 R +I3.A3 N
5ANTIQUARY         A3 N +T  I3.KW E3 R -I3
5ANTIQUATED        A3 N +T  I3.KW A  T -E3 D
5ANTIQUE           A3 N .T  E  K +
5ANTIQUITY         A3 N .T  I3 K +W  SWA.T  I3
5ANTISEPTIC        A3 N -T  I3.S  E3 P +T  I3 K
6ANTITHETIC        A3 N -T  I3.T1 E3 T +I3 K
6ANTONYM           A3 N +T  01.N  I3 M
2ANYWAY            E3 N +I3.W  A
3ANYWHERE          E3 N +I3.HW A2 R
6AORTA             A1.02 R +T  SWA
5APACE             SWA.P  A  S +
2APART             SWA.P  A5 R  T +
3APARTMENT         SWA.P  A5 R  T +M  SWA N  T
5APATHETIC         A3 P -SWA.T1 E3 T +I3 K
5APATHY            A3 P +SWA.T1 I3
5APE               A  P +
5APERTURE          A3 P +E5 R .CH U1 R
5APEX              A +P  E3 KS
6APHASIA           A3.F  A +ZH I3.SWA
6APHID             A +F  I3 D
6APHIS             A +F  I3 S
5APHORISM          A3 F +01.R  I3 Z  #M
6APIARY            A +P  I3.E3 R -I3
6APLOMB            SWA.P  L  O3 M +
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5APOCALYPSE       SWA.P  03 K +SWA.L  I3 P  S
6APOGEE           A3 P +01.J  E
5APOLOGETIC       SWA.P  03 L -01.J  E3 T +I3 K
5APOLOGIZE        SWA.P  03 L +01.J  I  Z
5APOLOGY          SWA.P  03 L +01.J  I3
5APOPLEXY         A3 P +01.P  L  E3 K -S  I3
6APOSTASY         SWA.P  03 S +T  SWA.S  I3
5APOSTATE         SWA.P  03 S +T  A1 T
5APOSTLE          SWA.P  03 S +#L
5APOSTOLIC        A3 P -SWA S .T  03 L +I3 K
6APOSTROPHE       SWA.P  03 S +T  R  01.F  E1
5APOTHECARY       SWA.P  03 T1+E1.K  E3 R -I3
6APOTHEOSIS       SWA.P  03 T1-E1.O +S  I3 S
5APPALL           A3.P  02 L +
6APPANAGE         A3 P +SWA.N  I3 J
4APPARATUS        A3 P -SWA.R  A +T  SWA S
4APPAREL          A3.P  A3 R +SWA L
4APPARENT         A3.P  A3 R +SWA N  T
5APPARITION       A3 P -SWA.R  I3 SH+SWA N
2APPEAL           A3.P  E  L +
1APPEAR           A3.P  E2 R +
2APPEARANCE       A3.P  E2 R +A3 N  S
5APPEASE          A3.P  E  Z +
5APPELATION       A3 P -SWA.L  A +SH SWA N
6APPELLATE        A3.P  E3 L +A1 T
5APPEND           A3.P  E3 N  D +
5APPENDAGE        A3.P  E3 N +D  I3 J
5APPENDICITIS     A3.P  E3 N -D  I3.S  I +T  I3 S
5APPENDIX         A3.P  E3 N +D  I3 KS
6APPERCEPTION     A3 P -E5 R .S  E3 P +SH SWA N
5APPERTAIN        A3 P -E5 R .T  A  N +
4APPETITE         A3 P +E1.T  I  T
5APPETIZER        A3 P +E1.T  I  Z -E5 R
5APPETIZING       A3 P +E1.T  I  Z -I3 NG
5APPLAUD          A3.P  L  02 D +
4APPLAUSE         A3.P  L  02 Z +
2APPLE            A3 P +#L
5APPLIANCE        A3.P  L  I +A3 N  S
5APPLICABLE       A3 P +L  I3.K  SWA.B  #L
5APPLICANT        A3 P +L  I3.K  A3 N  T
3APPLICATION      A3 P -L  I3.K  A +SH SWA N
5APPLIED          A3.P  L  I  D +
2APPLY            A3.P  L  I +
2APPOINT          A3.P  OI N  T +
4APPOINTMENT      A3.P  OI N  T +M  SWA N  T
5APPORTION        A3.P  O  R +SH SWA N
5APPORTIONMENT    A3.P  O  R +SH SWA N .M  SWA N  T
6APPOSE           A3.P  O  Z +
6APPOSITION       A3 P -01.Z  I3 SH+SWA N
5APPRAISAL        A3.P  R  A  Z +A3 L
5APPRAISE         A3.P  R  A  Z +
5APPRECIABLE      A3.P  R  E +SH I3.SWA.B  #L
4APPRECIATE       A3.P  R  E +SH I3.A  T
4APPRECIATION     A3.P  R  E -SH I3.A +SH SWA N
5APPRECIATIVE     A3.P  R  E +SH I3.A -T  I3 V
5APPREHEND        A3 P -R  E1.H  E3 N  D +
4APPREHENSION     A3 P -R  E1.H  E3 N +SH SWA N
5APPREHENSIVE     A3 P -R  E1.H  E3 N +S  I3 V
5APPRENTICE       A3.P  R  E3 N +T  I3 S
5APPRISE          A3.P  R  I  Z +
2APPROACH         A3.P  R  O  CH+
5APPROBATION      A3 P -R  01.B  A +SH SWA N
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4APPROPRIATE      A3.P  R  O +P  R  I3.I3 T
4APPROPRIATE      A3.P  R  O +P  R  I3.A  T
5APPROPRIATION    A3.P  R  O -P  R  I3.A +SH SWA N
4APPROVAL         A3.P  R  O6 V +A3 L
3APPROVE          A3.P  R  O6 V +
5APPROXIMATE      A3.P  R  O3 K +S  SWA.M  A  T
5APPROXIMATE      A3.P  R  O3 K +S  SWA.M  I3 T
5APPROXIMATION    A3.P  R  O3 K -S  SWA.M  A +SH SWA N
5APPURTENANCE     A3.P  U2 R +T  E1.N  A3 N  S
5APRICOT          A +P  R  I3.K  SWA T
4APRON            A +P  R  SWA N
5APROPOS          A3 P -R  O1.P  O +
4APT              A3 P  T +
5APTITUDE         A3 P +T  SWA.T  U  D
6AQUA             A3 K +W  SWA
5AQUARIUM         SWA.KW A2 R +I3.SWA M
5AQUATIC          SWA.KW A3 T +I3 K
5AQUEDUCT         A3 K +W  E1.D  U3 K  T
5AQUEOUS          A +KW E1.SWA S
5AQUILINE         A3 K +W  I3.L  I  N
5ARABLE           A3 R +SWA.B  #L
5ARBITER          A5 R +B  I3.T  E5 R
5ARBITRARILY      A5 R +B  SWA.T  R  E3 R -SWA.L  I3
5ARBITRARY        A5 R +B  SWA.T  R  E3 R -I3
5ARBITRATE        A5 R +B  SWA.T  R  A  T
5ARBITRATION      A5 R -B  SWA.T  R  A +SH SWA N
5ARBITRATOR       A5 R +B  SWA.T  R  A -T  E5 R
5ARBOR            A5 R +B  E5 R
5ARC              A5 R  K +
5ARCADE           A5 R .K  A  D +
3ARCH             A5 R  CH+
5ARCHAEOLOGY      A5 R -K  E1.O3 L +O1.J  I3
5ARCHAIC          A5 R .K  A +I3 K
5ARCHANGEL        A5 R  K +A  N +J  SWA L
4ARCHBISHOP       A5 R  CH+B  I3 SH+SWA P
5ARCHDUKE         A5 R  CH+D  U  K +
5ARCHED           A5 R  CH T +
4ARCHER           A5 R +CH E5 R
5ARCHERY          A5 R +CH E5 R .I3
6ARCHETYPE        A5 R +K  E1.T  I  P
5ARCHIPELAGO      A5 R -K  I3.P  E3 L +SWA.G  O
4ARCHITECT        A5 R +K  SWA.T  E3 K  T
5ARCHITECTURAL    A5 R -K  SWA.T  E3 K +CH U1.R  A3 L
4ARCHITECTURE     A5 R +K  SWA.T  E3 K -CH U1 R
5ARCHIVE          A5 R +K  I  V
5ARCHON           A5 R +K  O3 N
5ARCHWAY          A5 R  CH+W  A -
4ARCTIC           A5 R  K +T  I3 K
6ARCUATE          A5 R +K  U1.A1 T
5ARDENT           A5 R +D  SWA N  T
5ARDOR            A5 R +D  E5 R
5ARDUOUS          A5 R +J  U1.SWA S
1ARE              A5 R +
2AREA             A +R  E1.SWA
5ARENA            SWA.R  E +N  SWA
6ARGOSY           A5 R +G  O1.S  I3
3ARGUE            A5 R +G  U
3ARGUMENT         A5 R +G  U1.M  SWA N  T
6ARGUMENTATIVE    A5 R -G  U1.M  E3 N +T  SWA.T  I3 V
6ARIA             A5+R  I3.SWA
5ARID             A3 R +I3 D
5ARIGHT           SWA.R  I  T +
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3ARISE	SWA.R I Z +
5ARISEN	SWA.R I3 Z +≠N
5ARISTOCRACY	A3 R -I3 S .T O3 K +R SWA.S I3
5ARISTOCRAT	A3.R I3 S +T O1.K R A3 T
5ARISTOCRATIC	A3.R I3 S -T O1.K R A3 T +I3 K
5ARITHMETIC	SWA.R I3 T1+M SWA.T I3 K
5ARITHMETICAL	A3 R -I3 T1.M E3 T +I3.K A3 L
5ARK	A5 R K +
1ARM	A5 R M +
5ARMADA	A5 R .M A +D SWA
5ARMADILLO	A5 R -M SWA.D I3 L +O
5ARMAMENT	A5 R +M SWA.M SWA N T
6ARMATURE	A5 R +M SWA.CH U1 R
5ARMCHAIR	A5 R M +CH A2 R -
5ARMFUL	A5 R M +F U7 L
5ARMHOLE	A5 R M +H O L -
5ARMISTICE	A5 R +M SWA.S T I3 S
3ARMOR	A5 R +M E5 R
5ARMORER	A5 R +M E5 R .E5 R
5ARMORY	A5 R +M E5 R .I3
5ARMPIT	A5 R M +P I3 T -
1ARMY	A5 R +M I3
5AROMA	SWA.R O +M SWA
5AROMATIC	A3 R -O1.M A3 T +I3 K
2AROSE	SWA.R O Z +
1AROUND	SWA.R OU N D +
4AROUSE	SWA.R OU Z +
5ARRAIGN	A3.R A N +
2ARRANGE	A3.R A N J +
3ARRANGEMENT	A3.R A N J +M SWA N T
5ARRANT	A3 R +A3 N T
5ARRAS	A3 R +A3 S
4ARRAY	A3.R A +
5ARREAR	A3.R E2 R +
3ARREST	A3.R E3 S T +
3ARRIVAL	A3.R I V +A3 L
1ARRIVE	A3.R I V +
5ARROGANCE	A3 R +O1.G A3 N S
5ARROGANT	A3 R +O1.G A3 N T
6ARROGATE	A3 R +O1.G A T
3ARROW	A3 R +O
5ARROWHEAD	A3 R +O1.H E3 D -
6ARROYO	A3.R O2+O
5ARSENAL	A5 R +S E1.N A3 L
5ARSENIC	A5 R +S E1.N I3 K
6ARSON	A5 R +S ≠N
1ART	A5 R T +
6ARTERIAL	A5 R .T E2 R +I3.A3 L
5ARTERY	A5 R +T E5 R .I3
5ARTESIAN	A5 R .T E +ZH A3 N
5ARTFUL	A5 R T +F U7 L
6ARTHRITIS	A5 R .T1 R I +T I3 S
5ARTICHOKE	A5 R +T I3.CH O K
1ARTICLE	A5 R +T I3.K ≠L
5ARTICULATE	A5 R .T I3 K +U1.L A1 T
5ARTICULATE	A5 R .T I3 K +U1.L A T
5ARTICULATION	A5 R .T I3 K -U1.L A +SH SWA N
6ARTIFACT	A5 R +T I3.F A3 K T
5ARTIFICE	A5 R +T SWA.F I3 S
5ARTIFICER	A5 R .T I3 F +SWA.S E5 R
4ARTIFICIAL	A5 R -T SWA.F I3 SH+A3 L
4ARTILLERY	A5 R .T I3 L +E5 R .I3

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5ARTISAN          A5 R +T  SWA.Z  A3 N
2ARTIST           A5 R +T  I3 S  T
5ARTISTE          A5 R .T  E  S  T +
4ARTISTIC         A5 R .T  I3 S +T  I3 K
5ARTLESS          A5 R  T +L  E3 S
1AS               A3 Z +
5ASBESTOS         A3 S .B  E3 S +T  SWA S
4ASCEND           A3.S  E3 N  D +
5ASCENDANCY       A3.S  E3 N +D  A3 N .S  I3
5ASCENSION        A3.S  E3 N +SH SWA N
4ASCENT           A3.S  E3 N  T +
4ASCERTAIN        A3 S -E5 R .T  A  N +
5ASCETIC          A3.S  E3 T +I3 K
6ASCOT            A3 S +K  SWA T
5ASCRIBE          A3 S .K  R  I  B +
6ASEPTIC          SWA.S  E3 P +T  I3 K
3ASH              A3 SH+
3ASHAMED          SWA.SH A  M  D +
5ASHEN            A3 SH+SWA N
4ASHORE           SWA.SH O  R +
2ASIDE            SWA.S  I  D +
6ASININE          A3 S +SWA.N  I  N
1ASK              A3 S  K +
5ASKANCE          SWA.S  K  A3 N  S +
6ASKEW            SWA.S  K  U +
5ASLANT           SWA.S  L  A3 N  T +
2ASLEEP           SWA.S  L  E  P +
6ASP              A3 S  P +
5ASPARAGUS        A3 S .P  A3 R +SWA.G  SWA S
4ASPECT           A3 S +P  E3 K  T
5ASPEN            A3 S +P  SWA N
6ASPERITY         A3 S .P  E3 R +SWA.T  I3
5ASPERSION        A3 S .P  U2 R +SH SWA N
5ASPHALT          A3 S +F  O2 L  T
5ASPHODEL         A3 S +F  O1.O  E3 L
5ASPIC            A3 S +P  I3 K
5ASPIRANT         A3 S .P  I  R +A3 N  T
5ASPIRATION       A3 S -P  SWA.R  A +SH SWA N
5ASPIRE           A3 S .P  I  R +
6ASPIRIN          A3 S +P  SWA.R  I3 N
4ASS              A3 S +
4ASSAIL           A3.S  A  L +
5ASSAILANT        A3.S  A  L +A3 N  T
5ASSASSIN         A3.S  A3 S +I3 N
5ASSASSINATE      A3.S  A3 S +SWA.N  A  T
5ASSASSINATION    A3.S  A3 S -SWA.N  A +SH SWA N
4ASSAULT          A3.S  O2 L  T +
5ASSAY            A3.S  A +
5ASSEMBLAGE       A3.S  E3 M +B  L  I3 J
3ASSEMBLE         A3.S  E3 M +B  #L
3ASSEMBLY         A3.S  E3 M +B  L  I3
4ASSENT           A3.S  E3 N  T +
3ASSERT           A3.S  U2 R  T +
5ASSERTION        A3.S  U2 R +SH SWA N
5ASSESS           A3.S  E3 S +
5ASSESSMENT       A3.S  E3 S +M  SWA N  T
5ASSET            A3 S +E3 T
5ASSETS           A3 S +E3 T  S
5ASSIDUOUS        A3.S  I3 J +U1 SWA S
4ASSIGN           A3.S  I  N +
6ASSIGNATION      A3 S -I3 G .N  A +SH SWA N
5ASSIGNMENT       A3.S  I  N +M  SWA N  T
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5ASSIMILATE       A3.S  I3 M +SWA.L  A  T
5ASSIMILATION     A3.S  I3 M -SWA.L  A +SH SWA N
3ASSIST           A3.S  I3 S  T +
4ASSISTANCE       A3.S  I3 S +T  A3 N  S
4ASSISTANT        A3.S  I3 S +T  A3 N  T
5ASSIZE           A3.S  I  Z +
3ASSOCIATE        A3.S  O +SH I3.A1 T
3ASSOCIATE        A3.S  O +SH I3.A  T
2ASSOCIATION      A3.S  O -S  I3.A +SH SWA N
5ASSORTED         A3.S  02 R +T  E3 D
5ASSORTMENT       A3.S  02 R  T +M  SWA N  T
5ASSUAGE          A3.S  W  A  J +
2ASSUME           A3.S  U  M +
4ASSUMPTION       A3.S  U3 M  P +SH SWA N
4ASSURANCE        A3.SH 07 R +A3 N  S
2ASSURE           A3.SH 07 R +
5ASSURED          A3.SH 07 R  D +
5ASSUREDLY        A3.SH 07 R +E3 D .L  I3
5ASTER            A3 S +T  E5 R
6ASTERISK         A3 S +T  E5 R .I3 S  K
5ASTERN           SWA.S  T  U2 R  N +
5ASTEROID         A3 S +T  E5 R .OI D
5ASTHMA           A3 Z +M  SWA
5ASTIR            SWA.S  T  U2 R +
4ASTONISH         A3 S .T  03 N +I3 SH
4ASTONISHMENT     A3 S .T  03 N +I3 SH.M  SWA N  T
4ASTOUND          A3 S .T  OU N  D +
6ASTRAL           A3 S +T  R  A3 L
5ASTRAY           SWA.S  T  R  A +
5ASTRIDE          SWA.S  T  R  I  D +
5ASTRINGENT       A3 S .T  R  I3 N +J  SWA N  T
5ASTROLABE        A3 S +T  R  O1.L  A  B
5ASTROLOGER       A3 S .T  R  O3 L +O1.J  E5 R
5ASTROLOGICAL     A3 S -T  R  O1.L  O3 J +I3.K  A3 L
5ASTROLOGY        A3 S .T  R  O3 L +O1.J  I3
4ASTRONOMER       A3 S .T  R  O3 N +O1.M  E5 R
5ASTRONOMICAL     A3 S -T  R  O1.N  O3 M +I3.K  A3 L
5ASTRONOMY        A3 S .T  R  O3 N +O1.M  I3
5ASTUTE           A3 S .T  U  T +
5ASUNDER          SWA.S  U3 N +D  E5 R
5ASYLUM           SWA.S  I +L  SWA M
1AT               A3 T +
6ATAVIST          A3 T +SWA.V  I3 S  T
2ATE              A  T +
5ATHEISM          A +T1 E1.I3 Z  ≠M
5ATHEIST          A +T1 E1.I3 S  T
5ATHIRST          SWA.T1 U2 R  S  T +
5ATHLETE          A3 T1+L  E  T
4ATHLETIC         A3 T1.L  E3 T +I3 K
5ATHLETICS        A3 T1.L  E3 T +I3 KS
5ATHWART          SWA.T1 W  O2 R  T +
5ATLAS            A3 T +L  A3 S
3ATMOSPHERE       A3 T +M  SWA S .F  E2 R
5ATMOSPHERIC      A3 T -M  SWA S .F  E3 R +I3 K
6ATOLL            A3 T +O3 L
5ATOM             A3 T +SWA M
5ATOMIC           A3.T  O3 M +I3 K
5ATONE            SWA.T  O  N +
5ATONEMENT        SWA.T  O  N +M  SWA N  T
5ATOP             SWA.T  O3 P +
5ATROCIOUS        SWA.T  R  O +SH SWA S
5ATROCITY         SWA.T  R  O3 S +SWA.T  I3
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5ATROPHY          A3 T +R  01.F  I3
3ATTACH           A3.T  A3 CH+
5ATTACHMENT       A3.T  A3 CH+M  SWA N  T
2ATTACK           A3.T  A3 K +
3ATTAIN           A3.T  A  N +
5ATTAINABLE       A3.T  A  N +SWA.B  #L
5ATTAINMENT       A3.T  A  N +M  SWA N  T
5ATTAINT          A3.T  A  N  T +
1ATTEMPT          A3.T  E3 M  P  T +
2ATTEND           A3.T  E3 N  D +
4ATTENDANCE       A3.T  E3 N +D  A3 N  S
4ATTENDANT        A3.T  E3 N +D  A3 N  T
1ATTENTION        A3.T  E3 N +SH SWA N
4ATTENTIVE        A3.T  E3 N +T  I3 V
6ATTENUATE        A3.T  E3 N +U1.A  T
5ATTEST           A3.T  E3 S  T +
4ATTIC            A3 T +I3 K
4ATTIRE           A3.T  I  R +
2ATTITUDE         A3 T +SWA.T  U  D
4ATTORNEY         A3.T  U2 R +N  I3
3ATTRACT          A3.T  R  A3 K  T +
4ATTRACTION       A3.T  R  A3 K +SH SWA N
3ATTRACTIVE       A3.T  R  A3 K +T  I3 V
4ATTRIBUTE        A3 T +R  SWA.B  U  T
4ATTRIBUTE        A3.T  R  I3 B +U1 T
5ATTUNE           A3.T  U  N +
5AUBURN           02+B  E5 R  N
5AUCTION          02 K +SH SWA N
5AUCTIONEER       02 K -SH SWA N .E2 R +
5AUDACIOUS        02.D  A +SH SWA S
5AUDACITY         02.D  A3 S +SWA.T  I3
5AUDIBLE          02+D  SWA.B  #L
3AUDIENCE         02+D  I3.SWA N  S
6AUDIO            02+D  I3.O
6AUDIOMETER       02-D  I3.O3 M +E1.T  E5 R
5AUDIT            02+D  I3 T
5AUDITOR          02+D  SWA.T  E5 R
5AUDITORIUM       02-D  SWA.T  O +R  I3.SWA M
5AUDITORY         02+D  SWA.T  O -R  I3
5AUGER            02+G  E5 R
4AUGHT            02 T +
5AUGMENT          02 G .M  E3 N  T +
5AUGMENT          02 G .M  E3 N  T +
5AUGMENTATION     02 G -M  E3 N .T  A +SH V4 N
5AUGUR            02+G  E5 R
5AUGUST           02.G  U3 S  T +
2AUNT             A5 N  T +
5AURA             02+R  SWA
6AURAL            02+R  A3 L
5AURORA           02.R  O +R  SWA
5AUSPICE          02 S +P  I3 S
5AUSPICIOUS       02 S .P  I3 SH+SWA S
5AUSTERE          02 S .T  E2 R +
5AUSTERITY        02 S .T  E3 R +SWA.T  I3
5AUTHENTIC        02.T1 E3 N +T  I3 K
5AUTHENTICITY     02-T1 E3 N .T  I3 S +SWA.T  I3
2AUTHOR           02+T1 E5 R
6AUTHORITARIAN    02.T1 O3 R -SWA.T  A2 R +I3.A3 N
5AUTHORITATIVE    02.T1 O3 R +SWA.T  A -T  I3 V
2AUTHORITY        02.T1 O3 R +SWA.T  I3
4AUTHORIZE        02+T1 E5 R .I 'Z
5AUTHORSHIP       02+T1 E5 R .SH I3 P
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5AUTOBIOGRAPHY    02-T  01.B  I .03 G +R  SWA.F  I3
5AUTOCRACY        02.T  03 K +R  SWA.S  I3
5AUTOCRAT         02+T  01.K  R  A3 T
5AUTOCRATIC       02-T  01.K  R  A3 T +I3 K
5AUTOGRAPH        02+T  01.G  R  A3 F
4AUTOMATIC        02-T  01.M  A3 T +I3 K
5AUTOMATICALLY    02-T  01.M  A3 T +I3.K  A3 L .I3
6AUTOMATION       02-T  01.M  A +SH SWA N
5AUTOMATON        02.T  03 M +SWA.T  SWA N
2AUTOMOBILE       02+T  01.M  01.B  E  L -
5AUTOMOTIVE       02-T  01.M  O +T  I3 V
5AUTONOMOUS       02.T  03 N +01.M  SWA S
5AUTONOMY         02.T  03 N +01.M  I3
6AUTOPSY          02+T  03 P .S  I3
3AUTUMN           02+T  SWA M
5AUTUMNAL         02.T  03 M +N  A3 L
5AUXILIARY        02 G .Z  I3 L +Y  SWA.R  I3
5AVACADO          A3 V -01.K  A5+D  O
4AVAIL            SWA.V  A  L +
4AVAILABLE        SWA.V  A  L +SWA.B  #L
5AVALANCHE        A3 V +SWA.L  A3 N  CH
5AVARICE          A3 V +SWA.R  I3 S
5AVARICIOUS       A3 V -SWA.R  I3 SH+SWA S
4AVENGE           SWA.V  E3 N  J +
5AVENGER          SWA.V  E3 N +J  E5 R
2AVENUE           A3 V +SWA.N  U
5AVER             SWA.V  U2 R +
2AVERAGE          A3 V +E5 R .I3 J
5AVERSE           SWA.V  U2 R  S +
5AVERSION         SWA.V  U2 R +ZH SWA N
5AVERT            SWA.V  U2 R  T +
6AVIARY           A +V  I3.E3 R -I3
5AVIATION         A -V  I3.A +SH SWA N
5AVIATOR          A +V  I3.A -T  E5 R
5AVID             A3 V +I3 D
5AVIDITY          SWA.V  I3 D +SWA.T  I3
5AVOCATION        A3 V -01.K  A +SH SWA N
2AVOID            SWA.V  OI D +
5AVOIDANCE        SWA.V  OI D +A3 N  S
6AVOIRDUPOIS      A3 V -E5 R .D  SWA.P  OI Z +
5AVOUCH           SWA.V  OU CH+
5AVOW             SWA.V  OU+
5AVOWAL           SWA.V  OU+A3 L
3AWAIT            SWA.W  A  T +
2AWAKE            SWA.W  A  K +
4AWAKEN           SWA.W  A  K +SWA N
4AWARD            SWA.W  02 R  D +
3AWARE            SWA.W  A2 R +
1AWAY             SWA.W  A +
4AWE              02+
2AWFUL            02+F  07 L
4AWFULLY          02+F  07 L .I3
4AWHILE           SWA.HW I  L +
4AWKWARD          02 K +W  E5 R  D
5AWNING           02 N +I3 NG
4AWOKE            SWA.W  O  K +
5AWRY             SWA.R  I +
3AX               A3 KS+
6AXIAL            A3 K +S  I3.A3 L
5AXIL             A3 K +S  I3 L
5AXIOM            A3 K +S  I3.SWA M
5AXIS             A3 K +S  I3 S
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5AXLE          A3 K +S  #L
4AY            A +
4AYE           A +
6AZALEA        SWA.Z  A  L +Y  SWA
6AZIMUTH       A3 Z +I3.M  SWA T1
5AZURE         A3 ZH+E5 R
5BAA           B  A5+
5BABBLE        B  A3 B +#L
4BABE          B  A  B +
5BABOON        B  A3.B  O6 N +
1BABY          B  A +B  I3
4BACHELOR      B  A3 CH+SWA.L  E5 R
5BACILLUS      B  SWA.S  I3 L +SWA S
1BACK          B  A3 K +
5BACKBONE      B  A3 K +B  O  N +
5BACKGAMMON    B  A3 K +G  A3 M -SWA N
4BACKGROUND    B  A3 K +G  R  OU N  D -
6BACKSTOP      B  A3 K +S  T  O3 P -
4BACKWARD      B  A3 K +W  E5 R  D
5BACKWARDS     B  A3 K +W  E5 R  D  Z
5BACKWOODS     B  A3 K +W  O7 D  Z +
5BACKWOODSMAN  B  A3 K +W  O7 D  Z +M  A3 N
4BACON         B  A +K  SWA N
5BACTERIA      B  A3 K .T  E2 R +I3.SWA
5BACTERIAL     B  A3 K .T  E2 R +I3.A3 L
6BACTERIOLOGY  B  A3 K .T  E2 R -I3.O3 L +O1.J  I3
1BAD           B  A3 D +                       I3
3BADE          B  A3 D +                       I3
5BADGE         B  A3 J +                       I3
4BADGER        B  A3 J +E5 R
6BADMINTON     B  A3 D +M  I3 N -T  #N
5BAFFLE        B  A3 F +#L
1BAG           B  A3 G +
4BAGGAGE       B  A3 G +I3 J
5BAGGY         B  A3 G +I3
5BAGPIPE       B  A3 G +P  I  P -
5BAH           B  A5+
5BAIL          B  A  L +
5BAILIFF       B  A  L +I3 F
5BAIRN         B  A2 R  N +
4BAIT          B  A  T +
2BAKE          B  A  K +
4BAKER         B  A  K +E5 R
5BAKERY        B  A  K +E5 R .I3
4BAKING        B  A  K +I3 NG
2BALANCE       B  A3 L +A3 N  S
5BALCONY       B  A3 L +K  O1.N  I3
5BALD          B  O2 L  D +
5BALE          B  A  L +
5BALEFUL       B  A  L +F  O7 L
5BALK          B  O2 K +
1BALL          B  O2 L +
4BALLAD        B  A3 L +A3 D
5BALLAST       B  A3 L +SWA S  T
5BALLET        B  A3 L +A1
6BALLISTICS    B  A3.L  I3 S +T  I3 KS
4BALLOON       B  A3.L  O6 N +
4BALLOT        B  A3 L +SWA T
5BALLROOM      B  O2 L +R  O6 M -
5BALM          B  A5 M +
5BALMY         B  A5 M +I3
6BALSA         B  O2 L +S  SWA
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5BALSAM          B  02 L +S  A3 M
5BALUSTRADE      B  A3 L -SWA S .T  R  A  D +
5BAMBOO          B  A3 M .B  06+
5BAN             B  A3 N +
6BANAL           B  A +N  A3 L
4BANANA          B  SWA.N  A3 N +SWA
2BAND            B  A3 N  D +
4BANDAGE         B  A3 N +D  I3 J
5BANDANNA        B  A3 N .D  A3 N +SWA
5BANDIT          B  A3 N +D  I3 T
5BANDY           B  A3 N +D  I3
5BANE            B  A  N +
4BANG            B  A3 NG+
4BANISH          B  A3 N +I3 SH
5BANISTER        B  A3 N +I3 S .T  ES R
5BANJO           B  A3 N +J  O
1BANK            B  A3 NG K +
4BANKER          B  A3 NG K +ES R
5BANKING         B  A3 NG K +I3 NG
5BANKRUPT        B  A3 NG K +R  U3 P  T
5BANKRUPTCY      B  A3 NG K +R  U3 P  T .S  I3
4BANNER          B  A3 N +ES R
5BANNOCK         B  A3 N +SWA K
4BANQUET         B  A3 NG+K# E3 T
6BANTAM          B  A3 N +T  A3 M
5BANTER          B  A3 N +T  ES R
5BAPTISM         B  A3 P +T  I3 Z  #M
5BAPTIZE         B  A3 P .T  I  Z +
2BAR             B  A5 R +
5BARB            B  A5 R  B +
5BARBARIAN       B  A5 R .B  A2 R +I3.A3 N
5BARBARIC        B  A5 R .B  A3 R +I3 K
5BARBARISM       B  A5 R +B  SWA.R  I3 Z  #M
5BARBAROUS       B  A5 R +B  SWA.R  SWA S
5BARBECUE        B  A5 R +B  E1.K  U
5BARBED          B  A5 R  B  D +
4BARBER          B  A5 R +B  ES R
6BARBITURATE     B  A5 R -B  I3.T  U +R  A  T
6BARCAROLE       B  A5 R +K  SWA.R  O  L
5BARD            B  A5 R  D +
2BARE            B  A2 R +
5BAREFOOT        B  A2 R +F  07 T -
5BAREFOOTED      B  A2 R +F  07 T -E3 D
5BAREHEADED      B  A2 R +H  E3 D +E3 D
3BARGAIN         B  A5 R +G  I3 N
4BARGE           B  A5 R  J +
2BARK            B  A5 R  K +
5BARKER          B  A5 R +K  ES R
4BARLEY          B  A5 R +L  I3
3BARN            B  A5 R  N +
5BARNACLE        B  A5 R +N  SWA.K  #L
6BARNSTORM       B  A5 R  N +S  T  O2 R  M -
5BARNYARD        B  A5 R  N +Y  A5 R  D -
5BAROMETER       B  SWA.R  03 M +E1.T  ES R
4BARON           B  A3 R +SWA N
5BARONESS        B  A3 R +SWA N .E3 S
5BARONET         B  A3 R +SWA N .E3 T
5BARONIAL        B  SWA.R  O +N  I3.A3 L
5BARONY          B  A3 R +O1.N  I3
5BAROQUE         B  SWA.R  O  K +
5BARRACK         B  A3 R +A3 K
5BARRAGE         B  SWA.R  A5 ZH+
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6BARRED          B  A5 R  D +
3BARREL          B  A3 R +SWA L
4BARREN          B  A3 R +SWA N
6BARRETTE        B  A5.R  E3 T +
5BARRICADE       B  A3 R -SWA.K  A  D +
4BARRIER         B  A3 R +I3.E5 R
5BARRISTER       B  A3 R +I3 S .T  E5 R
5BARROW          B  A3 R +O
5BARTENDER       B  A5 R +T  E3 N -D  E5 R
5BARTER          B  A5 R +T  E5 R
5BASAL           B  A  S +A3 L
1BASE            B  A  S +
4BASEBALL        B  A  S +B  O2 L +
5BASEBOARD       B  A  S +B  O  R  D -
5BASEMENT        B  A  S +M  SWA N  T
5BASENESS        B  A  S +N  E3 S
3BASES           B  A +S  E  Z
5BASHFUL         B  A3 SH+F  O7 L
5BASIC           B  A  S +I3 K
5BASIL           B  A3 Z +SWA L
5BASILICA        B  SWA.S  I3 L +I3.K  SWA
4BASIN           B  A +S  ≠N
3BASIS           B  A +S  I3 S
5BASK            B  A3 S  K +
2BASKET          B  A3 S +K  E3 T
5BASKETBALL      B  A3 S +K  E3 T .B  O2 L -
5BASS            B  A3 S +
5BASS            B  A  S +
6BASSINET        B  A3 S -SWA.N  E3 T +
6BASSOON         B  A3.S  O6 N +
5BASTARD         B  A3 S +T  E5 R  D
5BASTE           B  A  S  T +
6BASTING         B  A  S +T  I3 NG
5BASTION         B  A3 S +CH SWA N
4BAT             B  A3 T +
5BATCH           B  A3 CH+
5BATE            B  A  T +
3BATH            B  A3 T1+
3BATHE           B  A  T2+
5BATISTE         B  A3.T  E  S  T +
5BATON           B  A3.T  O3 N +
5BATTALION       B  A3.T  A3 L +Y  SWA N
5BATTEN          B  A3 T +≠N
4BATTER          B  A3 T +E5 R
4BATTERY         B  A3 T +E5 R .I3
6BATTING         B  A3 T +I3 NG
1BATTLE          B  A3 T +≠L
5BATTLEMENT      B  A3 T +≠L.M  SWA N  T
5BATTLESHIP      B  A3 T +≠L.SH I3 P -
3BAUBLE          B  O2+B  ≠L
6BAWDY           B  O2 D +I3
5BAWL            B  O2 L +
1BAY             B  A +
5BAYONET         B  A +O1.N  E3 T
5BAYOU           B  I +O6
5BAZAAR          B  SWA.Z  A5 R +
6BAZOOKA         B  SWA.Z  O6+K  SWA
1BE              B  E +
2BEACH           B  E  CH+
5BEACON          B  E +K  SWA N
4BEAD            B  E  D +
5BEAGLE          B  E +G  ≠L
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4BEAK            B  E   K  *
5BEAKER          B  E   K  *E5 R
3BEAM            B  E   M  *
5BEAMING         B  E   M  *I3 NG
3BEAN            B  E   N  *
1BEAR            B  A2  R  *
3BEARD           B  E2  R  D *
5BEARDED         B  E2  R  *D  E3 D
4BEARER          B  A2  R  *E5 R
4BEARING         B  A2  R  *I3 NG
5BEARSKIN        B  A2  R  *S  K  I3 N -
2BEAST           B  E   S  T *
5BEASTLY         B  E   S  T *L  I3
1BEAT            B  E   T  *
4BEATEN          B  E   T  *#N
5BEATER          B  E   T  *E5 R
6BEATIFY         B  E1.A3 T *SWA.F  I
5BEAU            B  O   *
5BEAUTEOUS       B  U   *T  E1.SWA S
6BEAUTICIAN      B  U1.T  I3 SH*A3 N
1BEAUTIFUL       B  U   *T  SWA.F  07 L
5BEAUTIFY        B  U   *T  SWA.F  I
1BEAUTY          B  U   *T  I3
5BEAUX           B  O   Z  *
4BEAVER          B  E   *V  E5 R
6BEBOP           B  E   *H  03 P -
5BECALM          B  E1.K  A5 M *
1BECAME          B  E1.K  A  M *
1BECAUSE         B  E1.K  02 Z *
5BECK            B  E3  K  *
4BECKON          B  E3  K  *SWA N
1BECOME          B  E1.K  U3 M *
1BED             B  E3  D  *
5BEDCLOTHES      B  E3  D  *K  L  O  T2 Z -
5BEDECK          B  E1.D  E3 K *
5BEDLAM          B  E3  D  *L  A3 M
5BEDRAGGLE       B  E1.D  R  A3 G *#L
6BEDROCK         B  E3  D  *R  03 K -
3BEDROOM         B  E3  D  *R  06 M -
5BEDSIDE         B  E3  D  *S  I  D -
5BEDSTEAD        B  E3  D  *S  T  E3 D
2BEE             B  E   *
4BEECH           B  E   CH*
4BEEF            B  E   F  *
5BEEFSTEAK       B  E   F  *S  T  A  K -
5BEEHIVE         B  E   *H  I  V -
6BEELINE         B  E   *L  I  N *
1BEEN            B  I3  N  *
4BEER            B  E2  R  *
4BEET            B  E   T  *
4BEETLE          B  E   *T  #L
5BEETLING        B  E   *T  L  I3 NG
4BEFALL          B  E1.F  02 L *
5BEFIT           B  E1.F  I3 T *
1BEFORE          B  E1.F  O  R *
5BEFOREHAND      B  E1.F  O  R *H  A3 N  D -
5BEFRIEND        B  E1.F  R  E3 N  D *
2BEG             B  E3  G  *
1BEGAN           B  E1.G  A3 N *
5BEGET           B  E1.G  E3 T *
4BEGGAR          B  E3  G  *E5 R
5BEGGARLY        B  E3  G  *E5 R .L  I3
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5BEGGARY          H  E3 G +E5 R .I3
1BEGIN            B  E1.G  I3 N +
3BEGINNING        B  E1.G  I3 N +I3 NG
5BEGONE           B  E1.G  O5 N +
5BEGOT            B  E1.G  O3 T +
5BEGRUDGE         B  E1.G  R  U3 J +
5BEGUILE          B  E1.G  I  L +
2BEGUN            B  E1.G  U3 N +
4BEHALF           B  E1.H  A5 F +
4BEHAVE           B  E1.H  A  V +
4BEHAVIOR         B  E1.H  A  V +Y  E5 R
5BEHEAD           B  E1.H  E3 D +
3BEHELD           B  E1.H  E3 L  D +
5BEHEST           B  E1.H  E3 S  T +
1BEHIND           B  E1.H  I  N  D +
2BEHOLD           B  E1.H  O  L  D +
5BEHOOVE          B  E1.H  O6 V + .
5BEIGE            B  A  ZH+
1BEING            B  E +I3 NG
6BELABOR          B  E1.L  A +H  E5 R
5BELATED          B  E1.L  A  T +E3 D
6BELAY            B  E1.L  A +
5BELCH            B  E3 L  CH+
5BELEAGUER        B  E1.L  E +G  E5 R
5BELFRY           B  E3 L +F  R  I3
5BELIE            H  E1.L  I +
3BELIEF           B  E1.L  E  F +
1BELIEVE          B  E1.L  E  V +
5BELITTLE         B  E1.L  I3 T +#L
2BELL             B  E3 L +
4BELLE            B  E3 L +
6BELLICOSE        B  E3 L +I3.K  O  S
5BELLIGERENT      B  SWA.L  I3 J +E5 R .SWA N  T
4BELLOW           H  E3 L +O
5BELLO#S          H  E3 L +O  Z
4BELLY            H  E3 L +I3
1BELONG           H  E1.L  O5 NG+
5BELONGING        H  E1.L  O5 NG+I3 NG
4BELOVED          H  E1.L  U3 V +E3 D
1BELOW            H  E1.L  O +
3BELT             H  E3 L  T +
5BEMOAN           H  E1.M  O  N +
3BENCH            H  E3 N  CH+
5BENCHER          H  E3 N +CH E5 R
3BEND             B  E3 N  D +
2BENEATH          B  E1.N  E  T1+
5BENEDICT         H  E3 N +E1.D  I3 K  T
5BENEDICTION      H  E3 N -E1.D  I3 K +SH SWA N
5BENEFACTION      H  E3 N -E1.F  A3 K +SH SWA N
5BENEFACTOR       H  E3 N +E1.F  A3 K -T  E5 R
5BENEFICE         H  E3 N +E1.F  I3 S
5BENEFICENCE      H  E1.N  E3 F +SWA.S  SWA N  S
5BENEFICENT       H  E1.N  E3 F +SWA.S  SWA N  T
5BENEFICIAL       H  E3 N -E1.F  I3 SH+A3 L
5BENEFICIARY      H  E3 N -E1.F  I3 SH+I3.E3 R -I3
2BENEFIT          H  E3 N +E1.F  I3 T
5BENEVOLENCE      H  E1.N  E3 V +O1.L  SWA N  S
5BENEVOLENT       H  E1.N  E3 V +O1.L  SWA N  T
5BENIGHTED        H  E1.N  I  T +E3 D
5BENIGN           H  E1.N  I  N +
5BENIGNANT        H  E1.N  I3 G +N  A3 N  T
2BENT             B  E3 N  T +
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5BENUMB          B  E1.N  U3 M +
5BENZENE         B  E3 N +Z  E  N
6BENZINE         B  E3 N +Z  E  N
5BEQUEATH        B  E1.KW E  T2+
5BEQUEST         B  E1.KW E3 S  T +
6BERATE          B  E1.R  A  T +
5BEREAVE         B  E1.R  E  V +
5BEREFT          B  E1.R  E3 F  T +
5BERET           B  E3.R  A +
5BERG            B  U2 R  G +
4BERRY           B  E3 R +I3
6BERSERK         B  U2 R +S  U2 R  K
5BERTH           B  U2 R  T1+
4BESEECH         B  E1.S  E  CH+
5BESEEM          B  E1.S  E  M +
5BESET           B  E1.S  E3 T +
1BESIDE          B  E1.S  I  D +
2BESIDES         B  E1.S  I  D  Z +
4BESIEGE         B  E1.S  E  J +
5BESIEGER        B  E1.S  E  J +E5 R
6BESOT           B  E1.S  O3 T +
5BESOUGHT        B  E1.S  O2 T +
5BESPEAK         B  E1.S  P  E  K +
1BEST            B  E3 S  T +
6BESTIAL         B  E3 S  T +Y  A3 L
5BESTIR          B  E1.S  T  U2 R +
4BESTOW          B  E1.S  T  O +
4BET             B  E3 T +
5BETA            B  E +T  SWA
5BETAKE          B  E1.T  A  K +
6BETHEL          B  E3 TU+SWA L
5BETHINK         B  E1.T1 I3 NG K +
5BETHOUGHT       B  E1.T1 O2 T +
5BETIDE          B  E1.T  I  D +
5BETIMES         B  E1.T  I  M  Z +
5BETOKEN         B  E1.T  O +K  SWA N
5BETOOK          B  E1.T  O7 K +
3BETRAY          B  E1.T  R  A +
5BETROTH         B  E1.T  R  O5 T1+
5BETROTHAL       B  E1.T  R  O5 T1+A3 L
1BETTER          B  E3 T +E5 R
5BETTERMENT      B  E3 T +E5 R .M  SWA N  T
1BETWEEN         B  E1.T  W  E  N +
4BETWIXT         B  E1.T  W  I3 KS T +
5BEVEL           B  E3 V +SWA L
5BEVERAGE        B  E3 V +E5 R .I3 J
5BEVY            B  E3 V +I3
5BEWAIL          B  E1.W  A  L +
4BEWARE          B  E1.W  A2 R +
4BEWILDER        B  E1.W  I3 L +D  E5 R
5BEWITCH         B  E1.W  I3 CH+
5BEY             B  A +
1BEYOND          B  E1.Y  O3 N  D +
5BIAS            B  I +A3 S
5BIB             B  I3 B +
4BIBLE           B  I +B  #L
5BIBLICAL        B  I3 B +L  I3.K  A3 L
5BIBLIOGRAPHY    B  I3 B -L  I3.O3 G +R  SWA.F  I3
6BIBLIOPHILE     B  I3 B +L  I3.O1.F  I  L
6BICAMERAL       B  I .K  A3 M +E5 R .A3 L
6BICEPS          B  I +S  E3 P  S
5BICKER          B  I3 K +E5 R
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4BICYCLE          B  I +S  I3 K .#L
2BID              B  I3 D +
5BIDDEN           B  I3 D +#N
5BIDE             B  I  D +
5BIENNIAL         B  I .E3 N +I3.A3 L
5BIER             B  E2 R +
1BIG              B  I3 G +
6BIGAMY           B  I3 G +SWA.M  I3
5BIGHT            B  I  T +
5BIGOT            B  I3 G +SWA T
5BIGOTRY          B  I3 G +SWA T .R  I3
6BILE             B  I  L +
6BILGE            B  I3 L  J +
5BILIOUS          B  I3 L +Y  SWA S
1BILL             B  I3 L +
5BILLBOARD        B  I3 L +B  O  R  D -
5BILLET           B  I3 L +E3 T
5BILLIARDS        B  I3 L +Y  E5 R  D  Z
4BILLION          B  I3 L +Y  SWA N
6BILLIONAIRE      B  I3 L -Y  SWA N .A2 R +
5BILLOW           B  I3 L +O
5BILLOWY          B  I3 L +O .I3
5BIMETALLIC       B  I -M  E1.T  A3 L +I3 K
5BIMETALLISM      B  I .M  E3 T +A3 L .I3 Z  #M
5BIN              B  I3 N +
6BINARY           B  I +N  SWA.R  I3
3BIND             B  I  N  D +
5BINDER           B  I  N +D  E5 R
6BINDERY          B  I  N +D  E5 R .I3
5BINOCULAR        B  I3 N .03 K +U1.L  E5 R
6BINOMIAL         B  I .N  O +M  I3.A3 L
5BIOGRAPHER       B  I .03 G +R  SWA.F  E5 R
5BIOGRAPHICAL     B  I -01.G  R  A3 F +I3.K  A3 L
5BIOGRAPHY        B  I .03 G +R  SWA.F  I3
5BIOLOGICAL       B  I -01.L  03 J +I3.K  A3 L
5BIOLOGIST        B  I .03 L +01.J  I3 S  T
5BIOLOGY          B  I .03 L +01.J  I3
6BIPARTITE        B  I .P  A5 R +T  I  T
6BIPED            B  I +P  E3 D
4BIRCH            B  U2 R  CH+
1BIRD             B  U2 R  D +
5BIRDCALL         B  U2 R  D +K  02 L -
5BIRDIE           B  U2 R +D  I3
6BIRR             B  U2 R +
2BIRTH            B  U2 R  T1+
3BIRTHDAY         B  U2 R  T1+D  A -
5BIRTHPLACE       B  U2 R  T1+P  L  A  S -
5BIRTHRIGHT       B  U2 R  T1+R  I  T -
4BISCUIT          B  I3 S +K  I3 T
5BISECT           B  I -S  E3 K  T +
3BISHOP           B  I3 SH+SWA P
5BISHOPRIC        B  I3 SH+SWA P .R  I3 K
5BISON            B  I +S  #N
1BIT              B  I3 T +
6BITCH            B  I3 CH+
3BITE             B  I  T +
5BITING           B  I  T +I3 NG +
5BITTEN           B  I3 T +#N
2BITTER           B  I3 T +E5 R
5BITUMINOUS       B  I3.T  U +M  SWA.N  SWA S
5BIVALVE          B  I +V  A3 L  V -
5BIVOUAC          B  I3 V +W  A3 K
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5BIZARRE        B  I3.Z  A5 R +
5BLAH           B  L  A3 H +
1BLACK          B  L  A3 K +
5BLACKBERRY     B  L  A3 K +B  E3 R -I3
5BLACKBIRD      B  L  A3 K +B  U2 R  D -
5BLACKBOARD     B  L  A3 K +B  O  R  D -
5BLACKEN        B  L  A3 K +SWA N
5BLACKGUARD     B  L  A3 G +A5 R  D
5BLACKMAIL      B  L  A3 K +M  A  L -
4BLACKSMITH     B  L  A3 K +S  M  I3 T1-
5BLADDER        B  L  A3 D +E5 R
3BLADE          B  L  A  D +
2BLAME          B  L  A  M +
5BLANCH         B  L  A3 N  CH+
5BLAND          B  L  A3 N  D +
6BLANDISH       B  L  A3 N +D  I3 SH
3BLANK          B  L  A3 NG K +
3BLANKET        B  L  A3 NG+K  E3 T
5BLAME          B  L  A2 R +
6BLARNEY        B  L  A5 R +N  I3
5BLASPHEME      B  L  A3 S +F  E  M +
5BLASPHEMY      B  L  A3 S +F  E1.M  I3
3BLAST          B  L  A3 S  T +
6BLAT           B  L  A3 T +
5BLATANT        B  L  A +T  A3 N  T
3BLAZE          B  L  A  Z +
5BLAZON         B  L  A +Z  AN
5BLEACH         B  L  E  CH+
5BLEACHER       B  L  E  CH+E5 R
5BLEAK          B  L  E  K +
6BLEARY         B  L  E2 R +I3
5BLEAT          B  L  E  T +
5BLED           B  L  E3 D +
4BLEED          B  L  E  D +
5BLEMISH        B  L  E3 M +I3 SH
4BLEND          B  L  E3 N  D +
2BLESS          B  L  E3 S +
5BLESSED        B  L  E3 S +E3 D
5BLEST          B  L  E3 S  T +
3BLEW           B  L  06=
5BLIGHT         B  L  I  T +
2BLIND          B  L  I  N  D +
5BLINDFOLD      B  L  I  N  D +F  O  L  D -
4BLINK          B  L  I3 NG K +
4BLISS          B  L  I3 S +
5BLISSFUL       B  L  I3 S +F  U7 L
5BLISTER        B  L  I3 S +I  E5 R
5BLITHE         B  L  I  T2+
5BLIZZARD       B  L  I3 Z +E5 R  D
5BLOAT          B  L  O  T +
6BLOB           B  L  O3 B +
6BLOC           B  L  O3 K +
2BLOCK          B  L  O3 K +
5BLOCKADE       B  L  O3 K +A  D +
5BLOCKHEAD      B  L  O3 K +H  E3 D -
5BLOCKHOUSE     B  L  O3 K +H  OU S -
4BLOND          B  L  O3 N  D +
1BLOOD          B  L  O3 D +
5BLOODHOUND     B  L  U3 D +H  OU N  D -
5BLOODSHED      B  L  U3 D +SH E3 D -
5BLOODSHOT      B  L  U3 D +SH O3 T -
5BLOODTHIRSTY   B  L  U3 D +T1 U2 R  S -T  I3
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48LOODY          B  L  U3 D +I3
38LOOM           B  L  O6 M +
58LOOMER         B  L  O6 M +E5 R
38LOSSOM         B  L  O3 S +SWA M
48LOT            B  L  O3 T +
58LOTCH          B  L  O3 CH+
58LOTTER         B  L  O3 T +E5 R
58LOUSE          B  L  OU Z +
18LOW            B  L  O +
58LOWER          B  L  O +E5 R
58LURRER         B  L  U3 R +E5 R
68LUDGEON        B  L  U3 J +SWA N
18LUE            B  L  O6+
58LUERELL        B  L  O6+R  E3 L -
58LUEBERRY       B  L  O6+R  E3 R -I3
58LUEBIRD        B  L  O6+R  U2 R  D -
58LUEBOTTLE      B  L  O6+R  O3 T -#L
48LUFF           B  L  U3 F +
68LUING          B  L  O6+I3 NG
58LUISH          B  L  O6+I3 SH
48LUNDER         B  L  U3 N +U  E5 R
58LUNDERBUSS     B  L  U3 N +U  E5 R .R  U3 S
58LUNT           B  L  U3 N  T +
58LUR            B  L  U2 R +
58LURT           B  L  U2 R  T +
48LUSH           B  L  U3 SH+
58LUSTER         B  L  U3 S +T  E5 R
4HOAR            H  O  R +
18OARD           H  O  R  D +
58OARDER         H  O  R +D  E5 R
58OARDINGHOUSE   H  O  R +U  I3 NG.H  OU S -
38OAST           H  O  S  T +
58OASTFUL        H  O  S  T +F  07 L
18OAT            H  O  T +
58OATMAN         H  O  T +M  A3 N
58OATSWAIN       H  O +S  #N
28OR             H  O3 R +
58OBBIN          H  O3 R +I3 N
58OBCAT          H  O3 R +K  A3 T -
58OBOLINK        H  O3 R +O1.L  I3 NG K
58OBWHITE        H  O3 R +HW I  T +
58ODE            H  O  D +
58ODICE          H  O3 D +I3 S
58ODILY          H  O3 D +SWA.L  I3
68ODKIN          H  O3 D +K  I3 N
18ODY            H  O3 D +I3
58ODYGUARD       H  O3 D +I3.G  A5 R  D -
58OG             H  O3 G +
68OGGLE          H  O3 G +#L
58OGUS           H  O +G  SWA S
28OIL            H  OI L +
48OILER          H  OI L +E5 R
58OISTEROUS      H  OI S +T  E5 R .SWA S
38OLD            H  O  L  D +
58OLE            H  O  L +
6HOLERO          H  O1.L  A2 R +O
58OLL            H  O  L +
68OLONEY         H  O1.L  O +N  I3
58OLSTER         H  O  L +S  I  E5 R
4HOLT            H  O  L  T +
4HOMR            H  O3 M +
58OMHARD         H  O3 M .H  A5 R  D +
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6BOMBAST          B  03 M +B  A3 S  T
5BOMBER           B  03 M +E5 R
6BONANZA          B  01.N  A3 N +Z  SWA
5BONBON           B  03 N +B  03 N -
2BOND             B  03 N  D +
5BONDAGE          B  03 N +D  I3 J
5BONDHOLDER       B  03 N  D +H  O  L -D  E5 R
5BONDMAN          B  03 N  D +M  A3 N
5BONDSMAN         B  03 N  D  Z +M  A3 N
2BONE             B  U  N +
5BONFIRE          B  03 N +F  I  R -
4BONNET           B  03 N +E3 T
5BONNY            B  03 N +I3
5BONUS            B  O +N  SWA S
5BONY             B  O  N +I3
5BOO              B  06+
5BOOBY            B  06+B  I3
1BOOK             B  07 K +
5BOOKKEEPER       B  07 K +K  E  P -E5 R
5BOOKLET          B  07 K +L  E3 T
4BOOM             B  06 M +
5BOOMERANG        B  06 M +E5 R .A3 NG
4BOON             B  06 N +
6BOONDOGGLE       B  06 N +D  05 G -≠L
5BOOR             B  07 R +
5BOOST            B  06 S  T +
3BOOT             B  06 T +
4BOOTH            B  06 T1+
5BOOTLEG          B  06 T +L  E3 G -
5BOOTLEGGER       B  06 T +L  E3 G -E5 R
5BOOTLESS         B  06 T +L  E3 S
5BOOTY            B  06+T  I3
5BORAX            B  O +R  A3 KS
2BORDER           B  02 R +D  E5 R
2BORE             B  U  R +
5BOREDOM          B  O  R +D  SWA M
5BORIC            B  U +R  I3 K
1BORN             B  02 R  N +
4BORNE            B  U  R  N +
5BOROUGH          B  U2 R +O1
3BORROW           B  03 R +O
5BORROWER         B  03 R +O1.E5 R
4BOSOM            B  07 Z +SWA M
4BOSS             B  05 S +
5BOTANICAL        B  01.T  A3 N +I3.K  A3 L
5BOTANIST         B  03 T +SWA.N  I3 S  T
5BOTANY           B  03 T +SWA.N  I3
6BOTCH            B  03 CH+
1BOTH             B  U  T1+
3BOTHER           B  03 T2+E5 R
2BOTTLE           B  03 T +≠L
2BOTTOM           B  03 T +SWA M
5BOTTOMLESS       B  03 T +SWA M .L  E3 S
6BOTULISM         B  03 CH+U1.L  I3 Z  ≠M
5BOUDOIR          B  06+D  4  A5 R
4BOUGH            B  UU+
2BOUGHT           B  02 T +
5BOUILLON         B  06-Y  02 N +
6BOUINE           B  O +V  I  N
5BOULDER          B  O  L +D  E5 R
5BOULEVARD        B  06+L  SWA.V  A5 R  D
4BOUNCE           B  UU N  S +
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2HOUND              H  OU N  D +
4HOUNDARY           H  OU N +D  SWA.R  I3
5HOUNTEOUS          H  OU N +T  E1.SWA S
5HOUNTIFUL          H  OU N +T  SWA.F  07 L
4HOUNTY             H  OU N +T  I3
5HOUQUET            H  U6.K  A +
5HOURGEOIS          H  07 R .ZH W  A5+
5HOURGEOISIE        H  U6 R -ZH W  A3-Z  E +
5HOURN              H  U  R  N +
5HOUT               H  OU T +
2HOW                H  OU+
2HOW                H  O +
6HOW                H  OU+
5HOWEL              H  OU+SWA L
4HOWER              H  OU+E5 R
5HOWERY             H  OU+E5 R .I3
2HOWL               H  O  L +
5HOWLING            H  O  L +I3 NG
5HOWLS              H  O  L  Z +
5HOWMAN             H  O +M  A3 N
5HOWSPRIT           H  OU+S  P  R  I3 T
5HOWSTRING          H  O +S  T  R  I3 NG-
1HOX                H  O3 KS+
5HOXER              H  O3 K +S  E5 R
1HOY                H  OI+
5HOYCOTT            H  OI+K  O3 T
4HOYHOOD            H  OI+H  07 U
5HOYISH             H  OI+I3 SH
6HOYSENHERRY        H  OI+S  #N.R  E3 R -I3
6HRA                H  R  A5+
4HRACE              H  R  A  S +
4HRACELET           H  R  A  S +L  E3 T
5HRACING            H  R  A  S +I3 NG
5HRACKEN            H  R  A3 K +SWA N
5HRACKET            H  R  A3 K +E3 T
6HRACKISH           H  R  A3 K +I3 SH
5HRAD               H  R  A3 D +
5HRAG               H  R  A3 G +
5HRAGGART           H  R  A3 G +E5 R  T
4HRAID              H  R  A  D +
2HRAIN              H  R  A  N +
6HRAISE             H  R  A  Z +
4HRAKE              H  R  A  K +
5HRAKEMAN           H  R  A  K +M  A3 N
5HRAMBLE            H  R  A3 M +R  #L
5HRAN               H  R  A3 N +
1HRANCH             H  R  A3 N  CH+
4HRAND              H  R  A3 N  D +
5HRANDISH           H  R  A3 N +D  I3 SH
5HRANDY             H  R  A3 N +D  I3
5HRANT              H  R  A3 N  T +
6HRASH              H  R  A3 SH+
3HRASS              H  R  A3 S +
5HRASSIERE          H  R  SWA.Z  E2 R +
5HRAT               H  R  A3 T +
5HRAVADO            H  R  SWA.V  A5+D  O
2HRAVE              H  R  A  V +
5HRAVERY            H  R  A  V +E5 R .I3
5HRAVO              H  R  A5+V  O
5HRAWL              H  R  O2 L +
5HRAWN              H  R  O2 N +
5HRAWNY             H  R  O2 N +I3
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```
5BRAY            B  R  A  +
6BRAZE           B  R  A  Z  +
5BRAZEN          B  R  A  +Z  #N
5BRAZIER         B  R  A  +ZH E5 R
4BREACH          B  R  F  CH+
2BREAD           B  R  F3 D  +
4BREADTH         B  R  E3 D  T1+
1BREAK           B  R  A  K  +
5BREAKAGE        B  R  A  K  +I3 J
5BREAKDOWN       B  R  A  K  +D  OU N -
5BREAKER         B  R  A  K  +E5 R
2BREAKFAST       B  R  E3 K  +F  SWA S  T
5BREAK*ATER      B  R  A  K  +W  O2-T  E5 R
2BREAST          B  R  E3 S  T  +
5BREASTPLATE     B  R  E3 S  T  +P  L  A  T -
5BREASTWORK      B  R  E3 S  T  +W  U2 R  K -
2BREATH          B  R  E3 T1+
2BREATHE         B  R  E  T2+
4BREATHLESS      B  R  E3 T1+L  E3 S
4BRED            B  R  E3 D  +
5BREECH          B  R  E  CH+
5BREECHES        B  R  I3 CH+E3 Z
4BREED           B  R  E  D  +
4BREEZE          B  R  E  Z  +
5BREEZY          B  R  E  Z  +I3
4BRETHREN        B  R  E3 T2+R  SWA N
6BREVE           B  R  E  V  +
5BREVITY         B  R  E3 V  +SWA.T  I3
5BREW            B  R  O6+
5BREWERY         B  R  O6+E5 R .I3
4BRIBE           B  R  I  B  +
5BRIBERY         B  R  I  B  +E5 R .I3
3BRICK           B  R  I3 K  +
5BRIDAL          B  R  I  D  +A3 L
3BRIDE           B  R  I  D  +
5BRIDEGROOM      B  R  I  D  +G  R  O6 M -
5BRIDESMAID      B  R  I  D  Z  +M  A  D -
1BRIDGE          B  R  I3 J  +
4BRIDLE          B  R  I  +D  #L
2BRIEF           B  R  E  F  +
4BRIER           B  R  I  +E5 R
5BRIG            B  R  I3 G  +
5BRIGADE         B  R  I3.G  A  D  +
5BRIGADIER       B  R  I3 G  -SWA.D  E2 R  +
5BRIGAND         B  R  I3 G  +A3 N  D
6BRIGANTINE      B  R  I3 G  +A3 N .T  E  N
1BRIGHT          B  R  I  T  +
4BRIGHTEN        B  R  I  T  +#N
5BRILLIANCE      B  R  I3 L  +Y  A3 N  S
5BRILLIANCY      B  R  I3 L  +Y  A3 N .S  I3
3BRILLIANT       B  R  I3 L  +Y  A3 N  T
4BRIM            B  R  I3 M  +
5BRIMFUL         B  R  I3 M  +F  O7 L  +
5BRIMSTONE       B  R  I3 M  +S  T  O  N -
6BRINDLE         B  R  I3 N  +D  #L
5BRINE           B  R  I  N  +
1BRING           B  R  I3 NG+
5BRINK           B  R  I3 NG K  +
5BRISK           B  R  I3 S  K  +
6BRISKET         B  R  I3 S  +K  E3 T
4BRISTLE         B  R  I3 S  +#L
5BRISTLY         B  R  I3 S  +L  I3
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```
5BRITTLE          B  R  I3 T +≠L
5BROACH           B  R  O  CH+
2BROAD            B  R  02 D +
5BROADBRIM        B  R  02 D +B  R  I3 M -
4BROADCAST        B  R  02 D +K  A3 S  T -
5BROADCLOTH       B  R  02 D +K  L  05 T1-
5BROADEN          B  R  02 D +≠N
5BROADLY          B  R  02 D +L  I3
5BROADSIDE        B  R  02 D +S  I  D -
5BROADSWORD       B  R  02 D +S  O  R  D -
5BROCADE          B  R  01.K  A  D +
5BROCCOLI         B  R  03 K +01.L  I3
6BROCHURE         B  R  01.SH 07 R +
6BROGUE           B  R  O  G +
5BROIL            B  R  OI L +
5BROILER          B  R  OI L +E5 R
2BROKE            B  R  O  K +
1BROKEN           B  R  O +K  SWA N
5BROKER           B  R  O +K  E5 R
5BROKERAGE        B  R  O +K  E5 R .I3 J
5BROMIDE          B  R  O +M  I  D
5BRONCHITIS       B  R  03 N .K  I +T  I3 S
4BRONZE           B  R  03 N  Z +
5BROOCH           B  R  O  CH+
4BROOD            B  R  06 D +
2BROOK            B  R  07 K +
4BROOM            B  R  06 M +
5BROOMSTICK       B  R  06 M +S  T  I3 K -
5BROTH            B  R  05 T1+
1BROTHER          B  R  U3 T2+E5 R
4BROTHERHOOD      B  R  U3 T2+E5 R .H  07 D
5BROTHERLY        B  R  U3 T2+E5 R .L  I3
1BROUGHT          B  R  02 T +
3BROW             B  R  OU+
1BROWN            B  R  OU N +
5BROWNIE          B  R  OU N +I3
5BROWNISH         B  R  OU N +I3 SH
5BROWNSTONE       B  R  OU N +S  T  O  N -
5BROWSE           B  R  OU Z +
5BRUIN            B  R  06+I3 N
4BRUISE           B  R  06 Z +
5BRUNET           B  R  06.N  E3 T +
5BRUNT            B  R  U3 N  T +
2BRUSH            B  R  U3 SH+
5BRUSHWOOD        B  R  U3 SH+W  07 D -
5BRUSQUE          B  R  U3 S  K +
5BRUTAL           B  R  06+T  A3 L
5BRUTALITY        B  R  06.T  A3 L +SWA.T  I3
4BRUTE            B  R  06 T +
5BRUTISH          B  R  06 T +I3 SH
4BUBBLE           B  U3 B +≠L
5BUCCANEER        B  U3 K -SWA.N  E2 R +
4BUCK             B  U3 K +
4BUCKET           B  U3 K +E3 T
5BUCKLE           B  U3 K +≠L
5BUCKLER          B  U3 K +L  E5 R
5BUCKSKIN         B  U3 K +S  K  I3 N -
5BUCKWHEAT        B  U3 K +HW E  T -
6BUCOLIC          B  U1.K  03 L +I3 K
3BUD              B  U3 D +
5BUDGE            B  U3 J +
4BUDGET           B  U3 J +E3 T
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```
5BUFF              B  U3 F +
4BUFFALO           B  U3 F +SWA.L  O
5BUFFER            B  U3 F +E5 R
4BUFFET            B  U7.F  A +
4BUFFET            B  U3 F +E3 T
5BUFFOON           B  U3.F  06 N +
4BUG               B  U3 G +
6BUGABOO           B  U3 G +SWA.B  06-
5BUGBEAR           B  U3 G +B  A2 R -
5BUGGY             B  U3 G +I3
4BUGLE             B  U +G  #L
1BUILD             B  I3 L  D +
1BUILT             B  I3 L  T +
4BULB              B  U3 L  B +
5BULGE             B  U3 L  J +
4BULK              B  U3 L  K +
5BULKHEAD          B  U3 L  K +H  E3 D -
5BULKY             B  U3 L +K  I3
3BULL              B  U7 L +
5BULLDOG           B  U7 L +D  U5 G -
6BULLDOZE          B  U7 L +D  O  Z -
4BULLET            B  U7 L +E3 T
4BULLETIN          B  U7 L +SWA.T  I3 N
5BULLFROG          B  U7 L +F  R  O3 G -
5BULLION           B  U7 L +Y  SWA N
5BULLOCK           B  U7 L +SWA K
4BULLY             B  U7 L +I3
5BULRUSH           B  U7 L +R  U3 SH-
5BULWARK           B  U7 L +W  E5 R  K
5BUM               B  U3 M +
5BUMBLEBEE         B  U3 M +B  #L.B  E -
4BUMP              B  U3 M  P +
5BUMPER            B  U3 M  P +E5 R
6BUMPKIN           B  U3 M  P +K  I3 N
5BUN               B  U3 N +
3BUNCH             B  U3 N  CH+
4BUNDLE            B  U3 N +D  #L
5BUNGALOW          B  U3 NG+G  SWA.L  O
5BUNGLE            B  U3 NG+G  #L
6BUNION            B  U3 N +Y  SWA N
5BUNK              B  U3 NG K +
5BUNKER            B  U3 NG K +E5 R
4BUNNY             B  U3 N +I3
5BUNT              B  U3 N  T +
5BUNTING           B  U3 N +T  I3 NG
5BUOY              B  O6+I3
5BUOYANCY          B  O6+Y  A3 N .S  I3
5BUOYANT           B  O6+Y  A3 N  T
6BUR               B  U2 R +
2BURDEN            B  U2 R +D  #N
5BURDENSOME        B  U2 R +D  #N.S  SWA M
5BURDOCK           B  U2 R +D  O3 K -
3BUREAU            B  U +R  O
5BUREAUCRACY       B  U1.R  O3 K +R  SWA.S  I3
6BUREAUCRAT        B  U +R  O1.K  R  A3 T
6BURG              B  U2 R  G +
5BURGESS           B  U2 R +J  E3 S
5BURGH             B  U2 R  G +
5BURGHER           B  U2 R +G  E5 R
5BURGLAR           B  U2 R +G  L  E5 R
5BURGLARY          B  U2 R +G  L  SWA.R  I3
5BURGOMASTER       B  U2 R +G  U1.M  A3 S -T  E5 R
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4BURIAL          B  E3 R +I3.A3 L
6BURL            B  U2 R  L +
5BURLAP          B  U2 R +L  A3 P
5BURLESQUE       B  U2 R .L  E3 S  K +
5BURLY           B  U2 R +L  I3
1BURN            B  U2 R  N +
5BURNER          B  U2 R +N  E5 R
5BURNISH         B  U2 R +N  I3 SH
5BURNT           B  U2 R  N  T +
6BURP            B  U2 R  P +
5BURR            B  U2 R +
5BURRO           B  U2 R +O
4BURROW          B  U2 R +O
6BURSAR          B  U2 R +S  E5 R
6BURSITIS        B  U2 R .S  I +T  I3 S
2BURST           B  U2 R  S  T +
2BURY            B  E3 R +I3
5BUS             B  U3 S +
2BUSH            B  U7 SH+
3BUSHEL          B  U7 SH+SWA L
5BUSHY           B  U7 SH+I3
5BUSILY          B  I3 Z +SWA.L  I3
1BUSINESS        B  I3 Z +N  E3 S
5BUSINESSLIKE    B  I3 Z +N  E3 S .L  I  K -
5BUSINESSMAN     B  I3 Z +N  E3 S .M  A3 N -
4BUST            B  U3 S  T +
4BUSTLE          B  U3 S +#L
1BUSY            B  I3 Z +I3
5BUSYBODY        B  I3 Z +I3.B  O3 D -I3
1BUT             B  U3 T +
6BUTANE          B  U +T  A  N
4BUTCHER         B  U7 CH+E5 R
4BUTLER          B  U3 T +L  E5 R
4BUTT            B  U3 T +
5BUTTE           B  U  T +
1BUTTER          B  U3 T +E5 R
5BUTTERCUP       B  U3 T +E5 R .K  U3 P -
4BUTTERFLY       B  U3 T +E5 R .F  L  I -
5BUTTERMILK      B  U3 T +E5 R .M  I3 L  K -
5BUTTERY         B  U3 T +E5 R .I3
5BUTTOCK         B  U3 T +SWA K
3BUTTON          B  U3 T +#N
5BUTTONHOLE      B  U3 T +#N.H  O  L -
5BUTTRESS        B  U3 T +R  SWA S
5BUXOM           B  U3 K +S  SWA M
1BUY             B  I +
4BUYER           B  I +E5 R
4BUZZ            B  U3 Z +
5BUZZARD         B  U3 Z +E5 R  D
1BY              B  I +
5BYE             B  I +
5BYGONE          B  I +G  O5 N -
5BYLAW           B  I +L  O2-
5BYSTANDER       B  I +S  T  A3 N -D  E5 R
5BYWAY           B  I +W  A -
4CAB             K  A3 B +
5CABAL           K  SWA.B  A3 L +
5CABARET         K  A3 B +SWA.R  E3 T
4CABBAGE         K  A3 B +I3 J
2CABIN           K  A3 B +I3 N
4CABINET         K  A3 B +SWA.N  E3 T
4CABLE           K  A +B  #L
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5CABLEGRAM          K   A +H  #L.G  R  A3 M
5CABMAN             K   A3 B +M  A3 N
5CACHE              K   A3 SH+
5CACKLE             K   A3 K +#L
6CACOPHONY          K   A3.K  03 F +01.N  I3
5CACTUS             K   A3 K +T  SWA S
5CAD                K   A3 D +
6CADAVER            K   SWA.D  A3 V +E5 R
6CADDIE             K   A3 D +I3
5CADDIS             K   A3 K +I3 S
5CADENCE            K   A +D  SWA N  S
6CADENZA            K   SWA.D  E3 N +Z  SWA
5CADET              K   SWA.D  E3 T +
5CADI               K   A5+D  I3
5CAFE               K   A3-F  A +
5CAFETERIA          K   A3 F -E1.T  E2 R +I3.SWA
6CAFFEINE           K   A3 F +E1.I3 N
3CAGE               K   A  J +
5CAIRN              K   A2 R  N +
5CAISSON            K   A +S  SWA N
5CAITIFF            K   A +T  I3 F
5CAJOLE             K   SWA.J  O  L +
2CAKE               K   A  K +
5CALAMITY           K   SWA.L  A3 M +SWA.T  I3
5CALCAREOUS         K   A3 L .K  A2 R +E1.SWA S
6CALCIFY            K   A3 L +S  SWA.F  I
5CALCITE            K   A3 L +S  I  T
5CALCIUM            K   A3 L +S  I3.SWA M
4CALCULATE          K   A3 L +K  U1.L  A  T
5CALCULATION        K   A3 L -K  U1.L  A +SH SWA N
5CALCULUS           K   A3 L +K  U1.L  SWA S
5CALDRON            K   U2 L +D  R  SWA N
4CALENDAR           K   A3 L +SWA N .D  E5 R
4CALF               K   A5 F +
5CALIBER            K   A3 L +SWA.B  E5 R
6CALIBRATE          K   A3 L +SWA.B  R  A  T
5CALICO             K   A3 L +SWA.K  O
6CALIGINOUS         K   SWA.L  I3 J +SWA.N  SWA S
6CALIPER            K   A3 L +SWA.P  E5 R
5CALIPH             K   A +L  I3 F
5CALIPHATE          K   A3 L +I3.F  A  T
6CALISTHENICS       K   A3 L -I3 S .T1 E3 N +I3 KS
6CALK               K   U2 K +
1CALL               K   U2 L +
5CALLER             K   U2 L +E5 R
6CALLIGRAPHY        K   A3.L  I3 G +R  SWA.F  I3
5CALLING            K   U2 L +I3 NG
5CALLOUS            K   A3 L +SWA S
6CALLOW             K   A3 L +O
2CALM               K   A5 M +
6CALORIC            K   SWA.L  03 R +I3 K
5CALORIE            K   A3 L +01.R  I3
5CALUMNY            K   A3 L +SWA M .N  I3
5CALVES             K   A5 V  Z +
6CALYPSO            K   SWA.L  I3 P +S  O
5CALYX              K   A +L  I3 KS
5CAM                K   A3 M +
6CAMBER             K   A3 M +B  E5 R
5CAMBRIC            K   A  M +B  R  I3 K
1CAME               K   A  M +
4CAMEL              K   A3 M +SWA L
5CAMEO              K   A3 M +E1.U
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```
4CAMERA          K  A3 M +E5 R .SWA
5CAMOUFLAGE      K  A3 M +07.F  L  A5 ZH
1CAMP            K  A3 M  P +
2CAMPAIGN        K  A3 M .P  A  N +
5CAMPER          K  A3 M  P +E5 R
5CAMPHOR         K  A3 M +F  E5 R
5CAMPUS          K  A3 M +P  SWA S
1CAN             K  A3 N +
3CANAL           K  SWA.N  A3 L +
6CANALIZE        K  SWA.N  A3 L +I  Z
6CANARD          K  SWA.N  A5 R  D +
5CANARY          K  SWA.N  A2 R +I3
5CANCEL          K  A3 N +S  SWA L
5CANCELLATION    K  A3 N -S  SWA.L  A +SH SWA N
5CANCER          K  A3 N +S  E5 R
5CANDID          K  A3 N +D  I3 D
5CANDIDACY       K  A3 N +D  SWA.D  SWA.S  I3
3CANDIDATE       K  A3 N +D  SWA.D  A  T
5CANDIED         K  A3 N +D  I3 D
3CANDLE          K  A3 N +D  #L
5CANDLELIGHT     K  A3 N +D  #L.L  I  T -
5CANDOR          K  A3 N +D  E5 R
3CANDY           K  A3 N +D  I3
4CANE            K  A  N +
5CANINE          K  A +N  I  N
6CANISTER        K  A3 N +I3 S .T  E5 R
5CANKER          K  A3 NG+K  E5 R
6CANNERY         K  A3 N +E5 R .I3
5CANNIBAL        K  A3 N +SWA.B  A3 L
5CANNIBALISM     K  A3 N +SWA.B  A3 L .I3 Z  #M
4CANNON          K  A3 N +SWA N
5CANNONADE       K  A3 N -SWA N .A  D +
1CANNOT          K  A3 N +N  03 T
5CANNY           K  A3 N +I3
3CANOE           K  SWA.N  06+
4CANON           K  A3 N +SWA N
5CANOPY          K  A3 N +01.P  I3
6CANOROUS        K  SWA.N  O +R  SWA S
5CANT            K  A3 N  T +
6CANTALOUPE      K  A3 N +T  SWA.L  O  P
6CANTANKEROUS    K  A3 N .T  A3 NG+K  E5 R .SWA S
6CANTATA         K  A3 N .T  A5+T  SWA
5CANTEEN         K  A3 N .T  E  N +
5CANTER          K  A3 N +T  E5 R
6CANTILEVER      K  A3 N +T  SWA.L  E -V  E5 R
6CANTLE          K  A3 N +T  #L
5CANTO           K  A3 N +T  O
5CANTON          K  A3 N +T  SWA N
5CANTONMENT      K  A3 N .T  03 N +M  SWA N  T
6CANTOR          K  A3 N +T  02 R
4CANVAS          K  A3 N +V  SWA S
5CANVASS         K  A3 N +V  SWA S
5CANYON          K  A3 N +Y  SWA N
2CAP             K  A3 P +
5CAPABILITY      K  A -P  SWA.B  I3 L +SWA.T  I3
3CAPABLE         K  A +P  SWA.B  #L
5CAPACIOUS       K  SWA.P  A +SH SWA S
3CAPACITY        K  SWA.P  A3 S +SWA.T  I3
5CAPARISON       K  SWA.P  A3 R +SWA.S  #N
3CAPE            K  A  P +
5CAPER           K  A +P  E5 R
5CAPILLARY       K  A3 P +SWA.L  E3 R -I3
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```
2CAPITAL          K  A3 P +SWA.T  A3 L
5CAPITALISM       K  A3 P +SWA.T  A3 L .I3 Z  #M
5CAPITALIST       K  A3 P +SWA.T  A3 L .I3 S  T
5CAPITALISTIC     K  A3 P -SWA.T  A3 L .I3 S +T  I3 K
5CAPITALIZE       K  A3 P +SWA.T  A3 L .I  Z
4CAPITOL          K  A3 P +SWA.T  SWA L
5CAPITULATE       K  SWA.P  I3 CH+U1.L  A  T
5CAPITULATION     K  SWA.P  I3 CH-U1.L  A +SH SWA N
5CAPON            K  A +P  SWA N
5CAPRICE          K  SWA.P  R  E  S +
5CAPRICIOUS       K  SWA.P  R  I3 SH+SWA S
5CAPSIZE          K  A3 P .S  I  Z +
6CAPSULATE        K  A3 P +S  U1.L  A  T
5CAPSULE          K  A3 P +S  U  L
1CAPTAIN          K  A3 P +T  I3 N
5CAPTION          K  A3 P +SH SWA N
6CAPTIOUS         K  A3 P +SH SWA S
5CAPTIVATE        K  A3 P +T  SWA.V  A  T
4CAPTIVE          K  A3 P +T  I3 V
4CAPTIVITY        K  A3 P .T  I3 V +SWA.T  I3
5CAPTOR           K  A3 P +T  E5 R
3CAPTURE          K  A3 P +CH U1 R
1CAR              K  A5 R +
5CARAMEL          K  A3 R +SWA.M  SWA L
5CARAT            K  A3 R +A3 T
5CARAVAN          K  A3 R +SWA.V  A3 N
5CARAWAY          K  A3 R +SWA.W  A
5CARBINE          K  A5 R +B  I  N
5CARBOHYDRATE     K  A5 R -B  O1.H  I +D  R  A  T
5CARBOLIC         K  A5 R .B  O3 L +I3 K
4CARBON           K  A5 R +B  SWA N
5CARBONATE        K  A5 R +B  SWA N .A1 T
4CARBONIC         K  A5 R .B  O3 N +I3 K
5CARBONIFEROUS    K  A5 R -B  SWA N .I3 F +E5 R .SWA S
6CARBOY           K  A5 R +B  OI
5CARBUNCLE        K  A5 R +B  U3 NG.K  #L
5CARBURETOR       K  A5 R +B  U1.R  A -T  E5 R
5CARCASS          K  A5 R +K  SWA S
2CARD             K  A5 R  D +
5CARDBOARD        K  A5 R  D +B  O  R  D -
6CARDIAC          K  A5 R +D  I3.A3 K
6CARDIGAN         K  A5 R +D  I3.G  A3 N
4CARDINAL         K  A5 R +D  SWA.N  A3 L
1CARE             K  A2 R +
5CAREEN           K  SWA.R  E  N +
3CAREER           K  SWA.R  E2 R +
5CAREFREE         K  A2 R +F  R  E -
2CAREFUL          K  A2 R +F  O7 L
4CARELESS         K  A2 R +L  E3 S
4CARESS           K  SWA.R  E3 S +
6CARET            K  A3 R +SWA T
5CARETAKER        K  A2 R +T  A  K -E5 R
5CAREWORN         K  A2 R +W  O  R  N -
4CARGO            K  A5 R +G  O
5CARIBOU          K  A3 R +SWA.B  O6
5CARICATURE       K  A3 R +I3.K  SWA.CH U1 R
6CARILLON         K  A3 R +I3.L  O3 N
5CARLOAD          K  A5 R +L  O  D -
5CARMINE          K  A5 R +M  I3 N
5CARNAGE          K  A5 R +N  I3 J
5CARNAL           K  A5 R +N  A3 L
5CARNATION        K  A5 R .N  A +SH SWA N
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5CARNIVAL          K  A5 R +N  SWA.V  A3 L
5CARNIVOROUS       K  A5 R .N  I3 V +01.R  SWA S
5CAROL             K  A3 R +SWA L
6CAROM             K  A3 R +SWA M
5CAROUSE           K  SWA.R  OU Z +
5CARP              K  A5 R  P +
4CARPENTER         K  A5 R +P  SWA N .T  E5 R
4CARPET            K  A5 R +P  E3 T
3CARRIAGE          K  A3 R +I3 J
4CARRIER           K  A3 R +I3.E5 R
5CARRION           K  A3 R +I3.SWA N
5CARROT            K  A3 R +SWA T
6CARROUSEL         K  A3 R +07.Z  E3 L -
1CARRY             K  A3 R +I3
4CART              K  A5 R  T +
6CARTAGE           K  A5 R +T  I3 J
6CARTEL            K  A5 R .T  E3 L +
5CARTILAGE         K  A5 R +T  SWA.L  I3 J
6CARTOGRAPHY       K  A5 R .T  U3 G +R  SWA.F  I3
5CARTON            K  A5 R +T  SWA N
5CARTOON           K  A5 R .T  06 N +
5CARTRIDGE         K  A5 R +T  R  I3 J
4CARVE             K  A5 R  V +
5CASCADE           K  A3 S .K  A  D +
1CASE              K  A  S +
5CASEMENT          K  A  S +M  SWA N  T
3CASH              K  A3 SH+
5CASHIER           K  A3 SH.E2 R +
6CASHMERE          K  A3 SH+M  E2 R
5CASING            K  A  S +I3 NG
5CASINO            K  SWA.S  E +N  O
5CASK              K  A3 S  K +
5CASKET            K  A3 S +K  E3 T
5CASQUE            K  A3 S  K +
5CASSEROLE         K  A3 S +SWA.R  O  L
6CASSOCK           K  A3 S +SWA K
2CAST              K  A3 S  T +
6CASTANET          K  A3 S -T  SWA.N  E3 T +
5CASTE             K  A3 S  T +
6CASTER            K  A3 S +T  E5 R
6CASTIGATE         K  A3 S +T  SWA.G  A  T
2CASTLE            K  A3 S +#L
5CASTOR            K  A3 S +T  E5 R
6CASTRATE          K  A3 S +T  R  A  T
4CASUAL            K  A3 ZH+U1.A3 L
5CASUALTY          K  A3 ZH+U1.A3 L .T  I3
2CAT               K  A3 T +
5CATACLYSM         K  A3 T +SWA.K  L  I3 Z  #M
6CATACOMB          K  A3 T +SWA.K  O  M
4CATALOGUE         K  A3 T +SWA.L  05 G
5CATAPULT          K  A3 T +SWA.P  U3 L  T
5CATARACT          K  A3 T +SWA.R  A3 K  T
5CATARRH           K  SWA.T  A5 R +
5CATASTROPHE       K  SWA.T  A3 S +T  R  01.F  E1
5CATAWBA           K  SWA.T  02+B  SWA
5CATBIRD           K  A3 T +B  U2 R  D -
1CATCH             K  A3 CH+
5CATCHER           K  A3 CH+E5 R
6CATCHUP           K  A3 CH+SWA P
5CATECHISM         K  A3 T +E1.K  I3 Z  #7
6CATEGORICAL       K  A3 T -E1.G  03 R +I3.K  A3 L
5CATEGORY          K  A3 T +E1.G  O -R  I3
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5CATER              K  A +T  E5 R
4CATERPILLAR        K  A3 T +E5 R .P  I3 L -E5 R
5CATFISH            K  A3 T +F  I3 SH-
6CATHARSIS          K  SWA.T1 A5 R +S  I3 S
5CATHARTIC          K  SWA.T1 A5 R +T  I3 K
4CATHEDRAL          K  SWA.T1 E +D  R  A3 L
6CATHEXIS           K  SWA.T1 E3 K +S  I3 S
6CATHODE            K  A3 T1+O  D
3CATHOLIC           K  A3 T1+O1.L  I3 K
5CATHOLICISM        K  SWA.T1 O3 L +SWA.S  I3 Z  #7
5CATLIKE            K  A3 T +L  I  K -
5CATNIP             K  A3 T +N  I3 P
2CATTLE             K  A3 T +#6
5CATTLEMAN          K  A3 T +#L.M  A3 N
5CAUCUS             K  O2+K  SWA S
1CAUGHT             K  O2 T +
5CAULDRON           K  O2 L +D  R  SWA N
5CAULIFLOWER        K  O2+L  I3.F  L  OU-E5 R
6CAUSAL             K  O2 Z +A3 L
1CAUSE              K  O2 Z +
5CAUSEWAY           K  O2 Z +W  A -
5CAUSTIC            K  O2 S +T  I3 K
6CAUTERIZE          K  O2+T  E5 R .I  Z
4CAUTION            K  O2+SH SWA N
5CAUTIOUS           K  O2+SH SWA S
5CAVALCADE          K  A3 V -A3 L .K  A  D +
5CAVALIER           K  A3 V -SWA.L  E2 R +
4CAVALRY            K  A3 V +A3 L .R  I3
3CAVE               K  A  V +
4CAVERN             K  A3 V +E5 R  N
5CAVERNOUS          K  A3 V +E5 R .N  SWA S
5CAVIAR             K  A3 V +I3.A5 R
5CAVIL              K  A3 V +I3 L
4CAVITY             K  A3 V +SWA.T  I3
5CAW                K  O2+
5CAYENNE            K  I .E3 N +
2CEASE              S  E  S +
4CEDAR              S  E +D  E5 R
5CEDE               S  E  D +
4CEILING            S  E  L +I3 NG
4CELEBRATE          S  E3 L +E1.B  R  A  T
4CELEBRATED         S  E3 L +E1.B  R  A  T -E3 D
4CELEBRATION        S  E3 L -E1.B  R  A +SH SWA N
5CELEBRITY          S  E1.L  E3 B +R  SWA.T  I3
5CELERY             S  E3 L +E5 R .I3
4CELESTIAL          S  E1.L  E3 S +CH A3 L
6CELIBACY           S  E3 L +SWA.B  SWA.S  I3
2CELL               S  E3 L +
3CELLAR             S  E3 L +E5 R
6CELLO              CH E3 L +O
6CELLOPHANE         S  E3 L +O1.F  A  N
5CELLULAR           S  E3 L +U1.L  E5 R
5CELLULOID          S  E3 L +U1.L  OI D
5CELLULOSE          S  E3 L +U1.L  O  S
4CEMENT             S  E1.M  E3 N  T +
4CEMETERY           S  E3 M +E1.T  E3 R -I3
5CENSER             S  E3 N +S  E5 R
5CENSOR             S  E3 N +S  E5 R
5CENSORSHIP         S  E3 N +S  E5 R .SH I3 P
5CENSURE            S  E3 N +SH E5 R
5CENSUS             S  E3 N +S  SWA S
1CENT               S  E3 N  T +
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5CENTAUR          S  E3 N +T  02 R
6CENTENARY        S  E3 N +T  E1.N  E3 R -I3
5CENTENNIAL       S  E3 N .T  E3 N +I3.A3 L
1CENTER           S  E3 N +T  E5 R
5CENTIGRADE       S  E3 N +T  SWA.G  R  A  D
5CENTIMETER       S  E3 N +T  SWA.M  E -T  E5 R
6CENTIPEDE        S  E3 N +T  SWA.P  E  D
2CENTRAL          S  E3 N +T  R  A3 L
5CENTRALIZATION   S  E3 N -T  R  A3 L .I3.Z  A +SH SWA N
5CENTRALIZE       S  E3 N +T  R  A3 L .I  Z
5CENTRIFUGAL      S  E3 N .T  R  I3 F +U1.G  A3 L
6CENTRIFUGE       S  E3 N +T  R  I3.F  U  J
6CENTRIPETAL      S  E3 N .T  R  I3 P +E1.T  A3 L
5CENTURION        S  E3 N .T  U +R  I3.SWA N
1CENTURY          S  E3 N +CH U1.R  I3
6CERAMIC          S  E1.R  A3 M +I3 K
4CEREAL           S  E2 R +E1.A3 L
6CEREBELLUM       S  E3 R -E1.B  E3 L +SWA M
5CEREBRAL         S  E3 R +E1.B  R  A3 L
6CEREBRUM         S  E3 R +E1.B  R  SWA M
5CEREMONIAL       S  E3 R -E1.M  O +N  I3.A3 L
5CEREMONIOUS      S  E3 R -E1.M  O +N  I3.SWA S
4CEREMONY         S  E3 R +E1.M  O -N  I3
1CERTAIN          S  U2 R +T  I3 N
4CERTAINTY        S  U2 R +T  SWA N .T  I3
4CERTIFICATE      S  E5 R .T  I3 F +SWA.K  I3 T
5CERTIFIED        S  U2 R +T  SWA.F  I  D
5CERTIFY          S  U2 R +T  SWA.F  I
6CERTITUDE        S  U2 R +T  SWA.T  U  D
5CESSATION        S  E3.S  A +SH SWA N
5CESSION          S  E3 SH+SWA N
6CESSPOOL         S  E3 S +P  06 L -
5CHAFE            CH A  F +
5CHAFF            CH A3 F +
5CHAGRIN          SH SWA.G  R  I3 N +
2CHAIN            CH A  N +
1CHAIR            CH A2 R +
4CHAIRMAN         CH A2 R +M  A3 N
5CHAISE           SH A  Z +
5CHALICE          CH A3 L +I3 S
4CHALK            CH 02 K +
4CHALLENGE        CH A3 L +E3 N  J
5CHALLENGER       CH A3 L +E3 N .J  E5 R
2CHAMBER          CH A  M +B  E5 R
5CHAMBERLAIN      CH A  M +B  E5 R .L  I3 N
5CHAMBERMAID      CH A  M +B  E5 R .M  A  D -
5CHAMBRAY         SH A3 M +B  R  A1
5CHAMELEON        K  SWA.M  E +L  E1.SWA N
5CHAMOIS          SH A3 M +I3
5CHAMP            CH A3 M  P +
5CHAMPAGNE        SH A3 M .P  A  N +
5CHAMPAIGN        SH A3 M .P  A  N +
3CHAMPION         CH A3 M +P  I3.SWA N
1CHANCE           CH A3 N  S +
5CHANCEL          CH A3 N +S  SWA L
4CHANCELLOR       CH A3 N +S  SWA.L  E5 R
6CHANCELLOR       CH A3 N +S  SWA.L  E5 R
5CHANCERY         CH A3 N +S  E5 R .I3
5CHANDELIER       CH A3 N -D  SWA.L  E2 R +
1CHANGE           H A  N  J +
5CHANGEABLE       H A  N +J  SWA.B  #L
5CHANGELESS       H A  N  J +L  E3 S
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5CHANGELING          CH A  N  J +L  I3 NG
3CHANNEL             CH A3 N +SWA L
4CHANT               CH A3 N  T +
5CHANTICLEER         CH A3 N +T  I3.K  L  E2 R
6CHANTRY             CH A3 N +T  R  I3
5CHAOS               K  A +03 S
5CHAOTIC             K  A1.03 T +I3 K
4CHAP                CH A3 P +
4CHAPEL              CH A3 P +SWA L
5CHAPERON            SH A3 P +E5 R .O  N
5CHAPLAIN            CH A3 P +L  I3 N
5CHAPLET             CH A3 P +L  E3 T
2CHAPTER             CH A3 P +T  E5 R
5CHAR                CH A5 R +
1CHARACTER           K  A3 R +A3 K .T  E5 R
3CHARACTERISTIC      K  A3 R -A3 K .T  E5 R .I3 S +T  I3 K
5CHARACTERIZATION    K  A3 R -A3 K .T  E5 R .I3.Z  A +SH SWA N
5CHARACTERIZE        K  A3 R +A3 K .T  E5 R .I  Z
4CHARCOAL            CH A5 R +K  O  L -
5CHARD               CH A5 R  D +
1CHARGE              CH A5 R  J +
5CHARGEABLE          CH A5 R +J  SWA.R  #6
5CHARGER             CH A5 R +J  E5 R
4CHARIOT             CH A3 R +I3.SWA T
5CHARIOTEER          CH A3 R -I3.SWA T .E2 R +
5CHARITABLE          CH A3 R +SWA.T  SWA.B  #6
3CHARITY             CH A3 R +SWA.T  I3
5CHARLATAN           SH A5 R +L  SWA.T  A3 N
2CHARM               CH A5 R  M +
6CHARNEL             CH A5 R +N  SWA L
4CHART               CH A5 R  T +
4CHARTER             CH A5 R +T  E5 R
6CHARY               CH A2 R +I3
3CHASE               CH A  S +
5CHASM               K  A3 Z  #M+
5CHASSIS             SH A3 S +I3
5CHASTE              CH A  S  T +
5CHASTEN             CH A  S +#N
5CHASTISE            CH A3 S .T  I  Z +
5CHASTISEMENT        CH A3 S +T  I3 Z .M  SWA.N  T
5CHASTITY            CH A3 S +T  SWA.T  I3
4CHAT                CH A3 T +
5CHATTEL             CH A3 T +#6
4CHATTER             CH A3 T +E5 R
5CHATTERBOX          CH A3 T +E5 R .B  03 KS-
5CHAUFFEUR           SH 01.F  U2 R +
2CHEAP               CH E  P +
5CHEAPEN             CH E  P +SWA N
4CHEAT               CH E  T +
1CHECK               CH E3 K +
5CHECKERS            CH E3 K +E5 R  Z
2CHEEK               CH E  K +
6CHEEP               CH E  P +
2CHEER               CH E2 R +
3CHEERFUL            CH E2 R +F  U7 L
5CHEERLESS           CH E2 R +L  E3 S
5CHEERY              CH E2 R +I3
3CHEESE              CH E  Z +
5CHEESECLOTH         CH E  Z +K  L  O5 T1-
5CHEF                SH E3 F +
4CHEMICAL            K  E3 R +I3.K  A3 L
5CHEMISE             SH E1.M  E  Z +
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4CHEMIST          K  E3 M +I3 S  T
4CHEMISTRY        K  E3 M +I3 S .T  R  I3
6CHENILLE         SH SWA.N  E  L +
4CHERISH          CH E3 R +I3 SH
3CHERRY           CH E3 R +I3
5CHERUB           CH E3 R +SWA B
5CHERUBIM         CH E3 R +U1.H  I3 M
5CHESS            CH E3 S +
3CHEST            CH E3 S  T +
6CHESTERFIELD     CH E3 S +T  E5 R .F  E  L  D
4CHESTNUT         CH E3 S +N  U3 T
5CHEVALIER        SH E3 V -SWA.L  E2 R +
5CHEVIOT          CH E3 V +I3.SWA T
6CHEVRON          SH E3 V +R  SWA N
4CHEW             CH 06+
6CHICANERY        SH I3.K  A  N +E5 R .I3
4CHICK            CH I3 K +
5CHICKADEE        CH I3 K +SWA.D  E
5CHICKAREE        CH I3 K +SWA.R  E
2CHICKEN          CH I3 K +E3 N
6CHICORY          CH I3 K +01.R  I3
5CHIDE            CH I  D +
1CHIEF            CH E  F +
5CHIEFTAIN        CH E  F +T  I3 N
5CHIFFON          SH I3.F  03 N +
5CHIFFONIER       SH I3 F -01.N  E2 R +
6CHIGGER          CH I3 G +E5 R
6CHILBLAIN        CH I3 L +B  L  A  N -
1CHILD            CH I  L  D +
4CHILDHOOD        CH I  L  D +H  07 D
1CHILDREN         CH I3 L +D  R  SWA N
5CHILI            CH I3 L +I3
3CHILL            CH I3 L +
5CHILLY           CH I3 L +I3
4CHIME            CH I  M +
6CHIMERA          K  I .M  E2 R +SWA
3CHIMNEY          CH I3 M +N  I3
4CHIN             CH I3 N +
6CHINA            CH I +N  SWA
5CHINK            CH I3 NG K +
5CHINTZ           CH I3 N  T  S +
4CHIP             CH I3 P +
5CHIPMUNK         CH I3 P +M  U3 NG K
6CHIROPRACTOR     K  I +R  01.P  R  A3 K -T  E5 R
5CHIRP            CH U2 R  P +
5CHIRRUP          CH I3 R +SWA P
5CHISEL           CH I3 Z +#6
6CHITCHAT         CH I3 T +CH A3 T -
5CHIVALROUS       SH I3 V +A3 L .R  SWA S
4CHIVALRY         SH I3 V +A3 L .R  I3
6CHIVE            CH I  V +
5CHLORIDE         K  L  O +R  I  D
5CHLORINE         K  L  O +R  E  N
5CHLOROFORM       K  L  O +R  01.F  02 R  M
5CHLOROPHYLL      K  L  O +R  01.F  I3 L
5CHOCK            CH 03 K +
4CHOCOLATE        CH 05 K +01.L  I3 T
2CHOICE           CH OI S +
4CHOIR            KW I  R +
4CHOKE            CH O  K +
5CHOLERA          K  03 L +E5 R .SWA
5CHOLERIC         K  03 L +E5 R .I3 K
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2CHOOSE          CH U6 Z +
4CHOP            CH U3 P +
5CHOPPER         CH 03 P +E5 R
5CHORAL          K  U +R  A3 L
5CHORD           K  U2 R  D +
5CHORE           CH U  R +
6CHOREOGRAPHY    K  U -R  E1.03 G +R  SWA.F  I3
6CHORISTER       K  03 R +I3 S .T  E5 R
6CHORTLE         CH 02 R +T  #L
4CHORUS          K  U +R  SWA S
2CHOSE           CH U  Z +
2CHOSEN          CH U +Z  #N
5CHOW            CH OU+
5CHOWDER         CH OU+D  E5 R
5CHRISTEN        K  R  I3 S +#N
5CHRISTENING     K  R  I3 S +#N.I3 NG
6CHROMATIC       K  R  01.M  A3 T +I3 K
5CHROME          K  R  U  M +
5CHROMIUM        K  R  U +M  I3.SWA M
5CHRONIC         K  R  03 N +I3 K
4CHRONICLE       K  R  03 N +I3.K  #L
5CHRONICLER      K  R  03 N +I3.K  L  E5 R
5CHRONOLOGICAL   K  R  03 N -01.L  03 J +I3.K  A3 L
5CHRONOLOGY      K  R  01.N  03 L +01.J  I3
6CHRONOMETER     K  R  01.N  03 M +E1.T  E5 R
5CHRYSALIS       K  R  I3 S +SWA.L  I3 S
5CHRYSANTHEMUM   K  R  I3 S .A3 N +T1 E1.M  SWA M
5CHUB            CH U3 B +
5CHUBBY          CH U3 B +I3
5CHUCK           CH U3 K +
4CHUCKLE         CH U3 K +#L
5CHUG            CH U3 G +
5CHUM            CH U3 M +
5CHUNK           CH U3 NG K +
1CHURCH          CH U2 R  CH+
5CHURCHMAN       CH U2 R  CH+M  A3 N
5CHURL           CH U2 R  L +
5CHURLISH        CH U2 R +L  I3 SH
5CHURN           CH U2 R  N +
5CHUTE           SH U6 T +
5CICADA          S  I3.K  A +D  SWA
5CIDER           S  I +D  E5 R
4CIGAR           S  I3.G  A5 R +
4CIGARETTE       S  I3 G -SWA.R  E3 T +
5CILIA           S  I3 L +I3.SWA
5CINCH           S  I3 N  CH+
5CINDER          S  I3 N +D  E5 R
5CINEMA          S  I3 N +E1.M  SWA
5CINNAMON        S  I3 N +SWA.M  SWA N
5CIPHER          S  I +F  E5 R
5CIRCA           S  U2 R +K  SWA
1CIRCLE          S  U2 R +K  #L
5CIRCLET         S  U2 R +K  L  E3 T
4CIRCUIT         S  U2 R +K  I3 T
5CIRCUITOUS      S  E5 R .K  U +SWA.T  SWA S
4CIRCULAR        S  U2 R +K  U1.L  E5 R
4CIRCULATE       S  U2 R +K  U1.L  A  T
4CIRCULATION     S  U2 R -K  U1.L  A +SH SWA N
5CIRCUMFERENCE   S  E5 R .K  U3 M +F  E5 R .SWA N  S
6CIRCUMFLEX      S  U2 R +K  SWA M .F  L  E3 KS
6CIRCUMLOCUTION  S  U2 R -K  SWA M .L  01.K  U +SH SWA N
5CIRCUMSCRIBE    S  U2 R -K  SWA M .S  K  R  I  B +
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5CIRCUMSPECT        S  U2 R +K  SWA M .S  P  E3 K  T
5CIRCUMSPECTION     S  U2 R -K  SWA M .S  P  E3 K +SH SWA N
2CIRCUMSTANCE       S  U2 R +K  SWA M .S  T  A3 N  S
5CIRCUMSTANTIAL     S  U2 R -K  SWA M .S  T  A3 N +SH A3 L
5CIRCUMVENT         S  U2 R -K  SWA M .V  E3 N  T +
4CIRCUS             S  U2 R +K  SWA S
5CISTERN            S  I3 S +T  E5 R  N
5CITADEL            S  I3 T +SWA.D  E3 L
5CITATION           S  I  T  A +SH SWA N
4CITE               S  I  T +
2CITIZEN            S  I3 T +SWA.Z  SWA N
6CITRIC             S  I3 T +R  I3 K
5CITRON             S  I3 T +R  SWA N
6CITRUS             S  I3 T +R  SWA S
1CITY               S  I3 T +I3
5CIVIC              S  I3 V +I3 K
2CIVIL              S  I3 V +SWA L
5CIVILIAN           S  I3.V  I3 L +Y  A3 N
5CIVILITY           S  I3.V  I3 L +SWA.T  I3
3CIVILIZATION       S  I3 V -SWA.L  I3.Z  A +SH SWA N
5CIVILIZE           S  I3 V +SWA.L  I  Z
6CLAMBER            K  L  A3 B +E5 R
5CLACK              K  L  A3 K +
4CLAD               K  L  A3 D +
1CLAIM              K  L  A  M +
5CLAIMANT           K  L  A  M +A3 N  T
6CLAIRVOYANT        K  L  A2 R .V  OI+A3 N  T
5CLAM               K  L  A3 M +
5CLAMBER            K  L  A3 M +B  E5 R
5CLAMMY             K  L  A3 M +I3
4CLAMOR             K  L  A3 M +E5 R
5CLAMOROUS          K  L  A3 M +E5 R .SWA S
5CLAMP              K  L  A3 M  P +
5CLAN               K  L  A3 N +
5CLANDESTINE        K  L  A3 N .D  E3 S +T  I3 N
5CLANG              K  L  A3 NG+
5CLANK              K  L  A3 NG K +
4CLAP               K  L  A3 P +
5CLAPBOARD          K  L  A3 B +E5 R  D
5CLAPPER            K  L  A3 P +E5 R
5CLARET             K  L  A3 R +SWA T
5CLARIFY            K  L  A3 R +SWA.F  I
6CLARINET           K  L  A3 R -SWA.N  E3 T +
5CLARION            K  L  A3 R +I3.SWA N
5CLARITY            K  L  A3 R +SWA.T  I3
4CLASH              K  L  A3 SH+
4CLASP              K  L  A3 S  P +
1CLASS              K  L  A3 S +
4CLASSIC            K  L  A3 S +I3 K
5CLASSICAL          K  L  A3 S +I3.K  A3 L
6CLASSICIST         K  L  A3 S +SWA.S  I3 S  T
5CLASSIFICATION     K  L  A3 S +SWA.F  I3.K  A +SH SWA N
5CLASSIFY           K  L  A3 S +SWA.F  I
5CLASSMATE          K  L  A3 S +M  A  T -
5CLASSROOM          K  L  A3 S +R  O6 M -
4CLATTER            K  L  A3 T +E5 R
5CLAUSE             K  L  O2 Z +
4CLAW               K  L  O2+
3CLAY               K  L  A +
1CLEAN              K  L  E  N +
5CLEANER            K  L  E  N +E5 R
5CLEANLY            K  L  E3 N +L  I3
```

```
4CLEANSE          K  L  E3 N  Z *
1CLEAR            K  L  E2 R *
5CLEARANCE        K  L  E2 R *A3 N  S
5CLEARING         K  L  E2 R *I3 NG
5CLEARNESS        K  L  E2 R *N  E3 S
5CLEAT            K  L  E  T *
5CLEAVAGE         K  L  E  V *I3 J
5CLEAVE           K  L  E  V *
5CLEAVER          K  L  E  V *E5 R
6CLEF             K  L  E3 F *
5CLEFT            K  L  E3 F  T *
5CLEMATIS         K  L  E3 M *SWA.T  I3 S
5CLEMENCY         K  L  E3 M *SWA N .S  I3
5CLENCH           K  L  E3 N  CH*
5CLERGY           K  L  U2 R *J  I3
4CLERGYMAN        K  L  U2 R *J  I3.M  A3 N
5CLERICAL         K  L  E3 R *I3.K  A3 L
2CLERK            K  L  U2 R  K *
3CLEVER           K  L  E3 V *E5 R
5CLEW             K  L  O6*
4CLICK            K  L  I3 K *
4CLIENT           K  L  I *SWA N  T
5CLIENTELE        K  L  I -SWA N .T  E3 L *
3CLIFF            K  L  I3 F *
6CLIMACTIC        K  L  I .M  A3 K *T  I3 K
3CLIMATE          K  L  I *M  I3 T
5CLIMATIC         K  L  I .M  A3 T *I3 K
5CLIMAX           K  L  I *M  A3 KS
2CLIMB            K  L  I  M *
5CLIMBER          K  L  I  M *E5 R
5CLIME            K  L  I  M *
5CLINCH           K  L  I3 N  CH*
4CLING            K  L  I3 NG*
5CLINIC           K  L  I3 N *I3 K
5CLINICAL         K  L  I3 N *I3.K  A3 L
6CLINICIAN        K  L  I3.N  I3 SH*A3 N
5CLINK            K  L  I3 NG K *
4CLIP             K  L  I3 P *
5CLIPPER          K  L  I3 P *E5 R
5CLIPPING         K  L  I3 P *I3 NG
5CLIQUE           K  L  E  K *
4CLOAK            K  L  O  K *
2CLOCK            K  L  O3 K *
6CLOCKWISE        K  L  O3 K *W  I  Z -
5CLOCKWORK        K  L  O3 K *W  U2 R  K -
5CLOD             K  L  O3 D *
5CLOG             K  L  O3 G *
5CLOISTER         K  L  OI S *T  E5 R
1CLOSE            K  L  O  S *
1CLOSE            K  L  O  Z *
2CLOSELY          K  L  O  S *L  I3
5CLOSENESS        K  L  O  S *N  E3 S
4CLOSET           K  L  O3 Z *E3 T
6CLOSURE          K  L  O *ZH E5 R
5CLOT             K  L  O3 T *
2CLOTH            K  L  O5 T1*
2CLOTHE           K  L  O  T2*
1CLOTHES          K  L  O  T2 Z *
2CLOTHING         K  L  O  T2*I3 NG
1CLOUD            K  L  OU D *
5CLOUDBURST       K  L  OU D *B  U2 R  S  T -
4CLOUDY           K  L  OU D *I3
```

```
5CLOUT          K  L  OU T +
5CLOVE          K  L  O  V +
4CLOVER         K  L  O +V  E5 R
5CLOWN          K  L  OU N +
5CLOY           K  L  OI+
1CLUB           K  L  U3 B +
4CLUCK          K  L  U3 K +
5CLUE           K  L  O6+
5CLUMP          K  L  U3 M  P +
4CLUMSY         K  L  U3 M +Z  I3
4CLUNG          K  L  U3 NG+
4CLUSTER        K  L  U3 S +T  E5 R
4CLUTCH         K  L  U3 CH+
5CLUTTER        K  L  U3 T +E5 R
3COACH          K  O  CH+
5COACHMAN       K  O  CH+M  A3 N
5COAGULATE      K  O1.A3 G +U1.L  A  T
1COAL           K  O  L +
6COALESCE       K  O -SWA.L  E3 S +
5COALITION      K  O -SWA.L  I3 SH+SWA N
4COARSE         K  O  R  S +
2COAST          K  O  S  T +
5COASTAL        K  O  S +T  A3 L
1COAT           K  O  T +
5COATING        K  O  T +I3 NG
4COAX           K  O  KS+
5COB            K  U3 B +
5COBALT         K  O +B  O2 L  T
5COBBLE         K  U3 B +≠L
5COBBLER        K  U3 B +L  E5 R
5COBBLESTONE    K  U3 B +≠L.S  T  O  N -
5COBRA          K  O +B  R  SWA
5COBWEB         K  U3 B +W  E3 B -
5COCAINE        K  O .K  A  N +
4COCK           K  U3 K +
5COCKADE        K  U3 K .A  D +
5COCKLE         K  U3 K +≠L
6COCKNEY        K  U3 K +N  I3
5COCKPIT        K  U3 K +P  I3 T -
5COCKROACH      K  U3 K +R  O  CH-
5COCKTAIL       K  U3 K +T  A  L -
5COCKY          K  U3 K +I3
5COCO           K  O +K  O
5COCOA          K  O +K  O
5COCONUT        K  O +K  O1.N  U3 T -
5COCOON         K  SWA.K  O6 N +
4COD            K  U3 D +
6CODA           K  O +D  SWA
5CODDLE         K  U3 D +≠L
4CODE           K  O  D +
5CODFISH        K  U3 D +F  I3 SH-
6CODICIL        K  U3 D +SWA.S  I3 L
6CODIFY         K  U3 D +SWA.F  I
6COED           K  O +E3 D +
5COEFFICIENT    K  O -E3.F  I3 SH+SWA N  T
5COERCE         K  O1.U2 R  S +
5COERCION       K  O1.U2 R +SH SWA N
2COFFEE         K  O5 F +I3
5COFFER         K  O5 F +E5 R
4COFFIN         K  O5 F +I3 N
5COG            K  U3 G +
5COGENT         K  O +J  SWA N  T
```

```
6COGITATE          K  03 J +SWA.T  A  T
5COGITATION        K  03 J -SWA.T  A +SH SWA N
5COGNAC            K  0 +N  Y  A3 K
6COGNATE           K  03 G +N  A  T
6COGNITION         K  03 G .N  I3 SH+SWA N
5COGNIZANCE        K  03 G +N  I3.Z  A3 N  S
6COHERE            K  01.H  E2 R +
5COHERENT          K  01.H  E2 R +SWA N  T
5COHESION          K  01.H  E +ZH SWA N
6COHESIVE          K  01.H  E +S  I3 V
5COHORT            K  0 +H  02 R  T
5COIF              K  01 F +
4COIL              K  01 L +
2COIN              K  01 N +
5COINAGE           K  01 N +I3 J
5COINCIDE          K  0 +I3 N .S  I  D +
5COINCIDENCE       K  01.I3 N +S  SWA.D  SWA N  S
5COINCIDENT        K  01.I3 N +S  SWA.D  SWA N  T
5COKE              K  0  K +
1COLD              K  0  L  D +
5COLE              K  0  L +
6COLESLAW          K  0  L +S  L  02-
6COLIC             K  03 L +I3 K
6COLISEUM          K  03 L -SWA.S  E +SWA M
5COLLABORATE       K  SWA.L  A3 B -01.R  A  T
5COLLABORATION     K  SWA.L  A3 B -01.R  A +SH SWA N
5COLLABORATOR      K  SWA.L  A3 B +01.R  A -T  E5 R
4COLLAPSE          K  SWA.L  A3 P  S +
3COLLAR            K  03 L +E5 R
6COLLATE           K  SWA.L  A  T +
5COLLATERAL        K  SWA.L  A3 T +E5 R .A3 L
6COLLATION         K  SWA.L  A +SH SWA N
5COLLEAGUE         K  03 L +E  G
2COLLECT           K  SWA.L  E3 K  T +
3COLLECTION        K  SWA.L  E3 K +SH SWA N
5COLLECTIVE        K  SWA.L  E3 K +T  I3 V
5COLLECTOR         K  SWA.L  E3 K +T  E5 R
1COLLEGE           K  03 L +E3 J
5COLLEGIATE        K  SWA.L  E +J  I3.I3 T
5COLLIDE           K  SWA.L  I  D +
5COLLIE            K  03 L +I3
5COLLIER           K  03 L +Y  E5 R
5COLLIERY          K  03 L +Y  E5 R .I3
6COLLIGATE         K  03 L +I3.G  A  T
5COLLISION         K  SWA.L  I3 ZH+SWA N
6COLLOIDAL         K  SWA.L  OI+D  A3 L
5COLLOQUIAL        K  SWA.L  O +KW I3.A3 L
5COLLOQUY          K  03 L +01.KW I3
6COLLUDE           K  SWA.L  U -D +
5COLLUSION         K  SWA.L  U +ZH SWA N
5COLOGNE           K  01.L  O  N +
5COLON             K  O +L  SWA N
2COLONEL           K  U2 R +N  SWA L
4COLONIAL          K  01.L  O +N  I3,A3 L
4COLONIST          K  03 L +01.N  I3 S  T
5COLONIZATION      K  03 L -01.N  I3.Z  A +SH SWA N
5COLONIZE          K  03 L +01.N  I  Z
5COLONNADE         K  03 L -SWA.N  A  D +
2COLONY            K  03 L +01.N  I3
1COLOR             K  03 L +E5 R
5COLORATION        K  03 L -E5 R .A +SH SWA N
1COLORED           K  03 L +E5 R  D
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```
5COLORFUL          K  U3 L +E5 R .F  07 L
1COLORING          K  U3 L +E5 R .I3 NG
5COLOSSAL          K  U1.L  03 S +A3 L
5COLOSSUS          K  U1.L  03 S +SWA S
4COLT              K  U  L  T +
5COLUMBINE         K  U3 L +SWA M .B  I  N
3COLUMN            K  U3 L +SWA M
5COLUMNIST         K  U3 L +SWA M .N  I3 S  T
5COMA              K  U +M  SWA
6COMATOSE          K  U3 M +SWA.T  O  S
4COMB              K  U  M +
4COMBAT            K  SWA M .B  A3 T +
4COMBAT            K  U3 M +B  A3 T
5COMBATANT         K  U3 M +B  SWA.T  A3 N  T
5COMBER            K  U  M +E5 R
3COMBINATION       K  U3 M -B  SWA.N  A +SH SWA N
2COMBINE           K  SWA M .B  I  N +
2COMBINE           K  U3 M +B  I  N
5COMBUSTIBLE       K  SWA M .B  U3 S +T  SWA.B  #L
5COMBUSTION        K  SWA M .B  U3 S +CH SWA N
1COME              K  U3 M +
5COMEBACK          K  U3 M +B  A3 K -
5COMEDIAN          K  U1.M  E +U  I3.A3 N
6COMEDIENNE        K  U1.M  E -U  I3.E3 N +
4COMEDY            K  U3 M +SWA.D  I3
5COMELY            K  U3 M +L  I3
5COMER             K  U3 M +E5 R
4COMESTIBLE        K  U1.M  E3 S +T  SWA.B  #L
4COMET             K  U3 M +E3 T
2COMFORT           K  U3 M +F  E5 R  T
2COMFORTABLE       K  U3 M +F  E5 R  T .SWA.B  #L
5COMFORTER         K  U3 M +F  E5 R  T .E5 R
5COMIC             K  U3 M +I3 K
5COMICAL           K  U3 M +I3.K  A3 L
1COMING            K  U3 M +I3 NG
5COMMA             K  U3 M +SWA
1COMMAND           K  SWA.M  A3 N  D +
5COMMANDANT        K  U3 M +A3 N .D  A3 N  T -
5COMMANDEER        K  U3 M -A3 N .D  E2 R +
3COMMANDER         K  SWA.M  A3 N +D  E5 R
5COMMANDMENT       K  SWA.M  A3 N  D +M  SWA N  T
5COMMEMORATE       K  SWA.M  E3 M +01.R  A  T
5COMMEMORATION     K  SWA.M  E3 M -01.R  A +SH SWA N
4COMMENCE          K  SWA.M  E3 N  S +
5COMMENCEMENT      K  SWA.M  E3 N  S +M  SWA N  T
4COMMEND           K  SWA.M  E3 N  D +
5COMMENDATION      K  U3 M -SWA N .D  A +SH SWA N
5COMMENSURATE      K  SWA.M  E3 N +SH 07.R  I3 T
3COMMENT           K  U3 M +E3 N  T
5COMMENTARY        K  U3 M +SWA N .T  E3 R -I3
5COMMENTATOR       K  U3 M +SWA N .T  A -T  E5 R
2COMMERCE          K  U3 M +U2 R  S
2COMMERCE          K  SWA.M  U2 R  S +
3COMMERCIAL        K  SWA.M  U2 R +SH A3 L
5COMMINGLE         K  SWA.M  I3 NG+G  #L
6COMMISERATE       K  SWA.M  I3 Z +E5 R .A  T
5COMMISERATION     K  SWA.M  I3 Z -E5 R .A +SH SWA N
5COMMISSAR         K  U3 M +I3.S  A5 R -
5COMMISSARY        K  U3 M +SWA.S  E3 R -I3
2COMMISSION        K  SWA.M  I3 SH+SWA N
5COMMISSIONED      K  SWA.M  I3 SH+SWA N  D
4COMMISSIONER      K  SWA.M  I3 SH+SWA N .E5 R
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3COMMIT            K  SWA.M  I3 T +
5COMMITMENT        K  SWA.M  I3 T +M  SWA N  T
2COMMITTEE         K  SWA.M  I  T +I3
6COMMODE           K  SWA.M  O  ,  +
5COMMODIOUS        K  SWA.M  O +   I3.SWA S
4COMMODITY         K  SWA.M  03 D +SWA.T  I3
5COMMODORE         K  03 M +01.D  O  R -
1COMMON            K  03 M +SWA N
5COMMONER          K  03 M +SWA N .E5 R
5COMMONPLACE       K  03 M +SWA N .P  L  A  S -
4COMMONWEALTH      K  03 M +SWA N .W  E3 L  T1-
5COMMOTION         K  SWA.M  O +SH SWA N
5COMMUNAL          K  03 M +01.N  A3 L
5COMMUNE           K  03 M +U  N
5COMMUNE           K  SWA.M  U  N +
6COMMUNICABLE      K  SWA.M  U +N  SWA.K  SWA.B  #L
4COMMUNICATE       K  SWA.M  U +N  SWA.K  A  T
4COMMUNICATION     K  SWA.M  U -N  SWA.K  A +SH SWA N
5COMMUNION         K  SWA.M  U  N +Y  SWA N
5COMMUNISM         K  03 M +01.N  I3 Z  #M
4COMMUNIST         K  03 M +01.N  I3 S  T
5COMMUNISTIC       K  03 M -01.N  I3 S +T  I3 K
2COMMUNITY         K  SWA.M  U +N  SWA.T  I3
6COMMUTATION       K  03 M -01.T  A +SH SWA N
5COMMUTE           K  SWA.M  U  T +
5COMMUTER          K  SWA.M  U  T +E5 R
4COMPACT           K  03 M +P  A3 K  T
4COMPACT           K  SWA M .P  A3 K  T +
2COMPANION         K  SWA M .P  A3 N +Y  SWA N
5COMPANIONABLE     K  SWA M .P  A3 N +Y  SWA N .SWA.R  #L
1COMPANY           K  03 M +P  SWA.N  I3
5COMPARABLE        K  03 M +P  SWA.R  SWA.B  #L
5COMPARATIVE       K  SWA M .P  A3 R +SWA.T  I3 V
2COMPARE           K  SWA M .P  A2 R +
4COMPARISON        K  SWA M .P  A3 R +SWA.S  SWA N
6COMPART           K  SWA M .P  A5 R  T +
5COMPARTMENT       K  SWA M .P  A5 R  T +M  SWA N  T
4COMPASS           K  03 M +P  SWA S
5COMPASSION        K  SWA M .P  A3 SH+SWA N
5COMPASSIONATE     K  SWA M .P  A3 SH+SWA N .I3 T
5COMPATIBLE        K  SWA M .P  A3 T +SWA.B  #L
5COMPATRIOT        K  SWA M .P  A +T  R  I3.SWA T
5COMPEER           K  SWA M .P  E2 R +
2COMPEL            K  SWA M .P  E3 L +
6COMPENDIUM        K  SWA M .P  E3 N +D  I3.SWA M
5COMPENSATE        K  03 M +P  E3 N .S  A  T
4COMPENSATION      K  03 M -P  E3 N .S  A +SH SWA N
6COMPENSATORY      K  SWA M .P  E3 N +S  SWA.T  O -R  I3
4COMPETE           K  SWA M .P  E  T +
5COMPETENCE        K  03 M +P  E1.T  SWA N  S
5COMPETENCY        K  03 M +P  E1.T  SWA N .S  I3
4COMPETENT         K  03 M +P  E1.T  SWA N  T
4COMPETITION       K  03 M -P  E1.T  I3 SH+SWA N
5COMPETITIVE       K  SWA M .P  E3 T +SWA.T  I3 V
4COMPETITOR        K  SWA M .P  E3 T +SWA.T  E5 R
5COMPILATION       K  03 M -P  SWA.L  A +SH SWA N
5COMPILE           K  SWA M .P  I  L +
5COMPLACENCY       K  SWA M .P  L  A +S  SWA N .S  I3
5COMPLACENT        K  SWA M .P  L  A +S  SWA N  T
3COMPLAIN          K  SWA M .P  L  A  N +
4COMPLAINT         K  SWA M .P  L  A  N  T +
6COMPLAISANT       K  SWA M .P  L  A +Z  A3 N  T
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5COMPLEMENT        K  03 M +P  L  E1.% SWA N  T
5COMPLEMENTARY     K  03 M -P  L  E1.M  .3 N +T  SWA.R  I3
1COMPLETE          K  SWA M .P  L  E  T +
5COMPLETION        K  SWA M .P  L  E +SH SWA N
4COMPLEX           K  03 M .P  L  E3 KS+
4COMPLEX           K  03 M +P  L  E3 KS
4COMPLEXION        K  SWA M .P  L  E3 K +SH SWA N
5COMPLEXITY        K  SWA M .P  L  E3 K +S  SWA.T  I3
5COMPLIANCE        K  SWA M .P  L  I +A3 N  S
5COMPLICATE        K  03 M +P  L  SWA.K  A1 T
4COMPLICATED       K  03 M +P  L  SWA.K  A  T +E3 D
5COMPLICATION      K  03 M -P  L  SWA.K  A +SH SWA N
6COMPLICITY        K  SWA M .P  L  I3 S +SWA.T  I3
4COMPLIMENT        K  03 M +P  L  SWA.M  SWA N  T
5COMPLIMENTARY     K  03 M -P  L  SWA.M  SWA N +T  SWA.R  I3
5COMPLY            K  SWA M .P  L  I +
5COMPONENT         K  SWA M .P  O +N  SWA N  T
6COMPORT           K  SWA M .P  O  R  T +
3COMPOSE           K  SWA M .P  O  Z +
5COMPOSED          K  SWA M .P  O  Z  D +
5COMPOSEDLY        K  SWA M .P  O  Z +E3 D .L  I3
5COMPOSER          K  SWA M .P  O  Z +E5 R
5COMPOSITE         K  SWA M .P  03 Z +I3 T
4COMPOSITION       K  03 M -P  01.Z  I3 SH+SWA N
6COMPOST           K  03 M +P  O  S  T
5COMPOSURE         K  SWA M .P  O +ZH E5 R
4COMPOUND          K  03 M .P  OU N  D +
4COMPOUND          K  03 M +P  OU N  D
6COMPOUND          K  03 M +P  OU N  D
4COMPREHEND        K  03 M -P  R  E1.H  E3 N  D +
5COMPREHENSION     K  03 M -P  R  E1.H  E3 N +SH SWA N
5COMPREHENSIVE     K  03 M -P  R  E1.H  E3 N +S  I3 V
5COMPRESS          K  SWA M .P  R  E3 S +
5COMPRESS          K  03 M +P  R  E3 S
5COMPRESSED        K  SWA M .P  R  E3 S  T +
5COMPRESSION       K  SWA M .P  R  E3 SH+SWA N
4COMPRISE          K  SWA M .P  R  I  Z +
4COMPROMISE        K  03 M +P  R  01.M  I  Z
5COMPTROLLER       K  SWA N .T  R  O  L +E5 R
5COMPULSION        K  SWA M .P  U3 L +SH SWA N
5COMPULSORY        K  SWA M .P  U3 L +S  01.R  I3
5COMPUNCTION       K  SWA M .P  U3 NG K +SH SWA N
5COMPUTATION       K  03 M -P  U1.T  A +SH SWA N
5COMPUTE           K  SWA M .P  U  T +
4COMRADE           K  03 M +R  A3 D
5CON               K  03 N +
6CONCATENATE       K  03 N .K  A3 T +E1.N  A  T
5CONCAVE           K  03 N +K  A  V
3CONCEAL           K  SWA N .S  E  L +
5CONCEDE           K  SWA N .S  E  D +
5CONCEIT           K  SWA N .S  E  T +
5CONCEITED         K  SWA N .S  E  T +E3 D
5CONCEIVABLE       K  SWA N .S  E  V +SWA.B  #L
5CONCEIVABLY       K  SWA N .S  E  V +SWA.B  L  I3
4CONCEIVE          K  SWA N .S  E  V +
4CONCENTRATE       K  03 N +S  SWA N .T  R  A  T
4CONCENTRATION     K  03 N -S  SWA N .T  R  A +SH SWA N
5CONCENTRIC        K  SWA N .S  E3 N +T  R  I3 K
5CONCEPT           K  03 N +S  E3 P  T
4CONCEPTION        K  SWA N .S  E3 P +SH SWA N
6CONCEPTUAL        K  SWA N .S  E3 P +CH U1.A3 L
2CONCERN           K  SWA N .S  U2 R  +
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```
4CONCERNED          K  SWA N .S  U2 R  N  D +
4CONCERT            K  U3 N +S  U2 R  T
4CONCERT            K  SWA N .S  U2 R  T +
5CONCERTED          K  SWA N .S  U2 R +T  E3 D
5CONCERTO           K  U1 N .CH E3 R +T  O
4CONCESSION         K  SWA N .S  E3 SH+SWA N
5CONCILIATE         K  SWA N .S  [illegible] L +I3.A  T
5CONCILIATION       K  SWA N .S  I[illegible] L -I3.A +SH SWA N
5CONCILIATORY       K  SWA N .S  I3 L +I3.SWA.T  O -R  I3
5CONCISE            K  SWA N .S  I  S +
5CONCLAVE           K  U3 N +K  L  A  V
2CONCLUDE           K  SWA N .K  L  U6 D +
3CONCLUSION         K  SWA N .K  L  U6+ZH SWA N
5CONCLUSIVE         K  SWA N .K  L  U6+S  I3 V
5CONCOCT            K  U3 N .K  U3 K  T +
5CONCOMITANT        K  U3 N .K  U3 M +SWA.T  A3 N  T
4CONCORD            K  U3 N +K  U2 R  D
6CONCORDANT         K  U3 N .K  U2 R +D  A3 N  T
5CONCOURSE          K  U3 N +K  U  R  S
4CONCRETE           K  U3 N +K  R  E  T
4CONCRETE           K  U3 N .K  R  E  T +
6CONCUBINE          K  U3 NG+K  U1.B  I  N
5CONCUR             K  SWA N .K  U2 R +
5CONCURRENCE        K  SWA N .K  U2 R +SWA N  S
5CONCUSSION         K  SWA N .K  U3 SH+SWA N
3CONDEMN            K  SWA N .D  E3 M +
5CONDEMNATION       K  U3 N -D  E3 M .N  A +SH SWA N
5CONDENSATION       K  U3 N -D  E3 N .S  A +SH SWA N
4CONDENSE           K  SWA N .D  E3 N  S +
5CONDENSER          K  SWA N .D  E3 N +S  E5 R
5CONDESCEND         K  U3 N -D  E1.S  E3 N  D +
5CONDESCENSION      K  U3 N -D  E1.S  E3 N +SH SWA N
5CONDIMENT          K  U3 N +D  SWA.M  SWA I  T
1CONDITION          K  SWA N .D  I3 SH+SWA N
5CONDITIONAL        K  SWA N .D  I3 SH+SWA N .A3 L
5CONDOLENCE         K  SWA N .D  O +L  SWA N  S
5CONDONE            K  SWA N .D  O  N +
6CONDOR             K  U3 N +D  E5 R
5CONDUCE            K  SWA N .D  U  S +
5CONDUCIVE          K  SWA N .D  U +S  I3 V
2CONDUCT            K  SWA N .D  U3 K  T +
2CONDUCT            K  U3 N +D  U3 K  T
5CONDUCTION         K  SWA N .D  U3 K +SH SWA N
5CONDUCTIVITY       K  U3 N -D  U3 K .T  I3 V +SWA.T  I3
4CONDUCTOR          K  SWA N .D  U3 K +T  E5 R
5CONDUIT            K  U3 N +D  W  I3 T
5CONE               K  O  N +
6CONFABULATE        K  SWA N .F  A3 B +U1.L  A  T
5CONFECTION         K  SWA N .F  E3 K +SH SWA N
5CONFECTIONER       K  SWA N .F  E3 K +SH SWA N .E5 R
5CONFECTIONERY      K  SWA N .F  E3 K +SH SWA N .E3 R -I3
5CONFEDERACY        K  SWA N .F  E3 D +E5 R .SWA.S  I3
4CONFEDERATE        K  SWA N .F  E3 D +E5 R .I3 T
5CONFEDERATION      K  SWA N .F  E3 D -E5 R .A +SH SWA N
4CONFER             K  SWA N .F  U2 R +
3CONFERENCE         K  U3 N +F  E5 R .SWA N  S
3CONFESS            K  SWA N .F  E3 S +
4CONFESSION         K  SWA N .F  E3 SH+SWA N
5CONFESSOR          K  SWA N .F  E3 S +E5 R
5CONFETTI           K  SWA N .F  E3 T +I3
5CONFIDANT          K  U3 N -F  SWA.D  A3 N  T +
4CONFIDE            K  SWA N .F  I  D +
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2CONFIDENCE        K  03 N +F  SWA.D  SWA N  S
4CONFIDENT         K  03 N +F  SWA.D  SWA N  T
5CONFIDENTIAL      K  03 N -F  SWA.D  E3 N +SH A3 L
4CONFIDING         K  SWA N .F  I  D +I3 NG
5CONFIGURATION     K  SWA N .F  I3 G -U1.R  A +SH SWA N
4CONFINE           K  SWA N .F  I  N +
4CONFINE           K  03 N +F  I  N
5CONFINEMENT       K  SWA N .F  I  N +M  SWA N  T
4CONFIRM           K  SWA N .F  U2 R  M +
5CONFIRMATION      K  03 N -F  E5 R .M  A +SH SWA N
4CONFIRMED         K  SWA N .F  U2 R  M  D +
5CONFISCATE        K  03 N +F  I3 S .K  A  T
5CONFISCATION      K  03 N -F  I3 S .K  A +SH SWA N
5CONFLAGRATION     K  03 N -F  L  SWA.G  R  A +SH SWA N
3CONFLICT          K  SWA N .F  L  I3 K  T +
3CONFLICT          K  03 N +F  L  I3 K  T
5CONFLUENCE        K  03 N +F  L  07.SWA N
5CONFORM           K  SWA N .F  02 R  M +
5CONFORMITY        K  SWA N .F  02 R +M  SWA.T  I3
4CONFOUND          K  03 N .F  00 N  D +
4CONFRONT          K  SWA N .F  R  U  N  T +
4CONFUSE           K  SWA N .F  U  Z +
5CONFUSEDLY        K  SWA N .F  U  Z +E3 D .L  I3
3CONFUSION         K  SWA N .F  U +ZH SWA N
5CONGEAL           K  SWA N .J  E  L +
5CONGENIAL         K  SWA N .J  E  N +Y  A3 L
6CONGENITAL        K  SWA N .J  E3 N +I3.T  A3 L
5CONGEST           K  SWA N .J  E3 S  T +
5CONGESTION        K  SWA N .J  E3 S +CH SWA N
5CONGLOMERATE      K  SWA N .G  L  03 M +E5 R .I3 T
4CONGRATULATE      K  SWA N .G  R  A3 CH+SWA.L  A  T
5CONGRATULATION    K  SWA N .G  R  A3 CH-U1.L  A +SH SWA N
5CONGREGATE        K  03 NG+G  R  E1.G  A1 T
5CONGREGATION      K  03 NG-G  R  E1.G  A +SH SWA N
5CONGREGATIONAL    K  03 NG-G  R  E1.G  A +SH SWA N .A3 L
2CONGRESS          K  03 NG+G  R  E3 S
5CONGRESSIONAL     K  SWA N .G  R  E3 SH+SWA N .A3 L
5CONGRESSMAN       K  03 NG+G  R  SWA S .M  A3 N
6CONGRUITY         K  SWA N .G  R  06+SWA.T  I3
5CONICAL           K  03 N +I3.K  A3 L
5CONIFER           K  U +N  I3.F  E5 R
5CONJECTURE        K  SWA N .J  E3 K +CH U1 R
5CONJUGAL          K  03 N +J  07.G  A3 L
5CONJUGATE         K  03 N +J  07.G  A1 T
5CONJUGATION       K  03 N -J  07.G  A +SH SWA N
5CONJUNCTION       K  SWA N .J  U3 NG K +SH SWA N
5CONJURE           K  03 N +J  E5 R
6CONNATE           K  03 N +A  T
2CONNECT           K  SWA.N  E3 K  T +
3CONNECTION        K  SWA.N  E3 K +SH SWA N
5CONNECTIVE        K  SWA.N  E3 K +T  I3 V
5CONNIVE           K  SWA.N  I  V +
5CONNOISSEUR       K  03 N -I3.S  U2 R +
6CONNOTATION       K  03 N -U1.T  A +SH SWA N
6CONNOTE           K  SWA.N  O  T +
3CONQUER           K  03 NG+K  E5 R
4CONQUEROR         K  03 NG+K  E5 R .E5 R
4CONQUEST          K  03 NG+KW E3 S  T
6CONSANGUINITY     K  03 N -S  A3 NG.G  W  I3 N +SWA.T  I3
3CONSCIENCE        K  03 N +SH SWA N  S
5CONSCIENTIOUS     K  03 N -SH I3.E3 N +SH SWA S
3CONSCIOUS         K  03 N +SH SWA S
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4CONSCIOUSNESS    K  U3 N +SH SWA S .N  E3 S
5CONSCRIPT        K  SWA N .S  K  R 20  P  T +
5CONSCRIPT        K  U3 N +S  K  R  I3 P  T
5CONSCRIPTION     K  SWA N .S  K  R  I3 P +SH SWA N
5CONSECRATE       K  U3 N +S  E1.K  R  A  T
5CONSECRATION     K  U3 N -S  E1.K  R  A +SH SWA N
5CONSECUTIVE      K  SWA N .S  E3 K +U1.T  I3 V
5CONSENSUS        K  SWA N .S  E3 N +S  SWA S
2CONSENT          K  SWA N .S  .3 N  T +
6CONSENTIENT      K  SWA N .S  E3 N +SH SWA N  T
3CONSEQUENCE      K  U3 N +S  E1.KW E3 N  S
5CONSEQUENT       K  U3 N +S  E1.KW E3 N  T
4CONSEQUENTLY     K  U3 N +S  E1.KW E3 N  T .L  I3
5CONSERVATION     K  U3 N -S  E5 R .V  A +SH SWA N
5CONSERVATISM     K  SWA N .S  U2 R +V  SWA.T  I3 Z  #M
4CONSERVATIVE     K  SWA N .S  U2 R +V  SWA.T  I3 V
5CONSERVATORY     K  SWA N .S  U2 R +V  SWA.T  O -R  I3
5CONSERVE         K  SWA N .S  U2 R  V +
1CONSIDER         K  SWA N .S  I3 D +E5 R
2CONSIDERABLE     K  SWA N .S  I3 D +E5 R .SWA.B  #L
4CONSIDERABLY     K  SWA N .S  I3 D +E5 R .SWA.B  L  I3
5CONSIDERATE      K  SWA N .S  I3 D +E5 R .I3 T
3CONSIDERATION    K  SWA N .S  I3 D -E5 R .A +SH SWA N
5CONSIDERED       K  SWA N .S  I3 D +E5 R  D
5CONSIGN          K  SWA N .S  I  N +
5CONSIGNMENT      K  SWA N .S  I  N +M  SWA N  T
2CONSIST          K  SWA N .S  I3 S  T +
5CONSISTENCY      K  SWA N .S  I3 S +T  SWA N .S  I3
5CONSISTENT       K  SWA N .S  I3 S +T  SWA N  T
5CONSOLATION      K  U3 N -S  U1.L  A +SH SWA N
5CONSOLE          K  U3 N +S  O  L
5CONSOLE          K  SWA N .S  O  L +
5CONSOLIDATE      K  SWA N .S  O3 L +SWA.D  A  T
5CONSOLIDATION    K  SWA N .S  O3 L -SWA.D  A +SH SWA N
5CONSONANT        K  O3 N +S  U1.N  A3 N  T
5CONSORT          K  U3 N +S  O2 R  T
5CONSORT          K  SWA N .S  O2 R  T +
4CONSPICUOUS      K  SWA N .S  P  I3 K +U1.SWA S
4CONSPIRACY       K  SWA N .S  P  I3 R +SWA.S  I3
5CONSPIRATOR      K  SWA N .S  P  I3 R +SWA.T  E5 R
5CONSPIRE         K  SWA N .S  P  I  R +
4CONSTABLE        K  U3 N +S  S  SWA.B  #L
6CONSTABULARY     K  SWA N .S  T  A3 B +U1.L  E3 R -I3
5CONSTANCY        K  U3 N +S  T  A3 N .S  I3
3CONSTANT         K  U3 N +S  T  A3 N  T
5CONSTELLATION    K  U3 N -S  T  SWA.L  A +SH SWA N
5CONSTERNATION    K  U3 N -S  T  E5 R .N  A +SH SWA N
5CONSTIPATION     K  U3 N -S  T  SWA.P  A +SH SWA N
5CONSTITUENCY     K  SWA N .S  T  I3 CH+U1.SWA N .S  I3
5CONSTITUENT      K  SWA N .S  T  I3 CH+U1.SWA N  T
4CONSTITUTE       K  U3 N +S  T  SWA.T  U  T
3CONSTITUTION     K  U3 N -S  T  SWA.T  U +SH SWA N
4CONSTITUTIONAL   K  U3 N -S  T  SWA.T  U +SH SWA N .A3 L
5CONSTRAIN        K  SWA N .S  T  R  A  N +
5CONSTRAINT       K  SWA N .S  T  R  A  N  T +
3CONSTRUCT        K  U3 N +S  T  R  U3 K  T
3CONSTRUCT        K  SWA N .S  T  R  U3 K  T +
3CONSTRUCTION     K  SWA N .S  T  R  U3 K +SH SWA N
5CONSTRUCTIVE     K  SWA N .S  T  R  U3 K +T  I3 V
5CONSTRUE         K  SWA N .S  T  R  O6+
4CONSUL           K  U3 N +S  SWA L
5CONSULAR         K  U3 N +S  U1.L  E5 R
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5CONSULATE          K  03 N +S  U1.L  A1 T
4CONSULT            K  SWA N .S  U3 L  T +
5CONSULTATION       K  03 N -S  SWA L .T  A +SH SWA N
4CONSUME            K  SWA N .S  U  M +
4CONSUMER           K  SWA N .S  U  M +E5 R
5CONSUMMATE         K  03 N +S  SWA.M  A  T
5CONSUMMATE         K  SWA N .S  U3 M +I3 T
5CONSUMMATION       K  03 N -S  SWA.M  A +SH SWA N
4CONSUMPTION        K  SWA N .S  U3 M  P +SH SWA N
3CONTACT            K  03 N +T  A3 K  T
5CONTAGION          K  SWA N .I  A +J  SWA N
5CONTAGIOUS         K  SWA N .T  A +J  SWA S
1CONTAIN            K  SWA N .T  A  N +
5CONTAINER          K  SWA N .T  A  N +E5 R
5CONTAMINATE        K  SWA N .T  A3 M +SWA.N  A  T
5CONTAMINATION      K  SWA N .T  A3 M -SWA.N  A +SH SWA N
5CONTEMN            K  SWA N .T  E3 M +
4CONTEMPLATE        K  03 N +T  SWA M .P  L  A  T
5CONTEMPLATION      K  03 N -T  SWA M .P  L  A +SH SWA N
5CONTEMPLATIVE      K  SWA N .T  E3 M +P  L  SWA.T  I3 V
5CONTEMPORANEOUS    K  SWA N .T  E3 M -P  O1.R  A +N  E1.SWA S
4CONTEMPORARY       K  SWA N .T  E3 M +P  O1.R  E3 R -I3
4CONTEMPT           K  SWA N .T  E3 M  P  T +
5CONTEMPTIBLE       K  SWA N .T  E3 M  P +T  SWA.B  #L
5CONTEMPTUOUS       K  SWA N .T  E3 M  P +CH U1.SWA S
4CONTEND            K  SWA N .T  E3 N  D +
2CONTENT            K  03 N +T  E3 N  T
2CONTENT            K  SWA N .T  E3 N  T +
4CONTENTED          K  SWA N .T  E3 N +T  E3 D
5CONTENTION         K  SWA N .T  E3 N +SH SWA N
5CONTENTIOUS        K  SWA N .T  E3 N +SH SWA S
5CONTENTMENT        K  SWA N .T  E3 N  T +M  SWA N  T
3CONTEST            K  SWA N .T  E3 S  T +
3CONTEST            K  03 N +T  E3 S  T
5CONTESTANT         K  SWA N .T  E3 S +T  A3 N  T
5CONTEXT            K  03 N +T  E3 KS T
5CONTIGUOUS         K  SWA N .T  I3 G +U1.SWA S
3CONTINENT          K  03 N +T  SWA.N  SWA N  T
4CONTINENTAL        K  03 N -T  SWA.N  E3 N +T  A3 L
5CONTINGENCY        K  SWA N .T  I3 N +J  SWA N .S  I3
5CONTINGENT         K  SWA N .T  I3 N +J  SWA N  T
4CONTINUAL          K  SWA N .T  I3 N +U1.A3 L
5CONTINUANCE        K  SWA N .T  I3 N +U1.A3 N  S
5CONTINUATION       K  SWA N .T  I3 N -U1.A +SH SWA N
1CONTINUE           K  SWA N .T  I3 N +U
5CONTINUITY         K  03 N -T  I3.N  U +SWA.T  I3
4CONTINUOUS         K  SWA N .T  I3 N +U1.SWA S
6CONTINUUM          K  SWA N .T  I3 N +U1.SWA M
6CONTORT            K  SWA N .T  O2 R  T +
5CONTORTION         K  SWA N .T  O2 R +SH SWA N
5CONTOUR            K  03 N +T  O7 R
5CONTRABAND         K  03 N +T  R  SWA.B  A3 N  D
2CONTRACT           K  03 N +T  R  A3 K  T
2CONTRACT           K  SWA N .T  R  A3 K  T +
5CONTRACTION        K  SWA N .T  R  A3 K +SH SWA N
5CONTRACTOR         K  SWA N .T  R  A3 K +T  E5 R
5CONTRACTUAL        K  SWA N .T  R  A3 K +CH U1.A3 L
5CONTRADICT         K  03 N -T  R  SWA.D  I3 K  T +
5CONTRADICTION      K  03 N -T  R  SWA.D  I3 K +SH SWA N
5CONTRADICTORY      K  03 N -T  R  SWA.D  I3 K +T  O1.R  I3
6CONTRALTO          K  SWA N .T  R  A3 L +T  O
3CONTRARY           K  03 N +T  R  E3 R .I3
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3CONTRAST          K  U3 N +T  R  A3 S  T
3CONTRAST          K  SWA N .T  R  A3 S  T +
6CONTRAVENE        K  U3 N -T  R  SWA.V  E  N +
3CONTRIBUTE        K  SWA N .T  R  I3 B +U1 T
4CONTRIBUTION      K  U3 N -T  R  SWA.B  U +SH SWA N
5CONTRIBUTOR       K  SWA N .T  R  I3 B +U1.T  E5 R
5CONTRITE          K  U3 N +T  R  I  T
5CONTRITION        K  SWA N .T  R  I3 SH+SWA N
5CONTRIVANCE       K  SWA N .T  R  I  V +A3 N  S
4CONTRIVE          K  SWA N .T  R  I  V +
1CONTROL           K  SWA N .T  R  O  L +
5CONTROLLER        K  SWA N .T  R  O  L +E5 R
5CONTROVERSIAL     K  U3 N -T  R  O1.V  U2 R +SH A3 L
4CONTROVERSY       K  U3 N +T  R  O1.V  U2 R -S  I3
5CONTUMELY         K  U3 N +T  U1.M  E -L  I3
5CONVALESCENCE     K  U3 N -V  SWA.L  E3 S +SWA N  S
5CONVALESCENT      K  U3 N -V  SWA.L  E3 S +SWA N  T
5CONVENE           K  SWA N .V  E  N +
4CONVENIENCE       K  SWA N .V  E  N +Y  SWA N  S
3CONVENIENT        K  SWA N .V  E  N +Y  SWA N  T
4CONVENT           K  U3 N +V  E3 N  T
2CONVENTION        K  SWA N .V  E3 N +SH SWA N
5CONVENTIONAL      K  SWA N .V  E3 N +SH SWA N .A3 L
5CONVERGE          K  SWA N .V  U2 R  J +
5CONVERSANT        K  U3 N +V  E5 R .S  A3 N  T
3CONVERSATION      K  U3 N -V  E5 R .S  A +SH SWA N
4CONVERSE          K  SWA N .V  U2 R  S +
4CONVERSE          K  U3 N +V  U2 R  S
5CONVERSELY        K  U3 N .V  U2 R  S +L  I3
5CONVERSION        K  SWA N .V  U2 R +SH SWA N
4CONVERT           K  SWA N .V  U2 R  T +
4CONVERT           K  U3 N +V  U2 R  T
5CONVERTER         K  SWA N .V  U2 R +T  E5 R
5CONVERTIBLE       K  SWA N .V  U2 R +T  SWA.B  #L
5CONVEX            K  U3 N +V  E3 KS
4CONVEY            K  SWA N .V  A +
5CONVEYANCE        K  SWA N .V  A +A3 N  S
5CONVEYER          K  SWA N .V  A +E5 R
4CONVICT           K  SWA N .V  I3 K  T +
4CONVICT           K  U3 N +V  I3 K  T
4CONVICTION        K  SWA N .V  I3 K +SH SWA N
3CONVINCE          K  SWA N .V  I3 N  S +
5CONVINCING        K  SWA N .V  I3 N +S  I3 NG
5CONVIVIAL         K  SWA N .V  I3 V +I3.A3 L
5CONVOCATION       K  U3 N -V  O1.K  A +SH SWA N
6CONVOKE           K  SWA N .V  O  K +
5CONVOLUTION       K  U3 N -V  O1.L  U +SH SWA N
5CONVOY            K  U3 N .V  OI+
5CONVOY            K  U3 N +V  OI
5CONVULSE          K  SWA N .V  U3 L  S +
5CONVULSION        K  SWA N .V  U3 L +SH SWA N
5CONVULSIVE        K  SWA N .V  U3 L +S  I3 V
5CONY              K  O +N  I3
5COO               K  U6+
1COOK              K  U7 K +
5COOKHOOK          K  U7 K +H  U7 K -
5COOKERY           K  U7 K +E5 R .I3
5COOKY             K  U7 K +I3
1COOL              K  U6 L +
5COOLER            K  U6 L +E5 R
5COOLIE            K  U6+L  I3
5COOLLY            K  U6 L +L  I3
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4COON                K  06 N +
5COOP                K  06 P +
5COOPER              K  06 P +E5 R
4COOPERATE           K  01.03 P +E5 R .A  T
4COOPERATION         K  01.03 P -E5 R .A +SH SWA N
5COOPERATIVE         K  01.03 P +E5 R .A -T  I3 V
5COORDINATE          K  01.02 R +D  SWA.N  A1 T
5COORDINATION        K  01.02 R -D  SWA.N  A +SH SWA N
5COOT                K  06 T +                        N
5COP                 K  03 P +                        N
4COPE                K  0  P +                        N
5COPING              K  0  P +I3 NG
5COPIOUS             K  0 +P  I3.SWA S
3COPPER              K  03 P +E5 R
5COPPERY             K  03 P +E5 R .I3
5COPSE               K  03 P  S +
2COPY                K  03 P +I3
5COPYBOOK            K  03 P +I3.B  07 K -
5COPYRIGHT           K  03 P +I3.R  I  T -
5COQUETRY            K  0 +K  SWA.T  R  I3
5COQUETTE            K  01.K  E3 T +
4CORAL               K  03 R +A3 L
3CORD                K  02 R  D +
5CORDAGE             K  02 R +D  I3 J
6CORDATE             K  02 R +D  A1 T
4CORDIAL             K  02 R +J  A3 L
5CORDIALITY          K  02 R .J  A3 L +SWA.T  I3
6CORDON              K  02 R +D  SWA N
5CORDUROY            K  02 R +D  SWA.R  OI
5CORE                K  0  R +
4CORK                K  02 R  K +
5CORKSCREW           K  02 R  K +S  K  R  06-
5CORMORANT           K  02 R +M  01.R  A3 N  T
2CORN                K  02 R  N +
6CORNEA              K  02 R +N  E1.SWA
1CORNER              K  02 R +N  E5 R
5CORNERSTONE         K  02 R +N  E5 R .S  T  O  N -
5CORNET              K  02 R +N  E3 T
5CORNFLOWER          K  02 R  N +F  L  OU-E5 R
5CORNICE             K  02 R +N  I3 S
5CORNSTARCH          K  02 R  N +S  T  A5 R  CH-
5CORNUCOPIA          K  02 R -N  U1.K  O +P  I3.SWA
5COROLLA             K  01.R  03 L +SWA
6COROLLARY           K  03 R +SWA.L  E3 R -I3
5CORONA              K  01.R  O +N  SWA
6CORONARY            K  03 R +01.N  E3 R -I3
5CORONATION          K  03 R -01.N  A +SH SWA N
5CORONER             K  03 R +01.N  E5 R
5CORONET             K  03 R +01.N  E3 T
5CORPORAL            K  02 R +P  01.R  A3 L
5CORPORATE           K  02 R +P  01.R  I3 T
3CORPORATION         K  02 R -P  01.R  A +SH SWA N
6CORPOREAL           K  02 R .P  O +R  E1.A3 L
4CORPS               K  0  R +
5CORPSE              K  02 R  P  S +
6CORPULENT           K  02 R +P  U1.L  SWA N  T
5CORPUSCLE           K  02 R +P  U3 S .#L
5CORRAL              K  SWA.R  A3 L +
2CORRECT             K  SWA.R  E3 K  T +
5CORRECTION          K  SWA.R  E3 K +SH SWA N
5CORRECTIVE          K  SWA.R  E3 K +T  I3 V
5CORRELATE           K  03 R +SWA.L  A  T
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6CORRELATIVE        K  SWA.R  E3 L +SWA.T  I3 V
4CORRESPOND         K  03 R -E1.S  P  03 N  D +
4CORRESPONDENCE     K  03 R -E1.S  P  03 N +D  SWA N  S
3CORRESPONDENT      K  03 R -E1.S  P  03 N +D  SWA N  T
4CORRIDOR           K  03 R +I3.D  02 R
5CORROBORATE        K  SWA.R  03 R +01.R  A1 T
5CORRODE            K  SWA.R  O  D +
5CORROSIVE          K  SWA.R  O +S  I3 V
6CORRUGATE          K  03 R +U1.G  A1 T
5CORRUGATED         K  03 R +U1.G  A  T -E3 D
4CORRUPT            K  SWA.R  U3 P  T +
5CORRUPTION         K  SWA.R  U3 P +SH SWA N
5CORSAIR            K  02 R +S  A2 R
5CORSE              K  02 R  S +
5CORSELET           K  02 R  S +L  E3 T
5CORSET             K  02 R +S  E3 T
5CORTEGE            K  02 R .T  E3 ZH+
5CORTEX             K  02 R +T  E3 KS
5COSMETIC           K  03 Z .M  E3 T +I3 K
5COSMIC             K  03 Z +M  I3 K
6COSMOLOGY          K  03 Z .M  03 L +01.J  I3
5COSMOPOLITAN       K  03 Z -M  01.P  03 L +SWA.T  A3 N
5COSMOS             K  03 Z +M  03 S
1COST               K  05 S  T +
5COSTLINESS         K  05 S  T +L  I3.N  E3 S
4COSTLY             K  05 S  T +L  I3
4COSTUME            K  03 S +T  U  M
5COSY               K  O +Z  I3
4COT                K  03 T +
5COTE               K  O  T +
5COTERIE            K  O +T  SWA.R  I3
6COTILLION          K  01.T  I3 L +Y  SWA N
3COTTAGE            K  03 T +I3 J
1COTTON             K  03 T +≠N
5COTTONSEED         K  03 T +≠N.S  E  D -
5COTTONWOOD         K  03 T +≠N.W  07 D -
5COTYLEDON          K  03 T -SWA.L  E +D  SWA N
4COUCH              K  OU CH+
6COUGAR             K  06+G  E5 R
4COUGH              K  05 F +
1COULD              K  07 D +
5COULEE             K  06+L  I3
2COUNCIL            K  OU N +S  SWA L
5COUNCILOR          K  OU N +S  SWA.L  E5 R
3COUNSEL            K  OU N +S  SWA L
5COUNSELOR          K  OU N +S  SWA.L  E5 R
1COUNT              K  OU N  T +
4COUNTENANCE        K  OU N +T  E1.N  A3 N  S
4COUNTER            K  OU N +T  E5 R
5COUNTERACT         K  OU N -T  E5 R .A3 K  T +
5COUNTERBALANCE     K  OU N +T  E5 R .H  A3 L -A3 N  S
5COUNTERFEIT        K  OU N +T  E5 R .F  I3 T
6COUNTERMAND        K  OU N -T  E5 R .M  A3 N  D +
5COUNTERPANE        K  OU N +T  E5 R .P  A  N -
5COUNTERPART        K  OU N +T  E5 R .P  A5 R  T -
5COUNTERPOINT       K  OU N +T  E5 R .P  OI N  T -
5COUNTERREVOLUTIONK  OU N +T  E5 R .R  E3 V -01.L  U +SH SWA N
6COUNTERVAIL        K  OU N -T  E5 R .V  A  L +
5COUNTESS           K  OU N +T  E3 S
5COUNTINGHOUSE      K  OU N  T +I3 NG.H  OU S -
1COUNTRY            K  U3 N +T  R  I3
4COUNTRYMAN         K  U3 N +T  R  I3.M  A3 N
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```
5COUNTRYSIDE      K  U3 N +T  R  I3.S  I  D -
2COUNTY           K  OU N +T  I3
5COUP             K  U6+
2COUPLE           K  U3 P +≠L
5COUPLET          K  U3 P +L  E3 T
5COUPLING         K  U3 P +L  I3 NG
5COUPON           K  U6+P  U3 N
2COURAGE          K  U2 R +I3 J
5COURAGEOUS       K  SWA.R  A +J  SWA S
5COURIER          K  U7 R +I3.E5 R
1COURSE           K  U  R  S +
5COURSER          K  U  R +S  E5 R
1COURT            K  U  R  T +
4COURTEOUS        K  U2 R +T  E1.SWA S
4COURTESY         K  U2 R +T  SWA.S  I3
5COURTHOUSE       K  U  R  T +H  OU S -
4COURTIER         K  U  R +T  I3.E5 R
5COURTLY          K  U  R  T +L  I3
5COURTROOM        K  U  R  T +R  U6 M -
5COURTSHIP        K  U  R  T +SH I3 P
4COURTYARD        K  U  R  T +Y  A5 R  D -
2COUSIN           K  U3 Z +≠N
5COVE             K  O  V +
5COVENANT         K  U3 V +SWA.N  A3 N  T
1COVER            K  U3 V +E5 R
5COVERLET         K  U3 V +E5 R .L  E3 T
5COVERT           K  U3 V +E5 R  T
5COVET            K  U3 V +E3 T
5COVETOUS         K  U3 V +SWA.T  SWA S
2COW              K  OU+
4COWARD           K  OU+E5 R  D
5COWARDICE        K  OU+E5 R .D  I3 S
5COWARDLY         K  OU+E5 R  D .L  I3
5COWBOY           K  OU+B  OI-
5COWER            K  OU+E5 R
5COWHIDE          K  OU+H  I  D -
5COWL             K  OU L +
5COWSLIP          K  OU+S  L  I3 P
5COXCOMB          K  U3 KS+K  O  M -
5COXSWAIN         K  O3 K +S  ≠N
5COY              K  OI+
5COYOTE           K  I +O  T
5COZY             K  O +Z  I3
4CRAB             K  R  A3 B +
5CRABBED          K  R  A3 B +E3 D
3CRACK            K  R  A3 K +
5CRACKED          K  R  A3 K  T +
4CRACKER          K  R  A3 K +E5 R
5CRACKLE          K  R  A3 K +≠L
4CRADLE           K  R  A +D  ≠L
4CRAFT            K  R  A3 F  T +
5CRAFTSMAN        K  R  A3 F  T  S +M  A3 N
5CRAFTY           K  R  A3 F +T  I3
5CRAG             K  R  A3 G +
5CRAGGY           K  R  A3 G +I3
5CRAM             K  R  A3 M +
5CRAMP            K  R  A3 M  P +
5CRANBERRY        K  R  A3 N +B  E3 R -I3
5CRANE            K  R  A  N +
6CRANIUM          K  R  A +N  I3.SWA M
5CRANK            K  R  A3 NG K +
6CRANKY           K  R  A3 NG K +I3
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5CHANNY          K  H  A3 N +I3
5CHAPE           K  H  A  P +
3CHASH           K  H  A3 SH+
5CHASS           K  H  A3 S +
5CHATE           K  H  A  T +
5CHATER          K  H  A +T  E5 R
5CHAVAT          K  H  SWA.V  A3 T +
4CHAVE           K  H  A  V +
5CHAVEN          K  H  A +V  SWA N
5CHAVING         K  H  A  V +I3 NG
5CHAWFISH        K  H  02+F  I3 SH-
3CHAWL           K  H  02 L +
5CHAYFISH        K  H  A +F  I3 SH-
5CHEYON          K  H  A +SWA N
5CHAZE           K  H  A  Z +
3CHAZY           K  H  A +Z  I3
5CHEAK           K  H  E  K +
2CHEAM           K  H  E  M +
5CHEAMERY        K  H  E  M +E5 R .I3
5CHEAMY          K  H  E  M +I3
5CHEASE          K  H  E  S +
2CHEATE          K  H  E1.A  T +
4CHEATION        K  H  E1.A +SH SWA N
5CHEATIVE        K  H  E1.A +T  I3 V
5CHEATOR         K  H  E1.A +T  E5 R
2CHEATURE        K  H  E +CH U1 R
5CHEDENCE        K  H  E +D  SWA N  S
5CHEDENTIAL      K  H  E1.D  E3 N +SH A3 L
5CHEDIBLE        K  H  E3 D +SWA.B  #L
2CHEDIT          K  H  E3 D +I3 T
5CHEDITABLE      K  H  E3 D +I3 T .SWA.B  #L
4CHEDITOR        K  H  E3 D +I3.T  E5 R
5CHEDULITY       K  H  E1.D  U +L  SWA.T  I3
5CHEDULOUS       K  H  E3 J +U1.L  SWA S
4CHEED           K  H  E  D +
4CHEEK           K  H  E  K +
6CHEEL           K  H  E  L +
3CHEEP           K  H  E  P +
5CHEEPER         K  H  E  P +E5 R
6CHEMATE         K  H  E +M  A  T
5CHEOLE          K  H  E +O  L
6CHEOSOTE        K  H  E +O1.S  O  T
5CHEPE           K  H  A  P +
3CHEPT           K  H  E3 P  T +
6CHESCENDO       K  H  SWA.SH E3 N +D  O
5CHESCENT        K  H  E3 S +SWA N  T
5CHESS           K  H  E3 S +
4CHEST           K  H  E3 S  T +
5CHESTFALLEN     K  H  E3 S  T +F  02 L -SWA N
5CHETONNE        K  H  E1.T  03 N +
5CHEVASSE        K  H  E3.V  A3 S +
5CHEVICE         K  H  E3 V +I3 S
3CHEW            K  H  06+
5CHIH            K  H  I3 H +
4CHICKET         K  H  I3 K +E3 T
2CHIED           K  H  I  D +
5CHIER           K  H  I +E5 R
2CHIME           K  H  I  M +
3CHIMINAL        K  H  I3 M +SWA.N  A3 L
6CHIMINOLOGY     K  H  I3 M -SWA.N  03 L +O1.J  I3
5CHIMP           K  H  I3 M  P +
4CHIMSON         K  H  I3 M +Z  #N
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5CRINGE          K  R  I3 N  J +
5CRINKLE         K  R  I3 NG+K  #L
5CRINOLINE       K  R  I3 N +01.L  I3 N
4CRIPPLE         K  R  I3 P +#L
4CRISIS          K  R  I +S  I3 S
4CRISP           K  R  I3 S  P +
5CRISSCROSS      K  R  I3 S +K  R  05 S -
5CRITERION       K  R  I .T  E2 R +I3.SWA N
4CRITIC          K  R  I3 T +I3 K
4CRITICAL        K  R  I3 T +I3.K  A3 L
4CRITICISM       K  R  I3 T +SWA.S  I3 Z  #M
4CRITICIZE       K  R  I3 T +SWA.S  I  Z
6CRITIQUE        K  R  I3.T  E  K +
5CROAK           K  R  O  K +
5CROCHET         K  R  01.SH A +
5CROCK           K  R  03 K +
5CROCKERY        K  R  03 K +E5 R .I3
5CROCODILE       K  R  03 K +01.D  I  L
5CROCUS          K  R  O +K  SWA S
6CRONE           K  R  O  N +
5CRONY           K  R  O +N  I3
4CROOK           K  R  07 K +
4CROOKED         K  R  07 K +E3 D
5CROON           K  R  06 N +
2CROP            K  R  03 P +
5CROQUET         K  R  01.K  A +
5CROQUETTE       K  R  01.K  E3 T +
1CROSS           K  R  05 S +
5CROSSBAR        K  R  05 S +B  A5 R -
5CROSSBOW        K  R  05 S +B  O -
5CROSSCUT        K  R  05 S +K  U3 T -
1CROSSING        K  R  05 S +I3 NG
5CROSSPIECE      K  R  05 S +P  E  S -
5CROSSROAD       K  R  05 S +R  O  D -
5CROSSWISE       K  R  05 S +W  I  Z -
5CROSSWORD       K  R  05 S +W  U2 R  D -
5CROTCH          K  R  03 CH+
6CROTCHETY       K  R  03 CH+SWA.T  I3
5CROTON          K  R  O +T  #N
4CROUCH          K  R  OU CH+
5CROUP           K  R  06 P +
3CROW            K  R  O +
5CROWBAR         K  R  O +B  A5 R -
1CROWD           K  R  OU D +
2CROWN           K  R  OU N +
5CRUCIAL         K  R  06+SH A3 L
5CRUCIBLE        K  R  06+S  SWA.B  #L
5CRUCIFIX        K  R  06+S  SWA.F  I3 KS
5CRUCIFIXION     K  R  06-S  SWA.F  I3 K +SH SWA N
5CRUCIFY         K  R  06+S  SWA.F  I
4CRUDE           K  R  06 D +
3CRUEL           K  R  06+SWA L
4CRUELTY         K  R  06+SWA L .T  I3
4CRUISE          K  R  06 Z +
5CRUISER         K  R  06 Z +E5 R
4CRUMB           K  R  U3 M +
4CRUMBLE         K  R  U3 M +B  #L
5CRUMPLE         K  R  U3 M +P  #L
5CRUNCH          K  R  U3 N  CH+
4CRUSADE         K  R  06.S  A  D +
5CRUSADER        K  R  06.S  A  D +E5 R
3CRUSH           K  R  U3 SH+
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4CRUST          K  R  U3 S  T +
5CRUSTACEAN     K  R  U3 S .T  A +SH A3 N
5CRUSTY         K  R  U3 S +T  I3
4CRUTCH         K  R  U3 CH+
1CRY            K  R  I +
5CRYPT          K  R  I3 P  T +
5CRYPTIC        K  R  I3 P +T  I3 K
6CRYPTOGRAPHY   K  R  I3 P .T  03 G +R  SWA.F  I3
4CRYSTAL        K  R  I3 S +T  A3 L
5CRYSTALLINE    K  R  I3 S +T  A3 L .I3 N
5CRYSTALLIZE    K  R  I3 S +T  A3 L .I  Z
4CUB            K  U3 B +
5CUBE           K  U  B +
5CUBIC          K  U +B  I3 K
6CUBICLE        K  U +B  I3.K  #L
5CUBIT          K  U +B  I3 T
5CUCKOO         K  07 K +06
5CUCUMBER       K  U +K  U3 M .B  E5 R
5CUD            K  U3 D +
5CUDDLE         K  U3 D +#L
5CUDGEL         K  U3 J +SWA L
5CUE            K  U +
4CUFF           K  U3 F +
5CUISINE        KW E1.Z  E  N +
5CULINARY       K  U +L  I3.N  E3 R -I3
5CULL           K  U3 L +
5CULMINATE      K  U3 L +M  SWA.N  A  T
5CULMINATION    K  U3 L -M  SWA.N  A +SH SWA N
5CULPABLE       K  U3 L +P  SWA.B  #L
5CULPRIT        K  U3 L +P  R  I3 T
5CULT           K  U3 L  T +
3CULTIVATE      K  U3 L +T  SWA.V  A  T
5CULTIVATED     K  U3 L +T  SWA.V  A  T -E3 D
4CULTIVATION    K  U3 L -T  SWA.V  A +SH SWA N
5CULTIVATOR     K  U3 L +T  SWA.V  A -T  E5 R
5CULTURAL       K  U3 L +CH U1 R .A3 L
4CULTURE        K  U3 L +CH U1 R
4CULTURED       K  U3 L +CH U1 R  D
6CULVERT        K  U3 L +V  E5 R  T
5CUMBER         K  U3 M +B  E5 R
5CUMBERSOME     K  U3 M +B  E5 R .S  SWA M
5CUMBROUS       K  U3 M +B  R  SWA S
5CUMULATIVE     K  U +M  U1.L  A -T  I3 V
4CUNNING        K  U3 N +I3 NG
1CUP            K  U3 P +
4CUPBOARD       K  U3 B +E5 R  D
4CUPFUL         K  U3 P +F  07 L
5CUPID          K  U +P  I3 D
6CUPIDITY       K  U1.P  I3 D +SWA.T  I3
5CUPOLA         K  U +P  O1.L  SWA
5CUR            K  U2 R +
5CURATE         K  U +R  A1 T
5CURATOR        K  U1.R  A +T  E5 R
4CURB           K  U2 R  B +
5CURBING        K  U2 R +B  I3 NG
5CURD           K  U2 R  D +
5CURDLE         K  U2 R +D  #L
3CURE           K  U  R +
5CURFEW         K  U2 R +F  U
5CURIO          K  U +R  I3.O
3CURIOSITY      K  U -R  I3.O3 S +SWA.T  I3
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```
2CURIOUS          K  U +R  I3.SWA S
3CURL             K  U2 R  L +
5CURLEW           K  U2 R +L  U
4CURLY            K  U2 R +L  I3
6CURMUDGEON       K  E5 R .M  U3 J +SWA N
5CURRANT          K  U2 R +A3 N  T
4CURRENCY         K  U2 R +SWA N .S  I3
2CURRENT          K  U2 R +SWA N  T
5CURRICULUM       K  SWA.R  I3 K +U1.L  SWA M
5CURRY            K  U2 R +I3
3CURSE            K  U2 R  S +
5CURSED           K  U2 R +S  E3 D
6CURSIVE          K  U2 R +S  I3 V
5CURSORY          K  U2 R +S  01.R  I3
5CURT             K  U2 R  T +
5CURTAIL          K  U2 R .T  A  L +
2CURTAIN          K  U2 R +T  I3 N
5CURTSY           K  U2 R  T +S  I3
6CURVACEOUS       K  U2 R .V  A +SH SWA S
5CURVATURE        K  U2 R +V  SWA.CH U1 R
3CURVE            K  U2 R  V +
4CUSHION          K  07 SH+SWA N
6CUSP             K  U3 S  P +
5CUSTARD          K  U3 S +T  E5 R  D
5CUSTODIAN        K  U3 S +T  O +D  I3.A3 N
5CUSTODY          K  U3 S +T  01.D  I3
2CUSTOM           K  U3 S +T  SWA M
4CUSTOMARY        K  U3 S +T  SWA M .E3 R -I3
3CUSTOMER         K  U3 S +T  SWA M .E5 R
5CUSTOMHOUSE      K  U3 S +T  SWA M .H  OU S -
1CUT              K  U3 T +
6CUTANEOUS        K  U1.T  A +N  E1.SWA S
5CUTE             K  U  T +
5CUTICLE          K  U +T  I3.K  #L
5CUTLASS          K  U3 T +L  SWA S
5CUTLER           K  U3 T +L  E5 R
5CUTLERY          K  U3 T +L  E5 R .I3
5CUTTER           K  U3 T +E5 R
5CUTTLE           K  U3 T +#L
5CUTWORM          K  U3 T +W  U2 R  M -
5CYANIDE          S  I +SWA.N  I  D
6CYBERNETICS      S  I -B  E5 R .N  E3 T +I3 KS
5CYCLE            S  I +K  #L
6CYCLIC           S  I +K  L  I3 K
5CYCLIST          S  I +K  L  I3 S  T
5CYCLONE          S  I +K  L  O  N
5CYCLONIC         S  I .K  L  03 N +I3 K
6CYCLOTRON        S  I +K  L  01.T  R- 03 N
4CYLINDER         S  I3 L +I3 N .D  E5 R
5CYLINDRICAL      S  I3.L  I3 N +D  R  I3.K  A3 L
5CYMBAL           S  I3 M +B  A3 L
5CYNIC            S  I3 N +I3 K
5CYNICAL          S  I3 N +I3.K  A3 L
5CYNICISM         S  I3 N +SWA.S  I3 Z  #M
6CYNOSURE         S  I +N  01.SH 07 R
5CYPRESS          S  I +P  R  SWA S
5CYST             S  I3 S  T +
5CZAR             Z  A5 R +
5DAB              D  A3 B +
5DABBLE           D  A3 B +#L
3DAD              D  A3 D +
4DADDY            D  A3 D +I3
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5DAFFODIL       D  A3 F +01.D  I3 L
6DAFT           D  A3 F  T +
5DAGGER         D  A3 G +E5 R
5DAHLIA         D  A5 L +Y  SWA
1DAILY          D  A +L  I3
4DAINTY         D  A  N +T  I3
4DAIRY          D  A2 R +I3
5DAIS           D  A +I3 S
4DAISY          D  A +Z  I3
5DALLY          D  A3 L +I3
4DAM            D  A3 M +
3DAMAGE         D  A3 M +I3 J
5DAMASK         D  A3 M +SWA S  K
3DAME           D  A  M +
4DAMN           D  A3 M +
5DAMNABLE       D  A3 M +N  SWA.B  #L
5DAMNATION      D  A3 M .N  A +SH SWA N
5DAMP           D  A3 M  P +
5DAMPEN         D  A3 M  P +SWA N
5DAMPER         D  A3 M  P +E5 R
3DAMSEL         D  A3 M +Z  SWA L
1DANCE          D  A3 N  S +
4DANCER         D  A3 N +S  E5 R
5DANDELION      D  A3 N +D  E1.L  I -SWA N
5DANDLE         D  A3 N +D  #L
5DANDY          D  A3 N +D  I3
1DANGER         D  A  N +J  E5 R
2DANGEROUS      D  A  N +J  E5 R .SWA S
5DANGLE         D  A3 NG+G  #L
5DANK           D  A3 NG K +
6DAP            D  A3 P +
5DAPPER         D  A3 P +E5 R
5DAPPLE         D  A3 P +#L
1DARE           D  A2 R +
6DAREDEVIL      D  A2 R +D  E3 V  #L
5DARING         D  A2 R +I3 NG
1DARK           D  A5 R  K +
4DARKEN         D  A5 R +K  SWA N
2DARKNESS       D  A5 R  K +N  E3 S
3DARLING        D  A5 R +L  I3 NG
4DARN           D  A5 R  N +
3DART           D  A5 R  T +
2DASH           D  A3 SH+
5DASTARDLY      D  A3 S +T  E5 R  D .L  I3
5DATA           D  A +T  SWA
1DATE           D  A  T +
5DATUM          D  A +T  SWA M
5DAUB           D  02 B +
1DAUGHTER       D  02+T  E5 R
5DAUNT          D  02 N  T +
5DAUNTLESS      D  02 N  T +L  E3 S
5DAUPHIN        D  02+F  I3 N
5DAVENPORT      D  A3 V +SWA N .P  O  R  T
6DAVIT          D  A3 V +I3 T
5DAW            D  02+
5DAWDLE         D  02+D  #L
2DAWN           D  02 N +
1DAY            D  A +
5DAYBREAK       D  A +B  R  A  K -
5DAYDREAM       D  A +D  R  E  M -
4DAYLIGHT       D  A +L  I  T -
4DAYTIME        D  A +T  I  M -
```

```
4DAZE          D  A  Z +
4DAZZLE        D  A3 Z +≠L
5DEACON        D  E +K  SWA N
1DEAD          D  E3 D +
5DEADEN        D  E3 D +≠N
5DEADLOCK      D  E3 D +L  O3 K -
4DEADLY        D  E3 D +L  I3
4DEAF          D  E3 F +
5DEAFEN        D  E3 F +SWA N
1DEAL          D  E  L +
4DEALING       D  E  L +I3 NG
5DEALT         D  E3 L  T +
4DEAN          D  E  N +
1DEAR          D  E2 R +
5DEARTH        D  U2 R  T1+
1DEATH         D  E3 T1+
5DEATHBED      D  E3 T1+B  E3 D -
5DEATHLESS     D  E3 T1+L  E3 S
5DEATHLIKE     D  E3 T1+L  I  K -
5DEATHLY       D  E3 T1+L  I3
6DEBACLE       D  E1.B  A5+K  ≠L
5DEBAR         D  E1.B  A5 R +
5DEBASE        D  E1.B  A  S +
5DEBATABLE     D  E1.B  A  T +SWA.B  ≠L
4DEBATE        D  E1.B  A  T +
5DEBATER       D  E1.B  A  T +E5 R
5DEBAUCH       D  E1.B  O2 CH+
5DEBAUCHERY    D  E1.B  O2 CH+E5 R .I3
6DEBENTURE     D  E1.B  E3 N +CH U1 R
6DEBILITATE    D  E1.B  I3 L +SWA.T  A  T
5DEBIT         D  E3 B +I3 T
5DEBONAIR      D  E3 B -O1.N  A2 R +
5DEBRIS        D  E3.B  R  E +
2DEBT          D  E3 T +
5DEBTOR        D  E3 T +E5 R
6DEBUNK        D  E .B  U3 NG K +
5DEBUT         D  A +B  U
5DEBUTANTE     D  E3 B -U1.I  A5 N  T +
4DECADE        D  E3 K +A  D
5DECADENCE     D  E1.K  A +D  SWA N  S
6DECADENT      D  E1.K  A +D  SWA N  T
6DECAPITATE    D  E1.K  A3 P +SWA.T  A  T
6DECATHLON     D  E1.K  A3 T1+L  O3 N
3DECAY         D  E1.K  A +
5DECEASE       D  E1.S  E  S +
5DECEASED      D  E1.S  E  S  T +
5DECEIT        D  E1.S  E  T +
3DECEIVE       D  E1.S  E  V +
6DECELERATE    D  E .S  E3 L +E5 R .A  T
5DECENCY       D  E +S  SWA N .S. I3
4DECENT        D  E +S  SWA.N  T
5DECEPTION     D  E1.S  E3 P +SH SWA N
5DECEPTIVE     D  E1.S  E3 P +T  I3 V
6DECIBEL       D  E3 S +I3.B  E3 L
1DECIDE        D  E1.S  I  D +
4DECIDED       D  E1.S  I  D +E3 D
5DECIDUOUS     D  E1.S  I3 J +U1.SWA S
6DECILE        D  E3 S +I3 L
5DECIMAL       D  E3 S +SWA.M  A3 L
6DECIMATE      D  E3 S +SWA.M  A  T
5DECIPHER      D  E1.S  I +F  E5 R
3DECISION      D  E1.S  I3 ZH+SWA N
```

```
5DECISIVE          D  E1.S  I +S  I3 V
2DECK              D  E3 K +
5DECLAIM           D  E1.K  L  A  M +
5DECLAMATION       D  E3 K -L  SWA.M  A +SH SWA N
6DECLAMATORY       D  E1.K  L  A3 M +SWA.T  O -R  I3
4DECLARATION       D  E3 K -L  SWA.R  A +SH SWA N
1DECLARE           D  E1.K  L  A2 R +
5DECLENSION        D  E1.K  L  E3 N +SH SWA N
5DECLINATION       D  E3 K -L  SWA.N  A +SH SWA N
2DECLINE           D  E1.K  L  I  N +
5DECLIVITY         D  E1.K  L  I3 V +SWA.T  I3
5DECOMPOSE         D  E -K  SWA M .P  O  Z +
5DECOMPOSITION     D  E -K  03 M .P  01.Z  I3 SH+SWA N
4DECORATE          D  E3 K +01.R  A  T
4DECORATION        D  E3 K -01.R  A +SH SWA N
5DECORATIVE        D  E3 K +01.R  A -T  I3 V
5DECORATOR         D  E3 K +01.R  A -T  E5 R
5DECOROUS          D  E3 K +01.R  SWA S
5DECORUM           D  E1.K  O +R  SWA M
5DECOY             D  E1.K  01+
4DECREASE          D  E .K  R  E  S +
4DECREASE          D  E +K  R  E  S
4DECREE            D  E1.K  R  E +
6DECREMENT         D  E3 K +R  E1.M  SWA N  T
5DECREPIT          D  E1.K  R  E3 P +I3 T
5DECRY             D  E1.K  R  I +
6DECUSSATE         D  E1.K  U3 S +A  T
4DEDICATE          D  E3 D +SWA.K  A1 T
5DEDICATION        D  E3 D -SWA.K  A +SH SWA N
5DEDUCE            D  E1.D  U  S +
5DEDUCT            D  E1.D  U3 K  T +
5DEDUCTION         D  E1.D  U3 K +SH SWA N
2DEED              D  E  D +
4DEEM              D  E  M +
1DEEP              D  E  P +
4DEEPEN            D  E  P +SWA N
3DEER              D  E2 R +
5DEFACE            D  E1.F  A  S +
6DEFAMATION        D  E3 F -SWA.M  A +SH SWA N
5DEFAME            D  E1.F  A  M +
5DEFAULT           D  E1.F  02 L  T +
2DEFEAT            D  E1.F  E  T +
6DEFECATE          D  E3 F +E1.K  A  T
4DEFECT            D  E1.F  E3 K  T +
5DEFECTION         D  E1.F  E3 K +SH SWA N
5DEFECTIVE         D  E1.F  E3 K +T  I3 V
2DEFEND            D  E1.F  E3 N  D +
5DEFENDANT         D  E1.F  E3 N +D  A3 N  T
2DEFENSE           D  E1.F  E3 N  S +
5DEFENSIVE         D  E1.F  E3 N +S  I3 V
5DEFER             D  E1.F  U2 R +
5DEFERENCE         D  E3 F +E5 R .SWA N  S
5DEFERENTIAL       D  E3 F -E5 R .E3 N +SH A3 L
4DEFIANCE          D  E1.F  I +A3 N  S
5DEFIANT           D  E1.F  I +A3 N  T
5DEFICIENCY        D  E1.F  I3 SH+SWA N .S  I3
5DEFICIENT         D  E1.F  I3 SH+SWA N  T
5DEFICIT           D  E3 F +SWA.S  I3 T
5DEFILE            D  E1.F  I  L +
4DEFINE            D  E1.F  I  N +
3DEFINITE          D  E3 F +SWA.N  I3 T
5DEFINITION        D  E3 F -SWA.N  I3 SH+SWA N
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5DEFINITIVE      D  E1.F  I3 N +SWA.T  I3 V
6DEFLATE         D  E1.F  L  A  T +
5DEFLATION       D  E1.F  L  A +SH SWA N
5DEFLECT         D  E1.F  L  E3 K  T +
5DEFORM          D  E1.F  O2 R  M +
5DEFORMED        D  E1.F  O2 R  M  D +
5DEFORMITY       D  E1.F  O2 R +M  SWA.T  I3
5DEFRAUD         D  E1.F  R  O2 D +
5DEFRAY          D  E1.F  R  A +
5DEFT            D  E3 F  T +
5DEFUNCT         D  E1.F  U3 NG K  T +
4DEFY            D  E1.F  I +
5DEGENERATE      D  E1.J  E3 N +E5 R .I3 T
5DEGENERATE      D  E1.J  E3 N +E5 R .A  T
5DEGENERATION    D  E -J  E3 N .E5 R .A +SH SWA N
5DEGRADATION     D  E3 G -R  SWA.D  A +SH SWA N
5DEGRADE         D  E1.G  R  A  D +
1DEGREE          D  E1.G  R  E +
6DEHYDRATE       D  E .H  I +D  R  A  T +
5DEIFY           D  E +SWA.F  I
5DEIGN           D  A  N +
6DEISM           D  E +I3 Z  #M
5DEITY           D  E +SWA.T  I3
5DEJECTED        D  E1.J  E3 K +T  E3 D
5DEJECTION       D  E1.J  E3 K +SH SWA N
2DELAY           D  E1.L  A +
5DELECTABLE      D  E1.L  E3 K +T  SWA.B  #L
4DELEGATE        D  E3 L +E1.G  A1 T
5DELEGATION      D  E3 L -E1.G  A +SH SWA N
6DELETE          D  E1.L  E  T +
5DELETERIOUS     D  E3 L -E1.T  E2 R +I3.SWA S
4DELIBERATE      D  E1.L  I3 B +E5 R .I3 T
4DELIBERATE      D  E1.L  I3 B +E5 R .A  T
5DELIBERATION    D  E1.L  I3 B -E5 R .A +SH SWA N
4DELICACY        D  E3 L +SWA.K  SWA.S  I3
3DELICATE        D  E3 L +SWA.K  I3 T
5DELICATESSEN    D  E3 L -I3.K  SWA.T  E3 S +SWA N
4DELICIOUS       D  E1.L  I3 SH+SWA S
2DELIGHT         D  E1.L  I  T +
5DELIGHTED       D  E1.L  I  T +E3 D
3DELIGHTFUL      D  E1.L  I  T +F  O7 L
6DELIMIT         D  E1.L  I3 M +I3 T
6DELINEATE       D  E1.L  I3 N +E1.A  T
5DELINEATION     D  E1.L  I3 N -E1.A +SH SWA N
5DELINQUENCY     D  E1.L  I3 NG+KW SWA N .S  I3
5DELINQUENT      D  E1.L  I3 NG+KW SWA N  T
5DELIRIOUS       D  E1.L  I3 R +I3.SWA S
5DELIRIUM        D  E1.L  I3 R +I3.SWA M
2DELIVER         D  E1.L  I3 V +E5 R
5DELIVERANCE     D  E1.L  I3 V +E5 R .A3 N  S
4DELIVERY        D  E1.L  I3 V +E5 R .I3
4DELL            D  E3 L +
3DELTA           D  E3 L +T  SWA
6DELTOID         D  E3 L +T  OI D
5DELUDE          D  E1.L  U  D +
5DELUGE          D  E3 L +U1 J
5DELUSION        D  E1.L  U +ZH SWA N
5DELUSIVE        D  E1.L  U +S  I3 V
5DELVE           D  E3 L  V +
5DEMAGOGUE       D  E3 M +SWA.G  O5 G
1DEMAND          D  E1.M  A3 N  D +
6DEMARCATE       D  E1.M  A5 R +K  A  T
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6DEMEAN          D  E1.M  E  N +
5DEMEANOR        D  E1.M  E  N +E5 R
5DEMENTED        D  E1.M  E3 N +T  E3 D
5DEMIGOD         D  E3 M +I3.G  03 D -
6DEMIJOHN        D  E3 M +I3.J  03 N
5DEMISE          D  E1.M  I  Z +
6DEMITASSE       D  E3 M +I3.T  A3 S -
4DEMOCRACY       D  E1.M  03 K +R  SWA.S  I3
4DEMOCRAT        D  E3 M +01.K  R  A3 T
2DEMOCRATIC      D  E3 M -01.K  R  A3 T +I3 K
6DEMOGRAPHY      D  E1.M  03 G +R  SWA.F  I3
5DEMOLISH        D  E1.M  03 L +I3 SH
5DEMOLITION      D  E3 M -01.L  I3 SH+SWA N
5DEMON           D  E +M  SWA N
6DEMONIC         D  E1.M  03 N +I3 K
6DEMONSTRABLE    D  E1.M  03 N +S  T  R  SWA.B  #L
4DEMONSTRATE     D  E3 M +SWA N .S  T  R  A  T
4DEMONSTRATION   D  E3 M -SWA N .S  T  R  A +SH SWA N
5DEMONSTRATIVE   D  E1.M  03 N +S  T  R  SWA.T  I3 V
5DEMORALIZE      D  E1.M  03 R +A3 L .I  Z
6DEMOTE          D  E1.M  O  T +
5DEMUR           D  E1.M  U2 R +
5DEMURE          D  E1.M  U  R +
4DEN             D  E3 N +
5DENATURE        D  E .N  A +CH U1 R
5DENIAL          D  E1.N  I +A3 L
6DENIGRATE       D  E3 N +I3.G  R  A  T
5DENIM           D  E3 N +I3 M
5DENIZEN         D  E3 N +SWA.Z  SWA N
5DENOMINATE      D  E1.N  03 M +SWA.N  A1 T
5DENOMINATION    D  E1.N  03 M -SWA.N  A +SH SWA N
5DENOMINATIONAL  D  E1.N  03 M -SWA.N  A +SH SWA N .A3 L
6DENOMINATOR     D  E1.N  03 M +SWA.N  A -T  E5 R
5DENOTE          D  E1.N  O  T +
4DENOUNCE        D  E1.N  OU N  S +
4DENSE           D  E3 N  S +
5DENSITY         D  E3 N +S  SWA.T  I3
5DENT            D  E3 N  T +
5DENTAL          D  E3 N +T  A3 L
6DENTIFRICE      D  E3 N +T  SWA.F  R  I3 S
5DENTIST         D  E3 N +T  I3 S  T
5DENTISTRY       D  E3 N +T  I3 S  T  R  I3
6DENTITION       D  E3 N .T  I3 SH+SWA N
6DENTURE         D  E3 N +CH U1 R
5DENUDE          D  E1.N  U  D +
6DENUNCIATE      D  E1.N  U3 N +SH I3.A  T
5DENUNCIATION    D  E1.N  U3 N -S  I3.A +SH SWA N
2DENY            D  E1.N  I +
6DEODORANT       D  E .O +D  E5 R .A3 N  T
2DEPART          D  E1.P  A5 R  T +
5DEPARTED        D  E1.P  A5 R +T  E3 D
1DEPARTMENT      D  E1.P  A5 R  T +M  SWA N  T
5DEPARTMENTAL    D  E -P  A5 R  T .M  E3 N +T  A3 L
4DEPARTURE       D  E1.P  A5 R +CH U1 R
2DEPEND          D  E1.P  E3 N  D +
5DEPENDABLE      D  E1.P  E3 N +D  SWA.B  #L
5DEPENDENCE      D  E1.P  E3 N +D  SWA N  S
5DEPENDENCY      D  E1.P  E3 N +D  SWA N .S  I3
4DEPENDENT       D  E1.P  E3 N +D  SWA N  T
5DEPICT          D  E1.P  I3 K  T +
6DEPILATORY      D  E1.P  I3 L +SWA.T  O -R  I3
5DEPLETE         D  E1.P  L  E  T +
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5DEPLORABLE      D  E1.P  L  O  R +SWA.B  #L
5DEPLORE         D  E1.P  L  O  R +
6DEPLOY          D  E1.P  L  OI+
5DEPORT          D  E1.P  O  R  T +
5DEPORTATION     D  E -P  O1 R .T  A +SH SWA N
5DEPORTMENT      D  E1.P  O  R  T +M  SWA N  T
5DEPOSE          D  E1.P  O  Z +
3DEPOSIT         D  E1.P  O3 Z +I3 T
5DEPOSITION      D  E3 P -O1.Z  I3 SH+SWA N
5DEPOSITOR       D  E1.P  O3 Z +SWA.T  E5 R
5DEPOT           D  E +P  O
6DEPRAVE         D  E1.P  R  A  V +
5DEPRAVED        D  E1.P  R  A  V  D +
5DEPRAVITY       D  E1.P  R  A3 V +SWA.T  I3
5DEPRECATE       D  E3 P +R  E1.K  A  T
5DEPRECIATE      D  E1.P  R  E +SH I3.A  T
5DEPRECIATION    D  E1.P  R  E -SH I3.A +SH SWA N
6DEPREDATE       D  E3 P +R  E1.D  A  T
5DEPREDATION     D  E3 P -R  E1.D  A +SH SWA N
5DEPRESS         D  E1.P  R  E3 S +
5DEPRESSED       D  E1.P  R  E3 S  T +
4DEPRESSION      D  E1.P  R  E3 SH+SWA N
5DEPRIVATION     D  E3 P -R  SWA.V  A +SH SWA N
4DEPRIVE         D  E1.P  R  I  V +
3DEPTH           D  E3 P  T1+
5DEPUTATION      D  E3 P -U1.T  A +SH SWA N
5DEPUTE          D  E1.P  U  T +
4DEPUTY          D  E3 P +U1.T  I3
6DERAIL          D  E -R  A  L +
5DERANGE         D  E1.R  A  N  J +
5DERANGEMENT     D  E1.R  A  N  J +M  SWA N  T
5DERBY           D  U2 R +B  I3
5DERELICT        D  E3 R +SWA.L  I3 K  T
5DERIDE          D  E1.R  I  D +
5DERISION        D  E1.R  I3 ZH+SWA N
5DERISIVE        D  E1.R  I +S  I3 V
5DERIVATION      D  E3 R -SWA.V  A +SH SWA N
5DERIVATIVE      D  E1.R  I3 V +SWA.T  I3 V
4DERIVE          D  E1.R  I  V +
6DERMATOLOGY     D  U2 R -M  SWA.T  O3 L +O1.J  I3
6DEROGATE        D  E3 R +O1.G  A1 T
6DEROGATORY      D  E1.R  O3 G +SWA.T  O -R  I3
5DERRICK         D  E3 R +I3 K
5DERVISH         D  U2 R +V  I3 SH
5DESCANT         D  E3 S +K  A3 N  T
3DESCEND         D  E1.S  E3 N  D +
4DESCENDANT      D  E1.S  E3 N +D  A3 N  T
4DESCENT         D  E1.S  E3 N  T +
2DESCRIBE        D  E1.S  K  R  I  B +
3DESCRIPTION     D  E1.S  K  R  I3 P +SH SWA N
5DESCRIPTIVE     D  E1.S  K  R  I3 P +T  I3 V
5DESCRY          D  E1.S  K  R  I +
6DESECRATE       D  E3 S +E1.K  R  A  T
6DESEGREGATE     D  E -S  E3 G +R  E1.G  A  T
2DESERT          D  E3 Z +E5 R  T
2DESERT          D  E1.Z  U2 R  T +
5DESERTION       D  E1.Z  U2 R +SH SWA N
3DESERVE         D  E1.Z  U2 R  V +
5DESERVING       D  E1.Z  U2 R +V  I3 NG
5DESICCATE       D  E3 S +SWA.K  A  T
6DESIDERATUM     D  E1.S  I3 D -E5 R .A +T  SWA M
2DESIGN          D  E1.Z  I  N +
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5DESIGNATE        D  E3 Z +I3 G .N  A1 T
5DESIGNATION      D  E3 Z -I3 G .N  A +SH SWA N
5DESIGNER         D  E1.Z  I  N +E5 R
4DESIRABLE        D  E1.Z  I  R +SWA.B  #L
1DESIRE           D  E1.Z  I  R +
5DESIROUS         D  E1.Z  I  R +SWA S
5DESIST           D  E1.Z  I3 S  T +
2DESK             D  E3 S  K +
4DESOLATE         D  E3 S +01.L  I3 T
5DESOLATION       D  E3 S -01.L  A +SH SWA N
3DESPAIR          D  E1.S  P  A2 R +
5DESPERADO        D  E3 S -P  E5 R .A +D  O
3DESPERATE        D  E3 S +P  E5 R .I3 T
5DESPERATION      D  E3 S -P  E5 R .A +SH SWA N
5DESPICABLE       D  E3 S +P  I3.K  SWA.B  #L
4DESPISE          D  E1.S  P  I  Z +
4DESPITE          D  E1.S  P  I  T +
5DESPOIL          D  E1.S  P  OI L +
5DESPOND          D  E1.S  P  O3 N  D +
5DESPONDENCY      D  E1.S  P  O3 N +D  SWA N .S  I3
5DESPONDENT       D  E1.S  P  O3 N +D  SWA N  T
5DESPOT           D  E3 S +P  SWA T
5DESPOTIC         D  E3 S .P  O3 T +I3 K
5DESPOTISM        D  E3 S +P  SWA T .I3 Z  #M
4DESSERT          D  I3.Z  U2 R  T +
4DESTINATION      D  E3 S -T  SWA.N  A +SH SWA N
4DESTINE          D  E3 S +T  I3 N
4DESTINY          D  E3 S +T  SWA.N  I3
5DESTITUTE        D  E3 S +T  SWA.T  U  T
1DESTROY          D  E1.S  T  R  OI+
5DESTROYER        D  E1.S  T  R  OI+E5 R
3DESTRUCTION      D  E1.S  T  R  U3 K +SH SWA N
5DESTRUCTIVE      D  E1.S  T  R  U3 K +T  I3 V
5DESULTORY        D  E3 S +SWA L .T  O -R  I3
5DETACH           D  E1.T  A3 CH+
5DETACHED         D  E1.T  A3 CH T +
5DETACHMENT       D  E1.T  A3 CH+M  SWA N  T
2DETAIL           D  E1.T  A  L +
4DETAIN           D  E1.T  A  N +
4DETECT           D  E1.T  E3 K  T +
5DETECTION        D  E1.T  E3 K +SH SWA N
4DETECTIVE        D  E1.T  E3 K +T  I3 V
5DETECTOR         D  E1.T  E3 K +T  E5 R
5DETENTION        D  E1.T  E3 N +SH SWA N
5DETER            D  E1.T  U2 R +
6DETERGENT        D  E1.T  U2 R +J  SWA N  T
5DETERIORATE      D  E1.T  E2 R +I3.01.R  A  T
5DETERIORATION    D  E1.T  E2 R -I3.01.R  A +SH SWA N
5DETERMINATE      D  E1.T  U2 R +M  SWA.N  A1 T
4DETERMINATION    D  E1.T  U2 R -M  SWA.N  A +SH SWA N
2DETERMINE        D  E1.T  U2 R +M  I3 N
5DETERMINED       D  E1.T  U2 R +M  I3 N  D
5DETERMINEDLY     D  E1.T  U2 R +M  I3 N  D .L  I3
6DETERRENT        D  E1.T  U2 R +SWA N  T
5DETEST           D  E1.T  E3 S  T +
5DETESTABLE       D  E1.T  E3 S +T  SWA.B  #L
5DETESTATION      D  E -T  E3 S .T  A +SH SWA N
5DETHRONE         D  E1.T1 R  O  N +
6DETONATE         D  E3 T +01.N  A  T
5DETONATION       D  E3 T -01.N  A +SH SWA N
5DETOUR           D  E +T  O7 R
5DETRACT          D  E1.T  R  A3 K  T +
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5DETRACTION        D  E1.T  R  A3 K +SH SWA N
5DETRIMENT         D  E3 T +R  SWA.M  SWA N  T
5DETRIMENTAL       D  E3 T -R  SWA.M  E3 N +T  A3 L
5DEUCE             D  U  S +
6DEVALUATE         D  E1.V  A3 L +U1.A  T
5DEVASTATE         D  E3 V +A3 S .T  A  T
5DEVASTATION       D  E3 V -A3 S .T  A +SH SWA N
2DEVELOP           D  E1.V  E3 L +SWA P
2DEVELOPMENT       D  E1.V  E3 L +SWA P .M  SWA N  T
5DEVIATE           D  E +V  I3.A  T
5DEVIATION         D  E -V  I3.A +SH SWA N
3DEVICE            D  E1.V  I  S +
2DEVIL             D  E3 V +#L
5DEVILISH          D  E3 V +#L.I3 SH
5DEVIOUS           D  E +V  I3.SWA S
4DEVISE            D  E1.V  I  Z +
5DEVOID            D  E1.V  O1 D +
5DEVOLVE           D  E1.V  O3 L  V +
2DEVOTE            D  E1.V  O  T +
5DEVOTED           D  E1.V  O  T +E3 D
5DEVOTEE           D  E3 V -O1.T  E +
4DEVOTION          D  E1.V  O +SH SWA N
4DEVOUR            D  E1.V  OU R +
5DEVOUT            D  E1.V  OU T +
3DEW               D  U +
5DEWDROP           D  U +O  R  O3 P -
5DEWY              D  U +I3
5DEXTER            D  E3 K +S  T  E5 R
5DEXTERITY         D  E3 KS.T  E3 R +SWA.T  I3
5DEXTEROUS         D  E3 K +S  T  E5 R .SWA S
6DEXTROSE          D  E3 KS+T  R  O  S
5DIABETES          D  I -SWA.B  E +T  E1 Z
5DIABOLICAL        D  I -SWA.B  O3 L +I3.K  A3 L
6DIACRITICAL       D  I -SWA.K  R  I3 T +I3.K  A3 L
5DIADEM            D  I +SWA.D  E3 M
5DIAGNOSE          D  I -A3 G .N  O  S +
5DIAGNOSIS         D  I -A3 G .N  O +S  I3 S
6DIAGNOSTIC        D  I -A3 G .N  O3 S +T  I3 K
5DIAGONAL          D  I .A3 G +O1.N  A3 L
5DIAGRAM           D  I +SWA.G  R  A3 M
5DIAL              D  I +A3 L
5DIALECT           D  I +SWA.L  E3 K  T
5DIALECTIC         D  I -SWA.L  E3 K +T  I3 K
5DIALOGUE          D  I +SWA.L  O5 G
4DIAMETER          D  I .A3 M +E1.T  E5 R
2DIAMOND           D  I +SWA.M  SWA N  D
5DIAPER            D  I +SWA.P  E5 R
5DIAPHRAGM         D  I +SWA.F  R  A3 M
5DIARY             D  I +SWA.R  I3
6DIATOM            D  I +SWA.T  O3 M
6DIATRIBE          D  I +SWA.T  R  I  B
5DICE              D  I  S +
6DICHOTOMY         D  I .K  O3 T +O1.M  I3
5DICKENS           D  I3 K +E3 N  Z
5DICKER            D  I3 K +E5 R
5DICKEY            D  I3 K +I3
4DICTATE           D  I3 K +T  A  T
5DICTATION         D  I3 K .T  A +SH SWA N
5DICTATOR          D  I3 K .T  A +T  E5 R
5DICTATORIAL       D  I3 K -T  SWA.T  O +R  I3.A3 L
5DICTION           D  I3 K +SH SWA N
5DICTIONARY        D  I3 K +SH SWA N .E3 R -I3
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5DICTUM          D  I3 K +T  SWA M
1DID             D  I3 D +
6DIDACTIC        D  I .D  A3 K +T  I3 K
5DIDO            D  I +D  O
1DIE             D  I +
5DIELECTRIC      D  I -E1.L  E3 K +T  R  I3 K
4DIET            D  I +SWA.T
5DIETARY         D  I +SWA.T  E3 R -I3
6DIETETIC        D  I -SWA.T  E3 T +I3 K
6DIETITIAN       D  I -SWA.T  I3 SH+A3 N
3DIFFER          D  I3 F +E5 R
1DIFFERENCE      D  I3 F +E5 R .SWA N  S
1DIFFERENT       D  I3 F +E5 R .SWA N  T
5DIFFERENTIAL    D  I3 F -E5 R .E3 N +SH A3 L
5DIFFERENTIATE   D  I3 F -E5 R .E3 N +SH I3.A  T
5DIFFERENTIATION D  I3 F -E5 R .E3 N -SH I3.A +SH SWA N
4DIFFERENTLY     D  I3 F +E5 R .SWA N  T .L  I3
2DIFFICULT       D  I3 F +SWA.K  U3 L  T
2DIFFICULTY      D  I3 F +SWA.K  U3 L .T  I3
5DIFFIDENCE      D  I3 F +SWA.D  SWA N  S
5DIFFIDENT       D  I3 F +SWA.D  SWA N  T
6DIFFRACTION     D  I3.F  R  A3 K +SH SWA N
5DIFFUSE         D  I3.F  U  Z +
5DIFFUSE         D  I .F  U  S +
5DIFFUSION       D  I3.F  U +ZH SWA N
3DIG             D  I3 G +
4DIGEST          D  I3.J  E3 S  T +
4DIGEST          D  I +J  E3 S  T
5DIGESTION       D  I3.J  E3 S +CH SWA N
5DIGESTIVE       D  I3.J  E3 S +T  I3 V
5DIGGER          D  I3 G +E5 R
6DIGIT           D  I3 J +I3 T
6DIGITAL         D  I3 J +I3.T  A3 L
6DIGITALIS       D  I3 J -I3.T  A3 L +I3 S
4DIGNIFIED       D  I3 G +N  SWA.F  I  D
5DIGNIFY         D  I3 G +N  SWA.F  I
5DIGNITARY       D  I3 G +N  SWA.T  E3 R -I3
3DIGNITY         D  I3 G +N  SWA.T  I3
6DIGRAPH         D  I +G  R  A3 F
6DIGRESS         D  I3.G  R  E3 S +
5DIGRESSION      D  I3.G  R  E3 SH+SWA N
5DIICOUNT        D  I3 S +K  OU N  T
5DIKE            D  I  K +
6DILAPIDATE      D  I3.L  A3 P +SWA.D  A  T
5DILATE          D  I .L  A  T +
5DILEMMA         D  I3.L  E3 M +SWA
6DILETTANTE      D  I3 L -SWA.T  A3 N +T  E1
5DILIGENCE       D  I3 L +SWA.J  SWA N  S
5DILIGENT        D  I3 L +SWA.J  SWA N  T
5DILUTE          D  I3.L  U  T +
3DIM             D  I3 M +
4DIME            D  I  M +
6DIMENSION       D  SWA.M  E3 N +SH SWA N
4DIMINISH        D  I3.M  I3 N +I3 SH
5DIMINUTION      D  I3 M -I3.N  U +SH SWA N
5DIMINUTIVE      D  I3.M  I3 N +U1.T  I3 V
4DIMLY           D  I3 M +L  I3
5DIMNESS         D  I3 M +N  E3 S
5DIMPLE          D  I3 M +P  #L
4DIN             D  I3 N +
2DINE            D  I  N +
5DINER           D  I  N +E5 R
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6DING            D  I3 NG+
5DINGLE          D  I3 NG+G  #L
5DINGY           D  I3 N +J  I3
1DINNER          D  I3 N +E5 R
5DINOSAUR        D  I +N  01.S  02 R
5DINT            D  I3 N  T +
5DIOCESE         D  I +01.S  E  S
6DIODE           D  I +O  D
6DIORAMA         D  I -01.R  A5+M  SWA
5DIOXIDE         D  I .03 K +S  I  D
3DIP             D  I3 P +
5DIPHTHERIA      D  I3 F .T1 E2 R +I3.SWA
6DIPHTHONG       D  I3 F +T1 05 NG
5DIPLOMA         D  I3.P  L  O +M  SWA
5DIPLOMACY       D  I3.P  L  O +M  SWA.S  I3
5DIPLOMAT        D  I3 P +L  01.M  A3 T
5DIPLOMATIC      D  I3 P -L  01.M  A3 T +I3 K
5DIPLOMATIST     D  I3.P  L  O +M  SWA.T  I3 S  T
5DIPPER          D  I3 P +E5 R
5DIRE            D  I  R +
1DIRECT          D  SWA.R  E3 K  T +
1DIRECTION       D  SWA.R  E3 K +SH SWA N
2DIRECTLY        D  SWA.R  E3 K  T +L  I3
3DIRECTOR        D  SWA.R  E3 K +T  E5 R
5DIRECTORY       D  SWA.R  E3 K +T  01.R  I3
5DIREFUL         D  I  R +F  07 L
5DIRGE           D  U2 R  J +
5DIRIGIBLE       D  I3 R +I3.J  SWA.B  #L
5DIRK            D  U2 R  K +
4DIRT            D  U2 R  T +
3DIRTY           D  U2 R +T  I3
5DISABILITY      D  I3 S -SWA.B  I3 L +SWA.T  I3
5DISABLE         D  I3 S .A +B  #L
4DISADVANTAGE    D  I3 S -A3 D .V  A3 N +T  I3 J.
5DISAFFECTED     D  I3 S -A3.F  E3 K +T  E3 D
5DISAFFECTION    D  I3 S -A3.F  E3 K +SH SWA N
5DISAGREE        D  I3 S -SWA.G  R  E +
4DISAGREEABLE    D  I3 S -SWA.G  R  E +SWA.B  #L
5DISAGREEMENT    D  I3 S -SWA.G  R  E +M  SWA N  T
2DISAPPEAR       D  I3 S -A3.P  E2 R +
5DISAPPEARANCE   D  I3 S -A3.P  E2 R +A3 N  S
4DISAPPOINT      D  I3 S -A3.P  OI N  T +
4DISAPPOINTMENT  D  I3 S -A3.P  OI N  T +M  SWA N  T
5DISAPPROVAL     D  I3 S -A3.P  R  O6 V +A3 L
5DISAPPROVE      D  I3 S -A3.P  R  O6 V +
5DISARM          D  I3 S .A5 R  M +
5DISARMAMENT     D  I3 S .A5 R +M  SWA.M  SWA N  T
4DISASTER        D  I3.Z  A3 S +T  E5 R
5DISASTROUS      D  I3.Z  A3 S +T  R  SWA S
5DISHAND         D  I3 S .H  A3 N  D +
6DISHAR          D  I3 S .H  A5 R +
5DISHELIEF       D  I3 S -H  E1.L  E  F +
5DISHELIEVE      D  I3 S -H  E1.L  E  V +
6DISHORSE        D  I3 S .H  O2 R  S +
5DISC            D  I3 S  K +
4DISCARD         D  I3 S .K  A5 R  D +
4DISCARD         D  I3 S +K  A5 R  D
4DISCERN         D  I3.Z  U2 R  N +
5DISCERNIBLE     D  I3.Z  U2 R +N  SWA.B  #L
5DISCERNMENT     D  I3.Z  U2 R  N +M  SWA N  T
3DISCHARGE       D  I3 S .CH A5 R  J +
5DISCIPLE        D  I3.S  I +P  #L
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4DISCIPLINE     D  I3 S +SWA.P  L  I3 N
5DISCLAIM       D  I3 S .K  L  A  M +
4DISCLOSE       D  I3 S .K  L  O  Z +
5DISCLOSURE     D  I3 S .K  L  O +ZH E5 R
6DISCOID        D  I3 S +K  OI D
5DISCOLOR       D  I3 S .K  U3 L +E5 R
5DISCOLORATION  D  I3 S .K  U3 L -E5 R .A +SH SWA N
5DISCOMFIT      D  I3 S .K  U3 M +F  I3 T
5DISCOMFITURE   D  I3 S .K  U3 M +F  I3.CH U1 R
5DISCOMFORT     D  I3 S .K  U3 M +F  E5 R  T
5DISCONCERT     D  I3 S -K  SWA N .S  U2 R  T +
5DISCONNECT     D  I3 S -K  SWA.N  E3 K  T +
5DISCONSOLATE   D  I3 S .K  U3 N +S  01.L  I3 T
4DISCONTENT     D  I3 S -K  SWA N .T  E3 N  T +
5DISCONTENTED   D  I3 S -K  SWA N .T  E3 N +T  E3 D
5DISCONTINUE    D  I3 S -K  SWA N .T  I3 N +U
5DISCORD        D  I3 S +K  02 R  D
5DISCORD        D  I3 S .K  02 R  D +
5DISCORDANT     D  I3 S .K  02 R +D  A3 N  T
4DISCOURAGE     D  I3 S .K  U2 R +I3 J
5DISCOURAGEMENT D  I3 S .K  U2 R +I3 J .M  SWA N  T
4DISCOURSE      D  I3 S .K  O  R  S +
5DISCOURTEOUS   D  I3 S .K  U2 R +T  E1.SWA S
1DISCOVER       D  I3 S .K  U3 V +E5 R
2DISCOVERY      D  I3 S .K  U3 V +E5 R .I3
5DISCREDIT      D  I3 S .K  R  E3 D +I3 T
5DISCREET       D  I3 S .K  R  E  T +
5DISCREPANCY    D  I3 S .K  R  E3 P +A3 N .S  I3
6DISCRETE       D  I3 S .K  R  E  T +
5DISCRETION     D  I3 S .K  R  E3 SH+SWA N
5DISCRIMINATE   D  I3 S .K  R  I3 M +SWA.N  I3 T
5DISCRIMINATING D  I3 S .K  R  I3 M +SWA.N  A  T -I3 NG
5DISCRIMINATION D  I3 S .K  R  I3 M -SWA.N  A +SH SWA N
6DISCURSIVE     D  I3 S .K  U2 R +S  I3 V
6DISCUS         D  I3 S +K  SWA S
3DISCUSS        D  I3 S .K  U3 S +
3DISCUSSION     D  I3 S .K  U3 SH+SWA N
4DISDAIN        D  I3 S .D  A  N +
5DISDAINFUL     D  I3 S .D  A  N +F  07 L
2DISEASE        D  I3.Z  E  Z +
5DISEASED       D  I3.Z  E  Z  D +
5DISEMBARK      D  I3 S -E3 M .B  A5 R  K +
5DISENGAGE      D  I3 S -E3 N .G  A  J +
5DISENTANGLE    D  I3 S -E3 N .T  A3 NG+G  #L
5DISFAVOR       D  I3 S .F  A +V  E5 R
5DISFIGURE      D  I3 S .F  I3 G +U1 R
5DISGORGE       D  I3 S .G  02 R  J +
4DISGRACE       D  I3 S .G  R  A  S +
5DISGRACEFUL    D  I3 S .G  R  A  S +F  07 L
6DISGRUNTLE     D  I3 S .G  R  U3 N +T  #L
4DISGUISE       D  I3 S .G  I  Z +
4DISGUST        D  I3 S .G  U3 S  T +
2DISH           D  I3 SH+
5DISHEARTEN     D  I3 S .H  A5 R +T  #N
5DISHEVELED     D  I3.SH E3 V +SWA L  D
5DISHONEST      D  I3 S .03 N +E3 S  T
5DISHONESTY     D  I3 S .03 N +E3 S .T  I3
5DISHONOR       D  I3 S .03 N +E5 R
5DISHONORABLE   D  I3 S .03 N +E5 R .SWA.B  #L
5DISILLUSION    D  I3 S -I3.L  U +ZH SWA N
5DISINCLINATION D  I3 S .I3 N -K  L  SWA.N  A +SH SWA N
5DISINCLINED    D  I3 S -I3 N .K  L  I  N  D +
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5DISINFECT          D  I3 S -I3 N .F  E3 K  T +
5DISINFECTANT       D  I3 S -I3 N .F  E3 K +T  A3 N  T
5DISINHERIT         D  I3 S -I3 N .H  E3 R +I3 T
5DISINTEGRATE       D  I3 S .I3 N +T  E1.G  R  A  T
5DISINTEGRATION     D  I3 S .I3 N -T  E1.G  R  A +SH SWA N
5DISINTERESTED      D  I3 S .I3 N +T  E5 R .E3 S .T  E3 D
5DISJOINTED         D  I3 S .J  OI N +T  E3 D
6DISJUNCTIVE        D  I3 S .J  U3 NG K +T  I3 V
6DISK               D  I3 S  K +
5DISK               D  I3 S  K +
4DISLIKE            D  I3 S .L  I  K +
5DISLOCATE          D  I3 S +L  O1.K  A  T
5DISLOCATION        D  I3 S -L  O1.K  A +SH SWA N
5DISLODGE           D  I3 S .L  U3 J +
5DISLOYAL           D  I3 S .L  OI+A3 L
5DISLOYALTY         D  I3 S .L  OI+A3 L .T  I3
4DISMAL             D  I3 Z +M  A3 L
5DISMANTLE          D  I3 S .M  A3 N +T  #L
4DISMAY             D  I3 S .M  A +
5DISMEMBER          D  I3 S .M  E3 M +B  E5 R
4DISMISS            D  I3 S .M  I3 S +
5DISMISSAL          D  I3 S .M  I3 S +A3 L
4DISMOUNT           D  I3 S .M  OU N  T +
5DISOBEDIENCE       D  I3 S -O1.B  E +D  I3.SWA N  S
5DISOBEDIENT        D  I3 S -O1.B  E +D  I3.SWA N  T
5DISOBEY            D  I3 S -O1.B  A +
4DISORDER           D  I3 S .O2 R +D  E5 R
5DISORDERLY         D  I3 S .O2 R +D  E5 R .L  I3
5DISORGANIZE        D  I3 S .O2 R +G  A3 N .I  Z
6DISORIENT          D  I3 S .O +R  I3.E3 N  T
5DISOWN             D  I3 S .O  N +
5DISPARAGE          D  I3 S .P  A3 R +I3 J
5DISPARAGEMENT      D  I3 S .P  A3 R +I3 J .M  SWA N  T
6DISPARATE          D  I3 S +P  SWA.R  A1 T
5DISPARITY          D  I3 S .P  A3 R +SWA.T  I3
5DISPASSIONATE      D  I3 S .P  A3 SH+SWA N .I3 T
4DISPATCH           D  I3 S .P  A3 CH+
5DISPEL             D  I3 S .P  E3 L +
5DISPENSARY         D  I3 S .P  E3 N +S  SWA.R  I3
5DISPENSATION       D  I3 S -P  E3 N .S  A +SH SWA N
5DISPENSE           D  I3 S .P  E3 N  S +
5DISPENSER          D  I3 S .P  E3 N +S  E5 R
5DISPERSAL          D  I3 S .P  U2 R +S  A3 L
4DISPERSE           D  I3 S .P  U2 R  S +
5DISPERSION         D  I3 S .P  U2 R +SH SWA N
5DISPIRIT           D  I3 S .P  I3 R +I3 T
5DISPLACE           D  I3 S .P  L  A  S +
5DISPLACEMENT       D  I3 S .P  L  A  S +M  SWA N  T
2DISPLAY            D  I3 S .P  L  A +
4DISPLEASE          D  I3 S .P  L  E  Z +
5DISPLEASURE        D  I3 S .P  L  E3 ZH+E5 R
5DISPORT            D  I3 S .P  O  R  T +
4DISPOSAL           D  I3 S .P  O  Z +A3 L
3DISPOSE            D  I3 S .P  O  Z +
4DISPOSITION        D  I3 S -P  O1.Z  I3 SH+SWA N
5DISPOSSESS         D  I3 S -P  SWA.Z  E3 S +
5DISPRAISE          D  I3 S .P  R  A  Z +
5DISPROPORTION      D  I3 S -P  R  O1.P  O  R +SH SWA N
5DISPROPORTIONATE   D  I3 S -P  R  O1.P  O  R +SH SWA N .I3 T
5DISPROVE           D  I3 S .P  R  O6 V +
5DISPUTATION        D  I3 S -P  U1.T  A +SH SWA N
3DISPUTE            D  I3 S .P  U  T +
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5DISQUALIFY        D  I3 S .KW 03 L +SWA.F  I
5DISQUIET          D  I3 S .KW I +SWA T
5DISREGARD         D  I3 S -R  E1.G  A5 R  D +
5DISREPUTABLE      D  I3 S .R  E3 P +U1.T  SWA.B  #L
6DISREPUTE         D  I3 S -R  E1.P  U  T +
5DISRESPECT        D  I3 S -R  E1.S  P  E3 K  T +
5DISRESPECTFUL     D  I3 S -R  E1.S  P  E3 K  T +F  07 L
6DISRUPT           D  I3 S .R  U3 P  T +
5DISRUPTION        D  I3 S .R  U3 P +SH SWA N
5DISSATISFACTION   D  I3 S -S  A3 T .I3 S .F  A3 K +SH SWA N
5DISSATISFIED      D  I3 S .S  A3 T +I3 S .F  I  D
5DISSATISFY        D  I3 S .S  A3 T +I3 S .F  I
5DISSECT           D  I3.S  E3 K  T +
5DISSECTION        D  I3.S  E3 K +SH SWA N
6DISSEMBLANCE      D  I3.S  E3 M +B  L  A3 N  S
5DISSEMBLE         D  I3.S  E3 M +B  #L
5DISSEMINATE       D  I3.S  E3 M +SWA.N  A  T
5DISSEMINATION     D  I3.S  E3 M -SWA.N  A +SH SWA N
5DISSENSION        D  I3.S  E3 N +SH SWA N
5DISSENT           D  I3.S  E3 N  T +
5DISSENTER         D  I3.S  E3 N +T  E5 R
6DISSENTIENT       D  I3.S  E3 N +SH SWA N  T
5DISSERTATION      D  I3 S -E5 R .T  A +SH SWA N
6DISSIDENT         D  I3 S +SWA.D  SWA N  T
6DISSILIENT        D  I3.S  I3 L +I3.SWA N  T
5DISSIMILAR        D  I3.S  I3 M +SWA.L  E5 R
6DISSIMILATE       D  I3.S  I3 M +SWA.L  A  T
6DISSIMILITUDE     D  I3 S -I3.M  I3 L +SWA.T  U  D
5DISSIPATE         D  I3 S +SWA.P  A  T
5DISSIPATED        D  I3 S +SWA.P  A  T -E3 D
5DISSIPATION       D  I3 S -SWA.P  A +SH SWA N
5DISSOCIATE        D  I3.S  O +SH I3.A  T
5DISSOLUTE         D  I3 S +01.L  U  T
5DISSOLUTION       D  I3 S -01.L  U +SH SWA N
4DISSOLVE          D  I3.Z  03 L  V +
6DISSONANT         D  I3 S +01.N  A3 N  T
5DISSUADE          D  I3.S  W  A  D +
5DISTAFF           D  I3 S +T  A3 F
6DISTAL            D  I3 S +T  A3 L
1DISTANCE          D  I3 S +T  A3 N  S
2DISTANT           D  I3 S +T  A3 N  T
5DISTASTE          D  I3 S .T  A  S  T +
5DISTASTEFUL       D  I3 S .T  A  S  T +F  07 L
5DISTEMPER         D  I3 S .T  E3 M +P  E5 R
5DISTEND           D  I3 S .T  E3 N  D +
5DISTILL           D  I3 S .T  I3 L +
5DISTILLATION      D  I3 S -T  SWA.L  A +SH SWA N
5DISTILLED         D  I3 S .T  I3 L  D +
5DISTILLERY        D  I3 S .T  I3 L +E5 R .I3
3DISTINCT          D  I3 S .T  I3 NG K  T +
4DISTINCTION       D  I3 S .T  I3 NG K +SH SWA N
5DISTINCTIVE       D  I3 S .T  I3 NG K +T  I3 V
4DISTINCTLY        D  I3 S .T  I3 NG K  T +L  I3
3DISTINGUISH       D  I3 S .T  I3 NG+G  W  I3 SH
4DISTINGUISHED     D  I3 S .T  I3 NG+G  W  I3 SH T
5DISTORT           D  I3 S .T  02 R  T +
5DISTORTION        D  I3 S .T  02 R +SH SWA N
4DISTRACT          D  I3 S .T  R  A3 K  T +
5DISTRACTION       D  I3 S .T  R  A3 K +SH SWA N
5DISTRAUGHT        D  I3 S .T  R  02 T +
3DISTRESS          D  I3 S .T  R  E3 S +
5DISTRESSFUL       D  I3 S .T  R  E3 S +F  07 L
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4DISTRIBUTE      D  I3 S .T  R  I3 B +U1 T
4DISTRIBUTION    D  I3 S -T  R  SWA.B  U +SH SWA N
5DISTRIBUTOR     D  I3 S .T  R  I3 B +U1.T  E5 R
2DISTRICT        D  I3 S +T  R  I3 K  T
4DISTRUST        D  I3 S .T  R  U3 S  T +
5DISTRUSTFUL     D  I3 S .T  R  U3 S  T +F  07 L
3DISTURB         D  I3 S .T  U2 R  B +
4DISTURBANCE     D  I3 S .T  U2 R +B  A3 N  S
5DISUSE          D  I3 S .U  S +
4DITCH           D  I3 CH+
6DITTO           D  I3 T +O
5DITTY           D  I3 T +I3
6DIURETIC        D  I -U1.R  E3 T +I3 K
5DIURNAL         D  I .U2 R +N  A3 L
6DIVA            D  E +V  SWA
6DIVAGATE        D  I +V  SWA.G  A  T
5DIVAN           D  I +V  A3 N
6DIVARICATE      D  I .V  A3 R +SWA.K  A  T
4DIVE            D  I  V +
5DIVER           D  I  V +E5 R
5DIVERGE         D  I .V  U2 R  J +
5DIVERGENCE      D  I .V  U2 R +J  SWA N  S
5DIVERGENT       D  I .V  U2 R +J  SWA N  T
5DIVERS          D  I +V  E5 R  Z
5DIVERSE         D  I .V  U2 R  S +
5DIVERSIFY       D  I .V  U2 R +S  SWA.F  I
5DIVERSION       D  SWA.V  U2 R +SH SWA N
5DIVERSITY       D  I .V  U2 R +S  SWA.T  I3
4DIVERT          D  I .V  U2 R  T +
5DIVEST          D  I .V  E3 S  T +
1DIVIDE          D  SWA.V  I  D +
5DIVIDEND        D  I3 V +SWA.D  E3 N  D
5DIVIDER         D  SWA.V  I  D +E5 R
5DIVINATION      D  I3 V -SWA.N  A +SH SWA N
3DIVINE          D  SWA.V  I  N +
5DIVINITY        D  SWA.V  I3 N +SWA.T  I3
5DIVISIBLE       D  SWA.V  I3 Z +SWA.B  #L
2DIVISION        D  SWA.V  I3 ZH+SWA N
6DIVISIVE        D  SWA.V  I +S  I3 V
6DIVISOR         D  SWA.V  I +Z  E5 R
4DIVORCE         D  SWA.V  O  R  S +
6DIVOT           D  I3 V +SWA T
5DIVULGE         D  SWA.V  U3 L  J +
4DIZZY           D  I3 Z +I3
1DO              D  06+
5DOCILE          D  O3 S +I3 L
5DOCILITY        D  O1.S  I3 L +SWA.T  I3
4DOCK            D  O3 K +
6DOCKET          D  O3 K +E3 T
5DOCKYARD        D  O3 K +Y  A5 R  D -
1DOCTOR          D  O3 K +T  E5 R
3DOCTRINE        D  O3 K +T  R  I3 N
4DOCUMENT        D  O3 K +U1.M  SWA N  T
6DOCUMENTARY     D  O3 K -U1.M  E3 N +T  SWA.R  I3
4DODGE           D  U3 J +                      3
5DOE             D  U +                         3
5DOEH            D  06+E5 R
1DOES            D  U3 Z +
5DOFF            D  O3 F +
1DOG             D  U5 G +
5DOGE            D  O  J +
5DOGFISH         D  U5 G +F  I3 SH-
```

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SDOGGED          D  05 G +E3 D
SDUGGEREL        D  05 G +E5 R .SWA L
SDUGMA           D  05 G +M  SWA
SDUGMATIC        D  05 G .M  A3 T +I3 K
SDUGWOOD         D  05 G +W  07 D -
SDUILY           D  01+L  I3
6DOLDRUMS        D  03 L +D  R  SWA M  Z
SDULE            D  0  L +
SDULEFUL         D  U  L +F  07 L
3DULL            D  03 L +
1DULLAR          D  03 L +E5 R
SDULLY           D  03 L +I3
SDOLOMITE        D  03 L +01.M  I  T
SDULORUUS        D  03 L +E5 R .SWA S
SDULPHIN         D  03 L +F  I3 N
SDULT            D  U  L  T +
SDUMAIN          D  01.M  A  N +
4DUME            D  U  M +
3DUMESTIC        D  01.M  E3 S +T  I3 K
SDUMESTICATE     D  01.M  E3 S +T  SWA.K  A  T
SDUMICILE        D  03 M +SWA.S  I3 L
SDUMINANCE       D  03 M +SWA.N  A3 N  S
SDUMINANT        D  03 M +SWA.N  A3 N  T
4DUMINATE        D  03 M +SWA.N  A  T
SDUMINATION      D  03 M -SWA.N  A +SH SWA N
SDUMINEER        D  03 M -SWA.N  E2 R +
4DUMINION        D  01.M  I3 N +Y  SWA N
SDUMING          D  03 M +SWA.N  0
4DUN             D  03 N +
SDUNATE          D  U +N  A  T
SDUNATION        D  01.N  A +SH SWA N
1DUNE            D  03 N +
4DUNKEY          D  03 NG+K  I3
SDUNNA           D  03 N +SWA
SDUNOR           D  U +N  E5 R
6DUUDLE          D  06+D  #L
4DUUM            D  06 M +
1DUUR            D  U  R +
SDUURYARD        D  U  R +Y  A5 R  D -
SDUPE            D  U  P +
SDURMANT         D  02 R +M  A3 N  T
SDURMITURY       D  02 R +M  SWA.T  0 -R  I3
6DURMOUSE        D  02 R +M  UU S -
SDURSAL          D  02 R +S  A3 L
SDURY            D  U +R  I3
6DUSAGE          D  U  S +I3 J
SDUSE            D  U  S +
3DUT             D  03 T +
SDUTAGE          D  U  T +I3 J
SDUTE            D  U  T +
SDUTING          D  U  T +I3 NG
1DUUBLE          D  U3 B +#L
SDUUBLET         D  U3 B +L  E3 T
6DUUBLOON        D  U3 B .L  06 N +
SDUUBLY          D  U3 B +L  I3
1DUUBT           D  UU T +
4DUUBTFUL        D  UU T +F  07 L
4DUUGH           D  U +
SDUUGHNUT        D  U +N  U3 T -
SDUUGHTY         D  UU+T  I3
6DUUR            D  07 R +
SDUUSE           D  UU S +
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4DOVE           D  U3 V +
5DOWAGER        D  OU+SWA.J  E5 R
6DOWDY          D  OU+D  I3
5DOWEL          D  OU+SWA L
5DOWER          D  OU+E5 R
1DOWN           D  OU N +
5DOWNCAST       D  OU N +K  A3 S  T -
5DOWNFALL       D  OU N +F  O2 L -
5DOWNHEARTED    D  OU N +H  A5 R +T  E3 D
5DOWNHILL       D  OU N +H  I3 L +
5DOWNPOUR       D  OU N +P  O  R -
5DOWNRIGHT      D  OU N +R  1  T -
4DOWNSTAIRS     D  OU N +S  T  A2 R  Z +
5DOWNSTREAM     D  OU N +S  T  R  E  M +
5DOWNTOWN       D  OU N +T  OU N +
6DOWNTRODDEN    D  OU N +T  R  O3 D +#N
4DOWNWARD       D  OU N +W  E5 R  D
5DOWNWARDS      D  OU N +W  E5 R  D  Z
5DOWNY          D  OU N +I3
5DOWRY          D  OU+R  I3
6DOXOLOGY       D  O3 KS.O3 L +O1.J  I3
5DOZE           D  O  Z +
2DOZEN          D  U3 Z +#N
5DRAH           D  R  A3 H +
5DRACHM         D  R  A3 M +
3DRAFT          D  R  A3 F  T +
5DRAFTSMAN      D  R  A3 F  T  S +M  A3 N
2DRAG           D  R  A3 G +
4DRAGON         D  R  A3 G +SWA N
5DRAGONFLY      D  R  A3 G +SWA N .F  L  I -
5DRAGOON        D  R  SWA.G  O6 N +
3DRAIN          D  R  A  N +
5DRAINAGE       D  R  A  N +I3 J
5DRAKE          D  R  A  K +
5DRAM           D  R  A3 M +
4DRAMA          D  R  A5+M  SWA
4DRAMATIC       D  R  SWA.M  A3 T +I3 K
5DRAMATICS      D  R  SWA.M  A3 T +I3 KS
5DRAMATIST      D  R  A3 M +SWA.T  I3 S  T
5DRAMATIZE      D  R  A3 M +SWA.T  I  Z
4DRANK          D  R  A3 NG K +
5DRAPE          D  R  A  P +
5DRAPERY        D  R  A +P  E5 R .I3
5DRASTIC        D  R  A3 S +T  I3 K
1DRAW           D  R  O2+
5DRAWBACK       D  R  O2+B  A3 K -
5DRAWBRIDGE     D  R  O2+B  R  I3 J -
4DRAWER         D  R  O2+E5 R
5DRAWING        D  R  O2+I3 NG
5DRAWL          D  R  O2 L +
3DRAWN          D  R  O2 N +
3DREAD          D  R  E3 D +
3DREADFUL       D  R  E3 D +F  O7 L
1DREAM          D  R  E  M +
5DREAMLAND      D  R  E  M +L  A3 N  D -
5DREAMY         D  R  E  M +I3
5DREAR          D  R  E2 R +
4DREARY         D  R  E2 R +I3
5DREDGE         D  R  E3 J +
5DREGS          D  R  E3 GZ+
5DRENCH         D  R  E3 N  CH+
1DRESS          D  R  E3 S +
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5DRESSER          D  R  E3 S +E5 R
5DRESSMAKER       D  R  E3 S +M  A  K -E5 R
5DRESSMAKING      D  R  E3 S +M  A  K -I3 NG
5DRESSY           D  R  E3 S +I3
2DRE=             D  R  06+
5DRIBBLE          D  R  I3 B +#L
4DRIED            D  R  I  D +
5DRIER            D  R  I +E5 R
3DRIFT            D  R  I3 F  T +
5DRIFTWOOD        D  R  I3 F  T +W  07 D -
4DRILL            D  R  I3 L +
1DRINK            D  R  I3 NG K +
5DRINKER          D  R  I3 NG K +E5 R
4DRIP             D  R  I3 P +
1DRIVE            D  R  I  V +
6DRIVEL           D  R  I3 V +#L
4DRIVEN           D  R  I3 V +SWA N
3DRIVER           D  R  I  V +E5 R
5DRIVEWAY         D  R  I  V +W  A -
5DRIZZLE          D  R  I3 Z +#L
5DROLL            D  R  O  L +
6DROMEDARY        D  R  03 M +E1.D  E3 R -I3
5DRONE            D  R  O  N +
4DROOP            D  R  06 P +
1DROP             D  R  03 P +
5DROSS            D  R  05 S +
5DROUGHT          D  R  OU T +
5DROUTH           D  R  OU T1+
2DROVE            D  R  O  V +
5DROVER           D  R  O +V  E5 R
3DROWN            D  R  OU N +
5DROWSE           D  R  OU Z +
4DROWSY           D  R  OU+Z  I3
6DRUB             D  R  U3 B +
5DRUDGE           D  R  U3 J +
5DRUDGERY         D  R  U3 J +E5 R .I3
4DRUG             D  R  U3 G +
5DRUGGIST         D  R  U3 G +I3 S  T
6DRUID            D  R  06+I3 D
3DRUM             D  R  U3 M +
5DRUMMER          D  R  U3 M +E5 R
4DRUNK            D  R  U3 NG K +
5DRUNKARD         D  R  U3 NG K +E5 R  D
4DRUNKEN          D  R  U3 NG K +SWA N
1DRY              D  R  I +
5DRYAD            D  R  I +A3 D
5DRYLY            D  R  I +L  I3
5DRYNESS          D  R  I +N  E3 S
5DUAL             D  U +A3 L
5DUALISM          D  U +A3 L .I3 Z  #M
5DUB              D  U3 B +
6DUBBING          D  U3 B +I3 NG
5DUBIOUS          D  U +B  I3.SWA S
5DUCAL            D  U +K  A3 L
5DUCAT            D  U3 K +A3 T
4DUCHESS          D  U3 CH+E3 S
5DUCHY            D  U3 CH+I3
3DUCK             D  U3 K +
5DUCT             D  U3 K  T +
6DUCTILE          D  U3 K +T  I3 L
6DUD              D  U3 D +
5DUDE             D  U  D +
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1DUE              D  U +
5DUEL             D  U +SWA L
5DUET             D  U1.E3 T +
6DUFF             D  U3 F +
4DUG              D  U3 G +
5DUGOUT           D  U3 G +OU T -
2DUKE             D  U  K +
5DUKEDOM          D  U  K +U  SWA M
6DULCET           D  U3 L +S  E3 T
3DULL             D  U3 L +
5DULLNESS         D  U3 L +N  E3 S
5DULLY            D  U3 L +L  I3
5DULY             D  U +L  I3
3DUMB             D  U3 M +
5DUMBBELL         D  U3 M +B  E3 L -
5DUMFOUND         D  U3 M -F  OU N  D +
5DUMMY            D  U3 M +I3
4DUMP             D  U3 M  P +
5DUMPLING         D  U3 M  P +L  I3 NG
5DUN              D  U3 N +
5DUNCE            D  U3 N  S +
5DUNE             D  U  N +
5DUNG             D  U3 NG+
6DUNGAREE         D  U3 NG-G  SWA.R  E +
4DUNGEON          D  U3 N +J  SWA N
5DUNGHILL         D  U3 NG+H  I3 L -
5DUPE             D  U  P +
6DUPLEX           D  U +P  L  E3 KS
5DUPLICATE        D  U +P  L  SWA.K  A1 T
5DUPLICITY        D  U1.P  L  I3 S +SWA.T  I3
5DURABILITY       D  U -R  SWA.B  I3 L +SWA.T  I3
5DURABLE          D  U +R  SWA.B  #L
5DURATION         D  U1.R  A +SH SWA N
5DURESS           D  U +R  E3 S
1DURING           D  U  R +I3 NG
4DUSK             D  U3 S  K +
5DUSKY            D  U3 S +K  I3
2DUST             D  U3 S  T +
5DUSTER           D  U3 S +T  E5 R
4DUSTY            D  U3 S +T  I3
5DUTEOUS          D  U +T  E1.SWA S
5DUTIFUL          D  U +T  SWA.F  07 L
1DUTY             D  U +T  I3
4DWARF            D  W  02 R  F +
3DWELL            D  W  E3 L +
5DWELLER          D  W  E3 L +E5 R
4DWELT            D  W  E3 L  T +
5DWINDLE          D  W  I3 N +D  #L
6DYAD             D  I +A3 D
4DYE              D  I +
5DYER             D  I +E5 R
3DYING            D  I +I3 NG
5DYNAMIC          D  I .N  A3 M +I3 K
5DYNAMITE         D  I +N  SWA.M  I  T
5DYNAMO           D  I +N  SWA.M  O
5DYNASTY          D  I +N  A3 S .T  I3
5DYSENTERY        D  I3 S +SWA N .T  E3 R -I3
6DYSFUNCTION      D  I3 S .F  U3 NG K +SH SWA N
5DYSPEPSIA        D  I3 S .P  E3 P +SH SWA
1EACH             E  CH+
3EAGER            E +G  E5 R
3EAGLE            E +G  #L
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1EAR                E2 R +
5EARDRUM            E2 R +D  R  U3 M -
3EARL               U2 R  L +
5EARLOOM            U2 R  L +D  SWA M
1EARLY              U2 R +L  I3
2EARN               U2 R  N +
4EARNEST            U2 R +N  E3 S  T
5EARNING            U2 R +N  I3 NG
5EARRING            E2 R +R  I3 NG-
5EARSHOT            E2 R +SH O3 T -
1EARTH              U2 R  T1+
5EARTHEN            U2 R +T1 SWA N
5EARTHENWARE        U2 R +T1 SWA N .W  A2 R -
4EARTHLY            U2 R  T1+L  I3
4EARTHQUAKE         U2 R  T1+KW A  K -
5EARTHWORM          U2 R  T1+# U2 R  M -
5EARTHY             U2 R +T1 I3
2EASE               E  Z +
5EASEL              E +Z  #L
2EASILY             E  Z +SWA.L  I3
1EAST               E  S  T +
2EASTERN            E  S +T  E5 R  N
5EASTWARD           E  S  T +W  E5 R  D
1EASY               E  Z +I3
5EASYGOING          E  Z +I3.G  O +I3 NG
1EAT                E  T +
5EATABLE            E  T +SWA.R  #L
4EATEN              E  T +#N
5EATER              E  T +E5 R
5EAVES              E  V  Z +
6EAVESDROP          E  V  Z +D  R  O3 P -
5EBB                E3 B +
5EBON               E3 B +SWA N
5EBONY              E3 B +SWA N .I3
6EBULLIENT          E1.B  U3 L +I3.SWA N  T
5EBULLITION         E3 B -SWA.L  I3 SH+SWA N
5ECCENTRIC          E3 K .S  E3 N +T  R  I3 K
5ECCENTRICITY       E3 K -S  E3 N .T  R  I3 S +SWA.T  I3
5ECCLESIASTIC       E3.K  L  E -Z  I3.A3 S +T  I3 K
5ECCLESIASTICAL     E3.K  L  E -Z  I3.A3 S +T  I3.K  A3 L
6ECHELON            E3 SH+SWA.L  O3 N
3ECHO               E3 K +O
6ECLECTIC           E3 K .L  E3 K +T  I3 K
5ECLIPSE            E1.K  L  I3 P  S +
6ECLIPTIC           E1.K  L  I3 P +T  I3 K
6ECOLOGY            E1.K  O3 L +O1.J  I3
2ECONOMIC           E -K  O1.N  O3 M +I3 K
5ECONOMICAL         E -K  O1.N  O3 M +I3.K  A3 L
5ECONOMICS          E -K  O1.N  O3 M +I3 KS
5ECONOMIST          E1.K  O3 N +O1.M  I3 S  T
5ECONOMIZE          E1.K  O3 N +O1.M  I  Z
4ECONOMY            E1.K  O3 N +O1.M  I3
4ECSTASY            E3 K +S  T  SWA.S  I3
5ECSTATIC           E3 K .S  T  A3 T +I3 K
6ECUMENICAL         E3 K -U1.M  E3 N +I3.K  A3 L
6ECZEMA             E3 K +S  SWA.M  SWA
6EDACIOUS           E1.D  A +SH SWA S
5EDDY               E3 D +I3
1EDGE               E3 J +
5EDGING             E3 J +I3 NG
5EDIBLE             E3 D +SWA.B  #L
5EDICT              E +D  I3 K  T
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5EDIFICE        E3 D +SWA.F  I3 S
5EDIFY          E3 D +SWA.F  I
5EDIT           E3 D +I3 T
4EDITION        E1.D  I3 SH+SWA N
2EDITOR         E3 D +SWA.T  E5 R
4EDITORIAL      E3 D -SWA.T  O +R  I3.A3 L
4EDUCATE        E3 J +U1.K  A  T
2EDUCATION      E3 J -U1.K  A +SH SWA N
4EDUCATIONAL    E3 J -U1.K  A +SH SWA N .A3 L
5EDUCATOR       E3 J +U1.K  A -T  E5 R
6EDUCE          E1.D  U  S +
6EDUCT          E +D  U3 K  T
5EEL            E  L +
5EERIE          E +R  I3
5EFFACE         E3.F  A  S +
2EFFECT         E3.F  E3 K  T +
4EFFECTIVE      E3.F  E3 K +T  I3 V
5EFFECTUAL      E3.F  E3 K +CH U1.A3 L
5EFFEMINATE     E3.F  E3 M +SWA.N  I3 T
6EFFERENT       E3 F +E5 R .SWA N  T
5EFFERVESCENCE  E3 F -E5 R .V  E3 S +SWA N  S
6EFFETE         E3.F  E  T +
5EFFICACIOUS    E3 F -SWA.K  A +SH SWA S
5EFFICACY       E3 F +SWA.K  SWA.S  I3
4EFFICIENCY     E3.F  I3 SH+SWA N .S  I3
4EFFICIENT      E3.F  I3 SH+SWA N  T
5EFFIGY         E3 F +SWA.J  I3
1EFFORT         E3 F +E5 R  T
5EFFRONTERY     E3.F  R  U3 N +T  E5 R .I3
5EFFULGENCE     E3.F  U3 L +J  SWA N  S
5EFFUSE         E3.F  U  S +
5EFFUSION       E3.F  U +ZH SWA N
5EFFUSIVE       E3.F  U +S  I3 V
5EFT            E3 F  T +
6EGEST          E1.J  E3 S  T +
1EGG            E3 G +
5EGGPLANT       E3 G +P  L  A3 N  T -
5EGLANTINE      E3 G +L  A3 N .T  I  N
6EGO            E +G  O
6EGOCENTRIC     E -G  O1.S  E3 N +T  R  I3 K
6EGOIST         E +G  O1.I3 S  T
5EGOTISM        E +G  O1.T  I3 Z  #M
6EGOTIST        E +G  O1.T  I3 S  T
6EGREGIOUS      E1.G  R  E +J  SWA S
5EGRESS         E1.G  R  E3 S +
5EGRESS         E +G  R  E3 S
5EGRET          E +G  R  E3 T
1EIGHT          A  T +
3EIGHTEEN       A +T  E  N +
4EIGHTEENTH     A +T  E  N  T1+
4EIGHTH         A  T  T1+
4EIGHTY         A +T  I3
1EITHER         E +T2 E5 R
5EJACULATE      E1.J  A3 K +U1.L  A  T
5EJACULATION    E1.J  A3 K -U1.L  A +SH SWA N
5EJECT          E1.J  E3 K  T +
5EKE            E  K +
5EL             E3 L +
4ELABORATE      E1.L  A3 B +U1.R  I3 T
5ELABORATION    E1.L  A3 B -U1.R  A +SH SWA N
5ELAPSE         E1.L  A3 P  S +
4ELASTIC        E1.L  A3 S +T  I3 K
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5ELASTICITY      E1.L  A3 S -T  I3 S +SWA.T  I3
5ELATED          E1.L  A  T +E3 D
5ELATION         E1.L  A +SH SWA N
4ELBOW           E3 L +B  O
3ELDER           E3 L +D  E5 R
5ELDERLY         E3 L +D  E5 R .L  I3
4ELDEST          E3 L +D  E3 S  T
2ELECT           E1.L  E3 K  T +
3ELECTION        E1.L  E3 K +SH SWA N
5ELECTIVE        E1.L  E3 K +T  I3 V
5ELECTOR         E1.L  E3 K +T  E5 R
5ELECTORAL       E1.L  E3 K +T  E5 R .A3 L
5ELECTORATE      E1.L  E3 K +T  E5 R .I3 T
2ELECTRIC        E1.L  E3 K +T  R  I3 K
4ELECTRICAL      E1.L  E3 K +T  R  I3.K  A3 L
5ELECTRICIAN     E1.L  E3 K -T  R  I3 SH+A3 N
4ELECTRICITY     E1.L  E3 K -T  R  I3 S +SWA.T  I3
5ELECTRIFY       E1.L  E3 K +T  R  SWA.F  I
5ELECTRO         E1.L  E3 K +T  R  O
6ELECTROCUTE     E1.L  E3 K +T  R  O1.K  U  T
6ELECTRODE       E1.L  E3 K +T  R  O  D
5ELECTROLYTE     E1.L  E3 K +T  R  O1.L  I  T
5ELECTROLYTIC    E1.L  E3 K -T  R  O1.L  I3 T +I3 K
5ELECTROMAGNEI   E1.L  E3 K -T  R  O1.M  A3 G +N  E3 T
5ELECTROMOTIVE   E1.L  E3 K -T  R  O1.M  O +T  I3 V
5ELECTRON        E1.L  E3 K +T  R  O3 N
6ELECTRONICS     E1.L  E3 K -T  R  O3 N +I3 KS
5ELEGANCE        E3 L +E1.G  A3 N  S
4ELEGANT         E3 L +E1.G  A3 N  T
5ELEGY           E3 L +E1.J  I3
2ELEMENT         E3 L +E1.M  SWA N  T
5ELEMENTAL       E3 L -E1.M  E3 N +T  A3 L
5ELEMENTARY      E3 L -E1.M  E3 N +T  SWA.R  I3
3ELEPHANT        E3 L +E1.F  A3 N  T
4ELEVATE         E3 L +E1.V  A  T
4ELEVATED        E3 L +E1.V  A  T -E3 D
4ELEVATION       E3 L -E1.V  A +SH SWA N
4ELEVATOR        E3 L +E1.V  A -T  E5 R
3ELEVEN          E1.L  E3 V +SWA N
5ELEVENTH        E1.L  E3 V +SWA N  T1
5ELF             E3 L  F +
5ELFIN           E3 L +F  I3 N
5ELICIT          E1.L  I3 S +I3 T
6ELIDE           E1.L  I  D +
5ELIGIBILITY     E3 L -I3.J  SWA.R  I3 L +SWA.T  I3
5ELIGIBLE        E3 L +I3.J  SWA.R  #L
4ELIMINATE       E1.L  I3 M +SWA.N  A  T
5ELIMINATION     E1.L  I3 M -SWA.N  A +SH SWA N
6ELITE           A1.L  E  T +
5ELIXIR          E1.L  I3 K +S  E5 R
5ELK             E3 L  K +
5ELL             E3 L +
5ELLIPSE         E3.L  I3 P  S +
5ELLIPTICAL      E3.L  I3 P +T  I3.K  A3 L
4ELM             E3 L  M +
5ELOCUTION       E3 L -O1.K  U +SH SWA N
5ELONGATE        E1.L  O5 NG+G  A  T
5ELOPE           E1.L  O  P +
5ELOQUENCE       E3 L +O1.KW SWA N  S
5ELOQUENT        E3 L +O1.KW SWA N  T
1ELSE            E3 L  S +
4ELSEWHERE       E3 L  S +HW A2 R
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5ELUCIDATE          E1.L  U +S  SWA.D  A  T
5ELUDE              E1.L  U  D +
5ELUSIVE            E1.L  U +S  I3 V
5ELVES              E3 L  V  Z +
5ELYSIUM            E1.L  I3 ZH+I3.SWA M
5EM                 E3 M +
5EMACIATE           E1.M  A +SH I3.A  T
5EMANATE            E3 M +SWA.N  A  T
5EMANATION          E3 M -SWA.N  A +SH SWA N
5EMANCIPATE         E1.M  A3 N +S  SWA.P  A  T
5EMANCIPATION       E1.M  A3 N -S  SWA.P  A +SH SWA N
6EMASCULATE         E1.M  A3 S +K  U1.L  A  T
5EMBALM             E3 M .H  A5 M +
5EMBANKMENT         E3 M .H  A3 NG K +M  SWA N  T
5EMBARGO            E3 M .H  A5 R +G  O
5EMBARK             E3 M .H  A5 R  K +
4EMBARRASS          E3 M .H  A3 R +A3 S
5EMBARRASSMENT      E3 M .H  A3 R +A3 S .M  SWA N  T
5EMBASSY            E3 M +H  A3.S  I3
5EMBATTLE           E3 M .H  A3 T +#L
5EMBED              E3 M .H  E3 D +
5EMBELLISH          E3 M .H  E3 L +I3 SH
5EMBELLISHMENT      E3 M .H  E3 L +I3 SH.M  SWA N  T
5EMBER              E3 M +H  E5 R
6EMBEZZLE           E3 M .H  E3 Z +#L
5EMBITTER           E3 M .H  I3 T +E5 R
5EMBLAZON           E3 M .H  L  A +Z  #N
5EMBLEM             E3 M +H  L  E3 M
6EMBLEMATIC         E3 M -H  L  SWA.M  A3 T +I3 K
5EMBODIMENT         E3 M .H  O3 D +I3.M  SWA N  T
5EMBODY             E3 M .H  O3 D +I3
5EMBOLDEN           E3 M .H  O  L +O  SWA N
5EMBOSS             E3 M .H  O5 S +
3EMBRACE            E3 M .H  R  A  S +
5EMBRASURE          E3 M .H  R  A +ZH E5 R
4EMBROIDER          E3 M .H  R  OI+D  E5 R
5EMBROIDERY         E3 M .H  R  OI+D  E5 R .I3
5EMBROIL            E3 M .H  R  OI L +
5EMBRYO             E3 M +H  R  I3.O
6EMEND              E1.M  E3 N  D +
5EMERALD            E3 M +E5 R .A3 L  D
4EMERGE             E1.M  U2 R  J +
4EMERGENCY          E1.M  U2 R +J  SWA N .S  I3
6EMERITUS           E1.M  E3 R +I3.T  SWA S
5EMERY              E3 M +E5 R .I3
6EMETIC             E1.M  E3 T +I3 K
5EMIGRANT           E3 M +SWA.G  R  A3 N  T
5EMIGRATE           E3 M +SWA.G  R  A  T
5EMIGRATION         E3 M -SWA.G  R  A +SH SWA N
5EMINENCE           E3 M +SWA.N  SWA N  S
4EMINENT            E3 M +SWA.N  SWA N  T
5EMIR               SWA.M  E2 R +
5EMISSARY           E3 M +SWA.S  E3 R -I3
5EMISSION           E1.M  I3 SH+SWA N
5EMIT               E1.M  I3 T +
6EMOLLIENT          E1.M  O3 L +I3.SWA N  T
5EMOLUMENT          E1.M  O3 L +U1.M  SWA N  T
3EMOTION            E1.M  O +SH SWA N
5EMOTIONAL          E1.M  O +SH SWA N .A3 L
6EMPATHY            E3 M +P  SWA.T1 I3
3EMPEROR            E3 M +P  E5 R .E5 R
4EMPHASIS           E3 M +F  SWA.S  I3 S
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4EMPHASIZE        E3 M +F  SWA.S  I  Z
5EMPHATIC         E3 M .F  A3 T +I3 K
5EMPHATICALLY     E3 M .F  A3 T +I3.K  A3 L .I3
2EMPIRE           E3 M +P  I  R
6EMPIRICAL        E3 M .P  I3 R +I3.K  A3 L
6EMPLACEMENT      E3 M .P  L  A  S +M  SWA N  T
2EMPLOY           E3 M .P  L  OI+
4EMPLOYER         E3 M .P  L  OI+E5 R
4EMPLOYMENT       E3 M .P  L  OI+M  SWA N  T
5EMPORIUM         E3 M .P  O +R  I3.SWA M
5EMPOWER          E3 M .P  OI+E5 R
5EMPRESS          E3 M +P  R  E3 S
5EMPTINESS        E3 M  P +T  I3.N  E3 S
2EMPTY            E3 M  P +T  I3
5EMULATE          E3 M +UI.L  AI T
5EMULATION        E3 M -UI.L  A +SH SWA N
5EMULSION         E1.M  U3 L +SH SWA N
3ENABLE           E3 N .A +B  #L
5ENACT            E3 N .A3 K  T +
5ENACTMENT        E3 N .A3 K  T +M  SWA N  T
5ENAMEL           E3 N .A3 M +SWA L
5ENAMOR           E3 N .A3 M +E5 R
5ENAMORED         E3 N .A3 M +E5 R  D
5ENCAMP           E3 N .K  A3 M  P +
5ENCAMPMENT       E3 N .K  A3 M  P +M  SWA N  T
5ENCASE           E3 N .K  A  S +
4ENCHANT          E3 N .CH A3 N  T +
5ENCHANTER        E3 N .CH A3 N +T  E5 R
5ENCHANTING       E3 N .CH A3 N +T  I3 NG
5ENCHANTMENT      E3 N .CH A3 N  T +M  SWA N  T
5ENCHANTRESS      E3 N .CH A3 N +T  R  E3 S
5ENCIRCLE         E3 N .S  U2 R +K  #L
6ENCLAVE          E3 N +K  L  A  V
4ENCLOSE          E3 N .K  L  O  Z +
5ENCLOSURE        E3 N .K  L  O +ZH E5 R
5ENCOMPASS        E3 N .K  U3 M +P  SWA S
5ENCORE           A5 NG+K  O  R
3ENCOUNTER        E3 N .K  O1 N +T  E5 R
3ENCOURAGE        E3 N .K  U2 R +I3 J
4ENCOURAGEMENT    E3 N .K  U2 R +I3 J .M  SWA N  T
5ENCROACH         E3 N .K  R  O  CH+
5ENCRUST          E3 N .K  R  U3 S  T +
5ENCUMBER         E3 N .K  U3 M +B  E5 R
6ENCUMBRANCE      E3 N .K  U3 M +B  R  A3 N  S
5ENCYCLICAL       E3 N .S  I3 K +L  I3.K  A3 L
5ENCYCLOPEDIA     E3 N .S  I -K  L  O1.P  E +D  I3.SWA
5ENCYCLOPEDIC     E3 N .S  I -K  L  O1.P  E +D  I3 K
1END              E3 N  D +                     K
5ENDANGER         E3 N .D  A  N +J  E5 R
5ENDEAR           E3 N .D  E2 R +
5ENDEARMENT       E3 N .D  E2 R +M  SWA N  T
3ENDEAVOR         E3 N .D  E3 V +E5 R
6ENDEMIC          E3 N .D  E3 M +I3 K
4ENDING           E3 N +D  I3 NG
4ENDLESS          E3 N  D +L  E3 S
6ENDOCHINOLOGY    E3 N -D  O1.K  R  I .N  O3 L +O1.J  I3
5ENDORSE          E3 N .D  O2 R  S +
5ENDORSEMENT      E3 N .D  O2 R  S +M  SWA N  T
5ENDOSPERM        E3 N +D  O1.S  P  U2 R  M
4ENDOW            E3 N .D  OU+
5ENDOWMENT        E3 N .D  OU+M  SWA N  T
5ENDUE            E3 N .D  U +
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5ENDURABLE          E3 N .D  U  R +SWA.B  #L
4ENDURANCE          E3 N .D  U  R +A3 N  S
3ENDURE             E3 N .D  U  R +
5ENDURING           E3 N .D  U  R +I3 NG
5ENDWISE            E3 N  D +W  I  Z -
1ENEMY              E3 N +E1.M  I3
5ENERGETIC          E3 N -E5 R .J  E3 T +I3 K
6ENERGIZE           E3 N +E5 R .J  I  Z
3ENERGY             E3 N +E5 R .J  I3
6ENERVATE           E3 N +E5 R .V  A  T
5ENFEEBLE           E3 N .F  E +B  #L
5ENFOLD             E3 N .F  O  L  D +
4ENFORCE            E3 N .F  O  R  S +
5ENFRANCHISE        E3 N .F  R  A3 N +CH I  Z
5ENFRANCHISEMENT    E3 N .F  R  A3 N +CH I3 Z .M  SWA N  T
2ENGAGE             E3 N .G  A  J +
5ENGAGED            E3 N .G  A  J  D +
4ENGAGEMENT         E3 N .G  A  J +M  SWA N  T
5ENGAGING           E3 N .G  A  J +I3 NG
5ENGENDER           E3 N .J  E3 N +D  E5 R
2ENGINE             E3 N +J  SWA N
3ENGINEER           E3 N -J  SWA.N  E2 R +
5ENGRAVE            E3 N .G  R  A  V +
5ENGRAVER           E3 N .G  R  A  V +E5 R
5ENGRAVING          E3 N .G  R  A  V +I3 NG
5ENGROSS            E3 N .G  R  O  S +
5ENGULF             E3 N .G  U3 L  F +
5ENHANCE            E3 N .H  A3 N  S +
5ENIGMA             E1.N  I3 G +M  SWA
5ENIGMATIC          E -N  I3 G .M  A3 T +I3 K
5ENIGMATICAL        E -N  I3 G .M  A3 T +I3.K  A3 L
5ENJOIN             E3 N .J  OI N +
1ENJOY              E3 N .J  OI+
5ENJOYABLE          E3 N .J  OI+SWA.H  #L
4ENJOYMENT          E3 N .J  OI+M  SWA N  T
4ENLARGE            E3 N .L  A5 R  J +
5ENLARGEMENT        E3 N .L  A5 R  J +M  SWA N  T
5ENLIGHTEN          E3 N .L  I  T +#N
5ENLIGHTENMENT      E3 N .L  I  T +#N.M  SWA N  T
4ENLIST             E3 N .L  I3 S  T +
5ENLIVEN            E3 N .L  I  V +SWA N
5ENMITY             E3 N +M  SWA.T  I3
5ENNOBLE            E3.N  O +B  #L
5ENORMITY           E1.N  O2 R +M  SWA.T  I3
3ENORMOUS           E1.N  O2 R +M  SWA S
1ENOUGH             E1.N  U3 F +
5ENQUIRE            E3 N .KW I  R +
5ENRAGE             E3 N .R  A  J +
5ENRAPTURE          E3 N .R  A3 P +CH U1 R
4ENRICH             E3 N .R  I3 CH+
5ENROLL             E3 N .R  O  L +
5ENSCONCE           E3 N .S  K  O3 N  S +
5ENSEMBLE           A5 N .S  O3 M +B  #L
5ENSHRINE           E3 N .SH R  1  N +
5ENSIGN             E3 N +S  I  N
6ENSILAGE           E3 N +S  SWA.L  I3 J
5ENSLAVE            E3 N .S  L  A  V +
5ENSNARE            E3 N .S  N  A2 R +
4ENSUE              E3 N .S  U +
5ENSURE             E3 N .SH O7 R +
5ENTAIL             E3 N .T  A  L +
5ENTANGLE           E3 N .T  A3 NG+G  #L
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1ENTER              E3 N +T  E5 R
4ENTERPRISE         E3 N +T  E5 R .P  R  I  Z
5ENTERPRISING       E3 N +T  E5 R .P  R  I  Z -I3 NG
3ENTERTAIN          E3 N -T  E5 R .T  A  N +
4ENTERTAINMENT      E3 N -T  E5 R .T  A  N +M  SWA N  T
5ENTHRALL           E3 N .T1 R  U2 L +
5ENTHRONE           E3 N .T1 R  O  N +
4ENTHUSIASM         E3 N .T1 U +Z  I3.A3 Z  #M
5ENTHUSIAST         E3 N .T1 U +Z  I3.A3 S  T
4ENTHUSIASTIC       E3 N .T1 U -Z  I3.A3 S +T  I3 K
5ENTICE             E3 N .T  I  S +
2ENTIRE             E3 N .T  I  R +
4ENTITLE            E3 N .T  I +T  #L
5ENTITY             E3 N +T  SWA.T  I3
5ENTOMB             E3 N .T  O6 M +
6ENTOMOLOGY         E3 N -T  O1.M  O3 L +O1.J  I3
5ENTRAILS           E3 N +T  R  SWA L  Z
2ENTRANCE           E3 N .T  R  A3 N  S +
2ENTRANCE           E3 N +T  R  A3 N  S
5ENTRAP             E3 N .1  R  A3 P +
5ENTREAT            E3 N .T  R  E  T +
5ENTREATY           E3 N .1  R  E  T +I3
5ENTREE             A5 N +T  R  A
5ENTREPRENEUR       A5 N -T  R  E5.P  R  E5.N  U2 R +
6ENTROPY            E3 N +T  R  O1.P  I3
5ENTRUST            E3 N .T  R  U3 S  T +
4ENTRY              E3 N +T  R  I3
5ENTWINE            E3 N .T  W  I  N +
5ENUMERATE          E1.N  U +M  E5 R .A  T
5ENUNCIATE          E1.N  U3 N +SH I3.A  T
5ENUNCIATION        E1.N  U3 N -S  I3.A +SH SWA N
5ENVELOP            E3 N .V  E3 L +SWA P
4ENVELOPE           E3 N +V  SWA.L  O  P
5ENVIABLE           E3 N +V  I3.SWA.B  #L
5ENVIOUS            E3 N +V  I3.SWA S
5ENVIRON            E3 N .V  I +R  SWA N
4ENVIRONMENT        E3 N .V  I +R  SWA N .M  SWA N  T
6ENVISAGE           E3 N .V  I3 Z +I3 J
5ENVOY              E3 N +V  OI
4ENVY               E3 N +V  I3
6ENZYME             E3 N +Z  I  M
5EPAULET            E3 P +SWA.L  E3 T
5EPHEMERAL          E3.F  E3 M +E5 R .A3 L
5EPIC               E3 P +I3 K
5EPICURE            E3 P +I3.K  U  R
5EPICUREAN          E3 P -I3.K  U1.R  E +A3 N
5EPIDEMIC           E3 P -SWA.D  E3 M +I3 K
5EPIDERMIS          E3 P -I3.D  U2 R +M  I3 S
5EPIGRAM            E3 P +SWA.G  R  A3 M
5EPILEPSY           E3 P +SWA.L  E3 P -S  I3
5EPILOGUE           E3 P +SWA.L  O5 G
5EPISCOPAL          E1.P  I3 S +K  O1.P  A3 L
5EPISODE            E3 P +SWA.S  O  D
6EPISTEMOLOGY       E1.P  I3 S -T  E1.M  O3 L +O1.J  I3
5EPISTLE            E1.P  I3 S +#L
5EPITAPH            E3 P +SWA.T  A3 F
5EPITHET            E3 P +SWA.T1 E3 T
5EPITOME            E1.P  I3 T +O1.M  E1
5EPOCH              E3 P +SWA K
5EQUABLE            E3 K +W  SWA.B  #L
2EQUAL              E +KW A3 L
6EQUALITARIAN       E1.KW O3 L -SWA.T  A2 R +I3.A3 N
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4EQUALITY          E1.KW 03 L +SWA.T  I3
5EQUALIZATION      E -KW A3 L .I3.Z  A +SH SWA N
5EQUALIZE          E +KW A3 L .I  Z
3EQUALLY           E +KW A3 L .I3
5EQUANIMITY        E -KW SWA.N  I3 M +SWA.T  I3
6EQUATE            E1.KW A  T +
5EQUATION          E1.KW A +ZH SWA N
5EQUATOR           E1.KW A +T  E5 R
5EQUATORIAL        E -KW SWA)T  O +R  I3.A3 L
5EQUESTRIAN        E1.KW E3 S +T  R  I3.A3 N
5EQUILIBRIUM       E -KW SWA.L  I3 R +R  I3.SWA M
5EQUINOX           E +KW SWA.N  03 KS
4EQUIP             E1.KW I3 P +
5EQUIPAGE          E3 K +W  SWA.P  I3 J
3EQUIPMENT         E1.KW I3 P +M  SWA N  T
5EQUITABLE         E3 K +W  I3.T  SWA.B  #6
5EQUITY            E3 K +W  SWA.T  I3
4EQUIVALENT        E1.KW I3 V +SWA.L  SWA N  T
5EQUIVOCAL         E1.KW I3 V +01.K  A3 L
4ERA               E +R  SWA
5ERADIATE          E1.R  A +D  I3.A  T
5ERASE             E1.R  A  S +
5ERASER            E1.R  A  S +E5 R
6ERASURE           E1.R  A +ZH E5 R
3ERE               A2 R +
3ERECT             E1.R  E3 K  T +
5ERECTION          E1.R  E3 K +SH SWA N
5ERMINE            U2 R +M  I3 N
6ERODE             E1.R  O  D +
5EROSION           E1.R  O +ZH SWA N
6EROTIC            E1.R  03 T +I3 K
4ERR               U2 R +
4ERRAND            E3 R +A3 N  D
5ERRANT            E3 R +A3 N  T
5ERRATIC           E3.R  A3 T +I3 K
5ERRONEOUS         E3.R  O +N  E1.SWA S
3ERROR             E3 R +E5 R
5ERSTWHILE         U2 R  S  T +HW I  L -
6ERUDITE           E3 R +07.D  I  T
5ERUDITION         E3 R -07.D  I3 SH+SWA N
6ERUPT             E1.R  U3 P  T +
5ERUPTION          E1.R  U3 P +SH SWA N
6ESCALADE          E3 S -K  SWA.L  A  D +
6ESCALATOR         E3 S +K  SWA.L  A -T  E5 R
5ESCAPADE          E3 S -K  SWA.P  A  D +
1ESCAPE            E3 S .K  A  P +
5ESCARPMENT        E3 S .K  A5 R  P +M  SWA N  T
5ESCHEW            E3 S .CH O6+
4ESCORT            E3 S .K  O2 R  T +
4ESCORT            E3 S +K  O2 R  T
6ESCROW            E3 S -K  R  O +
5ESCUTCHEON        E3 S .K  U3 CH+SWA N
6ESOPHAGUS         E1.S  03 F +SWA.G  SWA S
6ESOTERIC          E3 S -01.T  E3 R +I3 K
5ESPECIAL          E3 S .P  E3 SH+A3 L
5ESPIONAGE         E3 S +P  I3.01.N  I3 J
5ESPOUSE           E3 S .P  OU Z +
5ESPY              E3 S .P  I +
4ESQUIRE           E3 S .KW I  R +
4ESSAY             E3 S +A
4ESSAY             E3.S  A +
5ESSAYIST          E3 S +A1.I3 S  T
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5ESSENCE          E3 S +SWA N  S
3ESSENTIAL        E3.S  E3 N +SH A3 L
2ESTABLISH        E3 S .T  A3 B +L  I3 SH
4ESTABLISHMENT    E3 S .T  A3 B +L  I3 SH.M  SWA N  T
3ESTATE           E3 S .T  A  T +
4ESTEEM           E3 S .T  E  M +
5ESTER            E3 S +T  E5 R
5ESTIMABLE        E3 S +T  SWA.M  SWA.B  #6
3ESTIMATE         E3 S +T  SWA.M  A  T
5ESTIMATION       E3 S -T  SWA.M  A +SH SWA N
5ESTRANGE         E3 S .T  R  A  N  J +
5ESTUARY          E3 S +CH U1.E3 R -I3
5ETCH             E3 CH+
5ETCHING          E3 CH+I3 NG
3ETERNAL          E1.T  U2 R +N  A3 L
4ETERNITY         E1.T  U2 R +N  SWA.T  I3
5ETHER            E +T1 E5 R
5ETHEREAL         E1.T1 E2 R +E1.A3 L
5ETHICAL          E3 T1+I3.K  A3 L
5ETHICS           E3 T1+I3 KS
6ETHNIC           E3 T1+N  I3 K
6ETHNOLOGY        E3 T1.N  O3 L +O1.J  I3
6ETHOS            E +T1 O3 S
5ETHYL            E3 T1+SWA L
5ETHYLENE         E3 T1+SWA.L  E  N
5ETIQUETTE        E3 T +I3.K  E3 T
5ETYMOLOGY        E3 T -SWA.M  O3 L +O1.J  I3
6EUGENICS         U1.J  E3 N +I3 KS
5EULOGY           U +L  O1.J  I3
5EUNUCH           U +N  SWA K
6EUPHEMISM        U +F  E1.M  I3 Z  #M
6EUPHONY          U +F  O1.N  I3
6EUPHORIA         U1.F  O +R  I3.SWA
6EUTHANASIA       U -T1 SWA.N  A +ZH I3.SWA
5EVACUATE         E1.V  A3 K +U1.A  T
5EVACUATION       E1.V  A3 K -U1.A +SH SWA N
5EVADE            E1.V  A  D +
5EVALUATE         E1.V  A3 L +U1.A  T
5EVANESCENT       E3 V -SWA.N  E3 S +SWA N  T
5EVANGELICAL      E -V  A3 N .J  E3 L +I3.K  A3 L
5EVANGELIST       E1.V  A3 N +J  SWA.L  I3 S  T
5EVAPORATE        E1.V  A3 P +O1.R  A  T
5EVAPORATION      E1.V  A3 P -O1.R  A +SH SWA N
5EVASION          E1.V  A +ZH SWA N
5EVASIVE          E1.V  A +S  I3 V
4EVE              E  V +
1EVEN             E +V  SWA N
1EVENING          E  V +N  I3 NG
2EVENT            E1.V  E3 N  T +
5EVENTFUL         E1.V  E3 N  T +F  O7 L
5EVENTIDE         E +V  SWA N .T  I  D -
5EVENTUAL         E1.V  E3 N +CH U1.A3 L
1EVER             E3 V +E5 R
5EVERGREEN        E3 V +E5 R .G  R  E  N -
4EVERLASTING      E3 V -E5 R .L  A3 S +T  I3 NG
5EVERMORE         E3 V -E5 R .M  O  R +
6EVERT            E1.V  U2 R  T +
1EVERY            E3 V +E5 R .I3
2EVERYBODY        E3 V +E5 R .I3.B  O3 D -I3
4EVERYDAY         E3 V +E5 R .I3.D  A -
4EVERYONE         E3 V +E5 R .I3.W  U3 N -
1EVERYTHING       E3 V +E5 R .I3.T1 I3 NG-
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2EVERY*WHERE        E3 V +E5 R .I3.HW A2 R -
6EVICT              E1.V  I3 K  T +
2EVIDENCE           E3 V +SWA.D  SWA N  S
4EVIDENT            E3 V +SWA.D  SWA N  T
2EVIL               E +V  #6
5EVILDOER           E -V  #6.D  O6+E5 R
5EVINCE             E1.V  I3 N  S +
6EVISCERATE         E1.V  I3 S +E5 R .A  T
6EVOCATIVE          E1.V  O3 K +SWA.T  I3 V
5EVOKE              E1.V  O  K +
5EVOLUTION          E3 V -O1.L  U +SH SWA N
5EVOLUTIONARY       E3 V -O1.L  U +SH SWA N .E3 R -I3
5EVOLVE             E1.V  O3 L  V +
5EWE                U +
5EWER               U +E5 R
3EXACT              E3 G .Z  A3 K  T +
5EXACTION           E3 G .Z  A3 K +SH SWA N
5EXACTITUDE         E3 G .Z  A3 K +T  SWA.T  U  D
2EXACTLY            E3 G .Z  A3 K  T +L  I3
5EXACTNESS          E3 G .Z  A3 K  T +N  E3 S
4EXAGGERATE         E3 G .Z  A3 J +E5 R .A  T
5EXAGGERATION       E3 G .Z  A3 J -E5 R .A +SH SWA N
4EXALT              E3 G .Z  O2 L  T +
5EXALTATION         E3 G -Z  O2 L .T  A +SH SWA N
4EXAMINATION        E3 G .Z  A3 M -SWA.N  A +SH SWA N
2EXAMINE            E3 G .Z  A3 M +I3 N
5EXAMINER           E3 G .Z  A3 M +I3 N .E5 R
1EXAMPLE            E3 G .Z  A3 M +P  #6
5EXASPERATE         E3 G .Z  A3 S +P  E5 R .A  T
5EXASPERATION       E3 G .Z  A3 S -P  E5 R .A +SH SWA N
5EXCAVATE           E3 KS+K  SWA.V  A  T
5EXCAVATION         E3 KS-K  SWA.V  A +SH SWA N
4EXCEED             E3 K .S  E  D +
4EXCEL              E3 K .S  E3 L +
5EXCELLENCE         E3 K +S  SWA.L  SWA N  S
5EXCELLENCY         E3 K +S  SWA.L  SWA N .S  I3
2EXCELLENT          E3 K +S  SWA.L  SWA N  T
1EXCEPT             E3 K .S  E3 P  T +
3EXCEPTION          E3 K .S  E3 P +SH SWA N
5EXCEPTIONAL        E3 K .S  E3 P +SH SWA N .A3 L
5EXCERPT            E3 K +S  U2 R  P  T
5EXCERPT            E3 K .S  U2 R  P  T +
4EXCESS             E3 K .S  E3 S +
4EXCESSIVE          E3 K .S  E3 S +I3 V
2EXCHANGE           E3 KS.CH A  N  J +
5EXCHEQUER          E3 KS.CH E3 K +E5 R
5EXCISE             E3 K .S  I  Z +
5EXCISE             E3 K +S  I  Z
5EXCITABLE          E3 K .S  I  T +SWA.B  #6
3EXCITE             E3 K .S  I  T +
3EXCITEMENT         E3 K .S  I  T +M  SWA N  T
5EXCITING           E3 K .S  I  T +I3 NG
2EXCLAIM            E3 KS.K  L  A  M +
5EXCLAMATION        E3 KS-K  L  SWA.M  A +SH SWA N
4EXCLUDE            E3 KS.K  L  O6 D +
6EXCLUDE            E3 KS.K  L  O6 D +
5EXCLUSION          E3 KS.K  L  O6+ZH SWA N
4EXCLUSIVE          E3 KS.K  L  O6+S  I3 V
5EXCOMMUNICATE      E3 KS-K  SWA.M  U +N  SWA.K  A1 T
5EXCOMMUNICATION    E3 KS-K  SWA.M  U -N  SWA.K  A +SH SWA N
6EXCORIATE          E3 KS.K  O +M  I3.A  T
5EXCREMENT          E3 KS+K  R  E1.M  SWA N  T
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6EXCRETE        E3 KS.K  R  E  T +
5EXCRETION      E3 KS.K  R  E +SH SWA N
5EXCRUCIATING   E3 KS.K  R  06+SH I3.A  T -I3 NG
5EXCURSION      E3 KS.K  U2 R +ZH SWA N
2EXCUSE         E3 KS.K  U  Z +
2EXCUSE         E3 KS.K  U  S +
5EXECRATION     E3 K -S  E1.K  R  A +SH SWA N
4EXECUTE        E3 K +S  E1.K  U  T
4EXECUTION      E3 K -S  E1.K  U +SH SWA N
5EXECUTIONER    E3 K -S  E1.K  U +SH SWA N .E5 R
3EXECUTIVE      E3 G .Z  E3 K +U1.T  I3 V
5EXECUTOR       E3 G .Z  E3 K +U1.T  E5 R
5EXEMPLARY      E3 G .Z  E3 M +P  L  SWA.R  I3
5EXEMPLIFY      E3 G .Z  E3 M +P  L  SWA.F  I
5EXEMPT         E3 G .Z  E3 M  P  T +
5EXEMPTION      E3 G .Z  E3 M  P +SH SWA N
1EXERCISE       E3 K +S  E5 R .S  I  Z
4EXERT          E3 G .Z  U2 R  T +
5EXERTION       E3 G .Z  U2 R +SH SWA N
5EXHALATION     E3 KS-R  SWA.L  A +SH SWA N
5EXHALE         E3 KS.R  A  L +
4EXHAUST        E3 G .Z  02 S  T +
5EXHAUSTION     E3 G .Z  02 S +CH SWA N
5EXHAUSTIVE     E3 G .Z  02 S +T  I3 V
4EXHIBIT        E3 G .Z  I3 B +I3 T
4EXHIBITION     E3 K -S  SWA.R  I3 SH+SWA N
4EXHIBITOR      E3 G .Z  I3 B +SWA.T  E5 R
5EXHILARATE     E3 G .Z  I3 L +SWA.R  A  T
5EXHILARATION   E3 G .Z  I3 L -SWA.R  A +SH SWA N
5EXHORT         E3 G .Z  02 R  T +
5EXHORTATION    E3 G -Z  02 R .T  A +SH SWA N
5EXIGENCY       E3 K +S  SWA.J  SWA N .S  I3
4EXILE          E3 K +S  I  L
2EXIST          E  G .Z  I3 S  T +
3EXISTENCE      E3 G .Z  I3 S +T  SWA N  S
5EXIT           E3 K +S  I3 T
5EXODUS         E3 K +S  01.D  SWA S
6EXOGAMY        E3 KS.03 G +SWA.M  I3
6EXONERATE      E3 G .Z  03 N +E5 R .A  T
5EXORBITANT     E3 G .Z  02 R +B  SWA.T  A3 N  T
6EXORCISE       E3 K +S  02 R .S  I  Z
6EXOTERIC       E3 K -S  01.T  E3 R +I3 K
5EXOTIC         E3 KS.03 T +I3 K
4EXPAND         E3 KS.P  A3 N  D +
5EXPANSE        E3 KS.P  A3 N  S +
4EXPANSION      E3 KS.P  A3 N +SH SWA N
5EXPANSIVE      E3 KS.P  A3 N +S  I3 V
6EXPATIATE      E3 KS.P  A +SH I3.A  T
6EXPATRIATE     E3 KS.P  A +T  R  I3.A1 T
1EXPECT         E3 KS.P  E3 K  T +
5EXPECTANCY     E3 KS.P  E3 K +T  A3 N .S  I3
5EXPECTANT      E3 KS.P  E3 K +T  A3 N  T
4EXPECTATION    E3 KS-P  E3 K .T  A +SH SWA N
6EXPECTORATE    E3 KS.P  E3 K +T  01.R  A  T
5EXPEDIENCY     E3 KS.P  E +D  I3.SWA N .S  I3
5EXPEDIENT      E3 KS.P  E +D  I3.SWA N  T
6EXPEDITE       E3 KS+P  E1.D  I  T
3EXPEDITION     E3 KS-P  E1.D  I3 SH+SWA N
5EXPEDITIOUS    E3 KS-P  E1.D  I3 SH+SWA S
5EXPEL          E3 KS.P  E3 L +
5EXPEND         E3 KS.P  E3 N  D +
4EXPENDITURE    E3 KS.P  E3 N +D  I3.CH U1 R
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2EXPENSE          E3 KS.P  E3 N  S +
4EXPENSIVE        E3 KS.P  E3 N +S  I3 V
1EXPERIENCE       E3 KS.P  E2 R +I3.SWA N  S
5EXPERIENCED      E3 KS.P  E2 R +I3.SWA N  S  T
6EXPERIENTIAL     E3 KS.P  E2 R -I3.E3 N +SH A3 L
2EXPERIMENT       E3 KS.P  E3 R +SWA.M  SWA N  T
5EXPERIMENTAL     E3 KS.P  E3 R -SWA.M  E3 N +T  A3 L
5EXPERIMENTATION  E3 KS.P  E3 R -SWA.M  E3 N .T  A +SH SWA N
5EXPERIMENTER     E3 KS.P  E3 R +SWA.M  E3 N .T  E5 R
3EXPERT           E3 KS+P  U2 R  T
3EXPERT           E3 KS.P  U2 R  T +
5EXPIATE          E3 KS+P  I3.A  T
5EXPIRATION       E3 K -S  P  SWA.R  A +SH SWA N
4EXPIRE           E3 K .S  P  I  R +
1EXPLAIN          E3 KS.P  L  A  N +
3EXPLANATION      E3 KS-P  L  SWA.N  A +SH SWA N
5EXPLANATORY      E3 KS.P  L  A3 N +SWA.T  O -R  I3
6EXPLETIVE        E3 KS+P  L  E1.T  I3 V
5EXPLICIT         E3 KS.P  L  I3 S +I3 T
5EXPLODE          E3 KS.P  L  O  D +
4EXPLOIT          E3 KS.P  L  OI T +
4EXPLOIT          E3 KS+P  L  OI T
5EXPLOITATION     E3 KS-P  L  OI.T  A +SH SWA N
4EXPLORATION      E3 KS-P  L  O1.R  A +SH SWA N
4EXPLORE          E3 KS.P  L  O  R +
4EXPLORER         E3 KS.P  L  O  R +E5 R
4EXPLOSION        E3 KS.P  L  O +ZH SWA N
5EXPLOSIVE        E3 KS.P  L  O +S  I3 V
5EXPONENT         E3 KS.P  O +N  SWA N  T
4EXPORT           E3 KS.P  O  R  T +
4EXPORT           E3 KS+P  O  R  T
5EXPORTATION      E3 KS-P  O1 R .T  A +SH SWA N
5EXPORTER         E3 KS.P  O  R +T  E5 R
3EXPOSE           E3 KS.P  O  Z +
4EXPOSITION       E3 KS-P  O1.Z  I3 SH+SWA N
6EXPOSITORY       E3 KS.P  O3 Z +SWA.T  O -R  I3
5EXPOSTULATE      E3 KS.P  O3 S +CH U1.L  A  T
5EXPOSTULATION    E3 KS.P  O3 S -CH U1.L  A +SH SWA N
4EXPOSURE         E3 KS.P  O +ZH E5 R
5EXPOUND          E3 KS.P  OU N  D +
1EXPRESS          E3 KS.P  R  E3 S +
2EXPRESSION       E3 KS.P  R  E3 SH+SWA N
5EXPRESSIVE       E3 KS.P  R  E3 S +I3 V
6EXPROPRIATE      E3 KS.P  R  O +P  R  I3.A  T
5EXPULSION        E3 KS.P  U3 L +SH SWA N
6EXPUNGE          E3 KS.P  U3 N  J +
6EXPURGATE        E3 KS+P  E5 R .G  A  T
4EXQUISITE        E3 KS+KW I3.Z  I3 T
5EXTANT           E3 KS+T  A3 N  T
6EXTEMPORANEOUS   E3 KS.T  E3 M -P  O1.R  A +N  E1.SWA S
2EXTEND           E3 KS.T  E3 N  D +
5EXTENDED         E3 KS.T  E3 N +D  E3 D
4EXTENSION        E3 KS.T  E3 N +SH SWA N
4EXTENSIVE        E3 KS.T  E3 N +S  I3 V
3EXTENT           E3 KS.T  E3 N  T +
5EXTENUATE        E3 KS.T  E3 N +U1.A  T
5EXTERIOR         E3 KS.T  E2 R +I3.E5 R
5EXTERMINATE      E3 KS.T  U2 R +M  SWA.N  A  T
5EXTERMINATION    E3 KS.T  U2 R -M  SWA.N  A +SH SWA N
4EXTERNAL         E3 KS.T  U2 R +N  A3 L
5EXTINCT          E3 KS.T  I3 NG K  T +
5EXTINCTION       E3 KS.T  I3 NG K +SH SWA N
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5EXTINGUISH        E3 KS.T  I3 NG+G  W  I3 SH
6EXTIRPATE         E3 K +S  T  E5 R .P  A  T
5EXTOL             E3 KS.T  03 L +
5EXTORT            E3 KS.T  02 R  T +
5EXTORTION         E3 KS.T  02 R +SH SWA N
3EXTRA             E3 KS+T  R  SWA
4EXTRACT           E3 KS+T  R  A3 K  T
4EXTRACT           E3 KS.T  R  A3 K  T +
5EXTRACTION        E3 KS.T  R  A3 K +SH SWA N
6EXTRADITE         E3 KS+T  R  SWA.D  I  T
5EXTRADITION       E3 KS-T  R  SWA.D  I3 SH+SWA N
6EXTRANEOUS        E3 KS.T  R  A +N  E1.SWA S
5EXTRAORDINARILY   E3 KS.T  R  02 R +D  SWA.N  E3 R -SWA.L  I3
3EXTRAORDINARY     E3 KS.T  R  02 R +D  SWA.N  E3 R -I3
6EXTRAPOLATE       E3 KS.T  R  A3 P +01.L  A  T
5EXTRAVAGANCE      E3 KS.T  R  A3 V +SWA.G  A3 N  S
4EXTRAVAGANT       E3 KS.T  R  A3 V +SWA.G  A3 N  T
6EXTRAVAGANZA      E3 KS.T  R  A3 V -SWA.G  A3 N +Z  SWA
3EXTREME           E3 KS.T  R  E  M +
5EXTREMIST         E3 KS.T  R  E  M +I3 S  T
4EXTREMITY         E3 KS.T  R  E3 M +SWA.T  I3
5EXTRICATE         E3 KS+T  R  SWA.K  A  T
6EXTRINSIC         E3 KS.T  R  I3 N +S  I3 K
6EXTROVERT         E3 KS+T  R  01.V  U2 R  T
6EXTRUDE           E3 KS.T  R  06 D +
5EXUBERANCE        E3 G .Z  U +B  E5 R .A3 N  S
5EXUBERANT         E3 G .Z  U +B  E5 R .A3 N  T
5EXUDE             E3 KS.U  D +
5EXULT             E3 G .Z  U3 L  T +
5EXULTANT          E3 G .Z  U3 L +T  A3 N  T
5EXULTATION        E3 K -S  U3 L .T  A +SH SWA N
1EYE               I +                  A N
5EYEBALL           I +B  02 L -
4EYEBROW           I +B  R  OU-
5EYEGLASS          I +G  L  A3 S -
5EYELASH           I +L  A3 SH-
5EYELID            I +L  I3 D -
5EYESIGHT          I +S  I  T -
5EYRIE             A2 R +I3
4FABLE             F  A +B  #6
4FABLED            F  A +B  #6 D
4FABRIC            F  A3 B +R  I3 K
5FABRICATE         F  A3 B +R  SWA.K  A  T
5FABRICATION       F  A3 B -R  SWA.K  A +SH SWA N
5FABULOUS          F  A3 B +U1.L  SWA S
1FACE              F  A  S +
5FACET             F  A3 S +E3 T
5FACETIOUS         F  SWA.S  E +SH SWA S
5FACIAL            F  A +SH A3 L
5FACILE            F  A3 S +I3 L
5FACILITATE        F  SWA.S  I3 L +SWA.T  A  T
4FACILITY          F  SWA.S  I3 L +SWA.T  I3
5FACING            F  A  S +I3 NG
6FACSIMILE         F  A3 K .S  I3 M +SWA.L  E
1FACT              F  A3 K  T +
5FACTION           F  A3 K +SH SWA N
6FACTITIOUS        F  A3 K .T  I3 SH+SWA S
3FACTOR            F  A3 K +T  E5 R
2FACTORY           F  A3 K +T  01.R  I3
4FACULTY           F  A3 K +SWA L .T  I3
5FAD               F  A3 D +
3FADE              F  A  D +
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5FAERY          F  A2 R .+I3
5FAG            F  A3 G +
5FAGOT          F  A3 G +SWA T
1FAIL           F  A  L +
3FAILURE        F  A  L +U1 R
4FAIN           F  A  N +
2FAINT          F  A  N  T +
1FAIR           F  A2 R +
5FAIRNESS       F  A2 R +N  E3 S
6FAIRWAY        F  A2 R +W  A -
3FAIRY          F  A2 R +I3
5FAIRYLAND      F  A2 R +I3.L  A3 N  D -
2FAITH          F  A  T1+
3FAITHFUL       F  A  T1+F  U7 L
5FAKE           F  A  K +
6FAKIR          F  SWA.K  E2 R +
5FALCON         F  U2 L +K  SWA N
5FALCONER       F  U2 L +K  SWA N .E5 R
1FALL           F  U2 L +
5FALLACIOUS     F  A3.L  A +SH SWA S
5FALLACY        F  A3 L +SWA.S  I3
2FALLEN         F  U2 L +SWA N
6FALLIBLE       F  A3 L +SWA.B  #L
5FALLOW         F  A3 L +O
2FALSE          F  U2 L  S +
4FALSEHOOD      F  U2 L  S +H  U7 D
5FALSELY        F  U2 L  S +L  I3
6FALSETTO       F  U2 L .S  E3 T +O
6FALSIFY        F  U2 L +S  SWA.F  I
4FALTER         F  U2 L +T  E5 R
2FAME           F  A  M +
2FAMED          F  A  M  D +
2FAMILIAR       F  SWA.M  I3 L +Y  E5 R
5FAMILIARITY    F  SWA.M  I3 L -I3.A3 R +SWA.T  I3
5FAMILIARIZE    F  SWA.M  I3 L +Y  E5 R .I  Z
1FAMILY         F  A3 M +SWA.L  I3
4FAMINE         F  A3 M +I3 N
5FAMISH         F  A3 M +I3 SH
1FAMOUS         F  A +M  SWA S
3FAN            F  A3 N +
5FANATIC        F  SWA.N  A3 T +I3 K
5FANATICAL      F  SWA.N  A3 T +I3.K  A3 L
5FANATICISM     F  SWA.N  A3 T +SWA.S  I3 Z  #7
2FANCIED        F  A3 N +S  I3 D
5FANCIER        F  A3 N +S  I3.E5 R
5FANCIFUL       F  A3 N +S  I3.F  U7 L
2FANCY          F  A3 N +S  I3
6FANDANGO       F  A3 N .D  A3 NG+G  O
5FANE           F  A  N +
5FANG           F  A3 NG+
5FANTAIL        F  A3 N +T  A  L -
6FANTASIA       F  A3 N .T  A +ZH SWA
4FANTASTIC      F  A3 N .T  A3 S +T  I3 K
5FANTASTICAL    F  A3 N .T  A3 S +T  I3.K  A3 L
5FANTASY        F  A3 N +T  SWA.S  I3
1FAR            F  A5 R +
5FARAWAY        F  A5 R +SWA.W  A -
5FARCE          F  A5 R  S +
5FARCICAL       F  A5 R +S  I3.K  A3 L
2FARE           F  A2 R +
3FAREWELL       F  A2 R +W  E3 L +
1FARM           F  A5 R  M +
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1FARMER          F  A5 R +M  E5 R
4FARMHOUSE       F  A5 R  M +H  OU S -
5FARMSTEAD       F  A5 R  M +S  T  E3 D
5FARMYARD        F  A5 R  M +Y  A5 P  D -
5FARO            F  A2 R +
5FARRIER         F  A3 R +I3.E5 R
2FARTHER         F  A5 R +T2 E5 R
5FARTHEST        F  A5 R +T2 E3 S  T
5FARTHING        F  A5 R +T2 I3 NG
6FASCICLE        F  A3 S +I3.K  #L
5FASCINATE       F  A3 S +SWA.N  A  T
5FASCINATION     F  A3 S -SWA.N  A +SH SWA N
6FASCISM         F  A3 SH+I3 Z  #M
2FASHION         F  A3 SH+SWA N
4FASHIONABLE     F  A3 SH+SWA N .SWA.B  #L
1FAST            F  A3 S  T +
3FASTEN          F  A3 S +#N
3FASTENING       F  A3 S +#N.I3 NG
5FASTIDIOUS      F  A3 S .T  I3 U +I3.SWA S
5FASTNESS        F  A3 S  T +N  E3 S
1FAT             F  A3 T +
4FATAL           F  A +T  A3 L
5FATALITY        F  A1.T  A3 L +SWA.T  I3
2FATE            F  A  T +
5FATED           F  A  T +E3 D
5FATEFUL         F  A  T +F  U7 L
1FATHER          F  A5+T2 E5 R
5FATHERLAND      F  A5+T2 E5 R .L  A3 N  D -
5FATHERLESS      F  A5+T2 E5 R .L  E3 S
5FATHERLY        F  A5+T2 E5 R .L  I3
5FATHOM          F  A3 T2+SWA M
5FATHOMLESS      F  A3 T2+SWA M .L  E3 S
6FATIGABLE       F  A3 T +SWA.G  SWA.B  #L
4FATIGUE         F  SWA.T  E  G +
5FATNESS         F  A3 T +N  E3 S
5FATTEN          F  A3 T +#N
5FATTY           F  A3 T +I3
6FATUITY         F  SWA.T  U +SWA.T  I3
6FATUOUS         F  A3 CH+U1.SWA S
5FAUCET          F  O2+S  E3 T
2FAULT           F  O2 L  T +
5FAULTLESS       F  O2 L  T +L  E3 S
5FAULTY          F  O2 L +T  I3
5FAUN            F  O2 N +
5FAUNA           F  O2+N  SWA
1FAVOR           F  A +V  E5 R
4FAVORABLE       F  A +V  E5 R .SWA.B  #L
1FAVORED         F  A +V  E5 R  D
2FAVORITE        F  A +V  E5 R .I3 T
5FAVORITISM      F  A +V  E5 R .I3 T .I3 Z  #M
4FAWN            F  O2 N +
5FAY             F  A +
5FEALTY          F  E +A3 L .T  I3
1FEAR            F  E2 R +
4FEARFUL         F  E2 R +F  U7 L
4FEARLESS        F  E2 R +L  E3 S
5FEASIBLE        F  E +Z  SWA.B  #L
3FEAST           F  E  S  T +
4FEAT            F  E  T +
3FEATHER         F  E3 T2+E5 R
3FEATHERED       F  E3 T2+E5 R  D
5FEATHERY        F  E3 T2+E5 R .I3
```

```
2FEATURE        F  E +CH U1 R
6FEBRILE        F  E +B  R  I3 L
6FECUND         F  E +K  SWA N  D
5FECUNDITY      F  E1.K  U3 N +D  SWA.T  I3
3FED            F  E3 D +
3FEDERAL        F  E3 D +E5 R .A3 L
5FEDERALIST     F  E3 D +E5 R .A3 L .I3 S  T
4FEDERATION     F  E3 D -E5 R .A +SH SWA N
4FEE            F  E +
4FEEBLE         F  E +B  #L
2FEED           F  E  D +
6FEEDBACK       F  E  D +B  A3 K -
5FEEDER         F  E  D +E5 R
1FEEL           F  E  L +
5FEELER         F  E  L +E5 R
1FEET           F  E  T +
5FEIGN          F  A  N +
5FEINT          F  A  N  T +
6FEISTY         F  I  S +T  I3
5FELDSPAR       F  E3 L  D +S  P  A5 R -
6FELICITATE     F  E1.L  I3 S +SWA.T  A  T
5FELICITY       F  E1.L  I3 S +SWA.T  I3
5FELINE         F  E +L  I  N
1FELL           F  E3 L +
1FELLOW         F  E3 L +O
5FELLOWSHIP     F  E3 L +O1.SH I3 P
5FELON          F  E3 L +SWA N
5FELONY         F  E3 L +O1.N  I3
1FELT           F  E3 L  T +
3FEMALE         F  E +M  A  L
5FEMININE       F  E3 M +SWA.N  I3 N
6FEMININITY     F  E3 M -SWA.N  I3 N +SWA.T  I3
5FEN            F  E3 N +
2FENCE          F  E3 N  S +
2FENCING        F  E3 N +S  I3 NG
6FEND           F  E3 N  D +
5FENDER         F  E3 N +D  E5 R
5FENNEL         F  E3 N +SWA L
5FERMENT        F  U2 R +M  E3 N  T
5FERMENT        F  E5 R .M  E3 N  T +
5FERMENTATION   F  U2 R -M  E3 N .T  A +SH SWA N
4FERN           F  U2 R  N +
5FEROCIOUS      F  E1.R  O +SH SWA S
5FEROCITY       F  E1.R  O3 S +SWA.T  I3
5FERRET         F  E3 R +E3 T
6FERRULE        F  E3 R +SWA L
4FERRY          F  E3 R +I3
4FERTILE        F  U2 R +T  SWA L
5FERTILITY      F  E5 R .T  I3 L +SWA.T  I3
5FERTILIZATION  F  U2 R -T  SWA.L  I3.Z  A +SH SWA N
5FERTILIZE      F  U2 R +T  SWA.L  I  Z
5FERTILIZER     F  U2 R +T  SWA.L  I  Z -E5 R
5FERVENT        F  U2 R +V  SWA N  T
5FERVID         F  U2 R +V  I3 D
5FERVOR         F  U2 R +V  E5 R
5FESTAL         F  E3 S +T  A3 L
5FESTER         F  E3 S +T  E5 R
4FESTIVAL       F  E3 S +T  SWA.V  A3 L
5FESTIVE        F  E3 S +T  I3 V
5FESTIVITY      F  E3 S .T  I3 V +SWA.T  I3
5FESTOON        F  E3 S .T  U6 N +
3FETCH          F  E3 CH+
```

```
5FETE              F  A  T +
6FETID             F  E3 T +I3 D
5FETISH            F  E +T  I3 SH
6FETLOCK           F  E3 T +L  03 K
5FETTER            F  E3 T +E5 R
6FETUS             F  E +T  SWA S
5FEUD              F  U  D +
5FEUDAL            F  U +D  A3 L
3FEVER             F  E +V  E5 R
5FEVERED           F  E +V  E5 R  D
5FEVERISH          F  E +V  E5 R .I3 SH
1FEW               F  U +
6FEZ               F  E3 Z +
6FIASCO            F  E1.A3 S +K  O
5FIAT              F  I +A3 T
5FIB               F  I3 B +
4FIBER             F  I +B  E5 R
5FIBROUS           F  I +B  R  SWA S
5FICKLE            F  I3 K +≠L
4FICTION           F  I3 K +SH SWA N
5FICTITIOUS        F  I3 K .T  I3 SH+SWA S
5FIDDLE            F  I3 D +≠L
5FIDDLER           F  I3 D +L  E5 R
5FIDELITY          F  I .D  E3 L +SWA.T  I3
5FIDGET            F  I3 J +E3 T
5FIDUCIARY         F  I3.D  U +SH I3.E3 R -I3
5FIE               F  I +
5FIEF              F  E  F +
1FIELD             F  E  L  D +
5FIELDER           F  E  L +D  E5 R
5FIEND             F  E  N  D +
3FIERCE            F  E2 R  S +
4FIERY             F  I +R  I3
5FIFE              F  I  F +
2FIFTEEN           F  I3 F +T  E  N +
5FIFTEENTH         F  I3 F +T  E  N  T1+
2FIFTH             F  I3 F  I1+
5FIFTIETH          F  I3 F +T  I3.E3 T1
1FIFTY             F  I3 F +T  I3
4FIG               F  I3 G +
1FIGHT             F  I  T +
4FIGHTER           F  I  T +E5 R
6FIGMENT           F  I3 G +M  SWA N  T
5FIGURATIVE        F  I3 G +U1 R .SWA.T  I3 V
1FIGURE            F  I3 G +U1 R
5FIGUREHEAD        F  I3 G +U1 R .H  E3 D -
6FIGURINE          F  I3 G -U1.R  E  N +
5FILAMENT          F  I3 L +SWA.M  SWA N  T
5FILCH             F  I3 L  CH+
3FILE              F  I  L +
5FILIAL            F  I3 L +I3.A3 L
6FILIBUSTER        F  I3 L +SWA.B  U3 S -T  E5 R
6FILIGREE          F  I3 L +SWA.G  R  E
5FILING            F  I  L +I3 NG
1FILL              F  I3 L +
5FILLER            F  I3 L +E5 R
5FILLET            F  I3 L +E3 T
1FILLING           F  I3 L +I3 NG
3FILM              F  I3 L  M +
5FILMY             F  I3 L +M  I3
5FILTER            F  I3 L +T  E5 R
5FILTH             F  I3 L  T1+
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```
5FILTHY          F  I3 L +T1 I3
6FILTRATE        F  I3 L +T  R  A  T
5FIN             F  I3 N +
2FINAL           F  I +N  A3 L
5FINALE          F  E1.N  A5+L  A1
5FINALITY        F  I .N  A3 L +SWA.T  I3
3FINANCE         F  I3.N  A3 N  S +
3FINANCIAL       F  I3.N  A3 N +SH A3 L
5FINANCIER       F  I3 N -A3 N .S  E2 R +
5FINCH           F  I3 N  CH+
1FIND            F  I  N  D +
4FINDING         F  I  N +D  I3 NG
1FINE            F  I  N +
4FINELY          F  I  N +L  I3
5FINENESS        F  I  N +N  E3 S
5FINERY          F  I  N +E5 R .I3
5FINESSE         F  I3.N  E3 S +
1FINGER          F  I3 NG+G  E5 R
6FINGERLING      F  I3 NG+G  E5 R .L  I3 NG
5FINGERNAIL      F  I3 NG+G  E5 R .N  A  L -
5FINGERPRINT     F  I3 NG+G  E5 R .P  R  I3 N  T -
6FINIS           F  I +N  I3 S
1FINISH          F  I3 N +I3 SH
1FINISHED        F  I3 N +I3 SH T
5FINITE          F  I +N  I  T
5FIORD           F  Y  O2 R  D +
4FIR             F  U2 R +
1FIRE            F  I  R +
5FIREARM         F  I  R +A5 R  M -
5FIREBRAND       F  I  R +B  R  A3 N  D -
5FIREFLY         F  I  R +F  L  I -
5FIREMAN         F  I  R +M  A3 N
4FIREPLACE       F  I  R +P  L  A  S -
5FIREPROOF       F  I  R +P  R  O6 F -
5FIRESIDE        F  I  R +S  I  D -
5FIREWOOD        F  I  R +W  O7 D -
5FIREWORK        F  I  R +W  U2 R  K -
2FIRM            F  U2 R  M +
5FIRMAMENT       F  U2 R +M  SWA.M  SWA N  T
1FIRST           F  U2 R  S  T +
5FIRTH           F  U2 R  T1+
5FISCAL          F  I3 S +K  A3 L
1FISH            F  I3 SH+
5FISHER          F  I3 SH+E5 R
4FISHERMAN       F  I3 SH+E5 R .M  A3 N
5FISHERY         F  I3 SH+E5 R .I3
5FISHHOOK        F  I3 SH+H  O7 K -
1FISHING         F  I3 SH+I3 NG
6FISSION         F  I3 SH+SWA N
5FISSURE         F  I3 SH+E5 R
4FIST            F  I3 S  T +
1FIT             F  I3 T +
5FITFUL          F  I3 T +F  O7 L
5FITTING         F  I3 T +I3 NG
2FIX             F  I3 KS+
5FIXATION        F  I3 KS.A +SH SWA N
2FIXED           F  I3 KS T +
5FIXEDLY         F  I3 K +S  E3 D .L  I3
5FIXTURE         F  I3 KS+CH U1 R
6FIZZ            F  I3 Z +
5FLAHBY          F  L  A3 B +I3
6FLACCID         F  L  A3 K +S  I3 D
```

```
2FLAG          F  L  A3 G +
6FLAGELLATE    F  L  A3 J +SWA.L  A  T
5FLAGON        F  L  A3 G +SWA N
5FLAGRANT      F  L  A +G  R  A3 N  T
5FLAGSHIP      F  L  A3 G +SH I3 P -
5FLAGSTAFF     F  L  A3 G +S  T  A3 F -
5FLAGSTONE     F  L  A3 G +S  T  O  N -
5FLAIL         F  L  A  L +
5FLAIR         F  L  A2 R +
4FLAKE         F  L  A  K +
5FLAKY         F  L  A  K +I3
6FLAMBOYANT    F  L  A3 M .B  OI+A3 N  T
2FLAME         F  L  A  M +
5FLAMING       F  L  A  M +I3 NG
5FLAMINGO      F  L  SWA.M  I3 NG+G  O
6FLAMMABLE     F  L  A3 M +SWA.B  #L
5FLANGE        F  L  A3 N  J +
4FLANK         F  L  A3 NG K +
5FLANNEL       F  L  A3 N +SWA L
4FLAP          F  L  A3 P +
5FLAPPER       F  L  A3 P +E5 R
4FLARE         F  L  A2 R +
2FLASH         F  L  A3 SH+
2FLASHING      F  L  A3 SH+I3 NG
5FLASHLIGHT    F  L  A3 SH+L  I  T -
5FLASHY        F  L  A3 SH+I3
5FLASK         F  L  A3 S  K +
2FLAT          F  L  A3 T +
5FLATBOAT      F  L  A3 T +B  O  T -
5FLATIRON      F  L  A3 T +I -E5 R  N
5FLATTEN       F  L  A3 T +#N
4FLATTER       F  L  A3 T +E5 R
5FLATTERY      F  L  A3 T +E5 R .I3
6FLATULENT     F  L  A3 CH+U1.L  SWA N  T
5FLAUNT        F  L  O2 N  T +
4FLAVOR        F  L  A +V  E5 R
5FLAW          F  L  O2+
4FLAX          F  L  A3 KS+
5FLAXEN        F  L  A3 K +S  #N
5FLAY          F  L  A +
5FLEA          F  L  E +
5FLECK         F  L  E3 K +
3FLED          F  L  E3 D +
5FLEDGE        F  L  E3 J +
5FLEDGLING     F  L  E3 J +L  I3 NG
2FLEE          F  L  E +
5FLEECE        F  L  E  S +
5FLEECY        F  L  E  S +I3
2FLEET         F  L  E  T +
2FLESH         F  L  E3 SH+
5FLESHLY       F  L  E3 SH+L  I3
5FLESHY        F  L  E3 SH+I3
2FLEW          F  L  O6+
6FLEX          F  L  E3 KS+
5FLEXIBILITY   F  L  E3 K -S  SWA.B  I3 L +SWA.T  I3
5FLEXIBLE      F  L  E3 K +S  SWA.B  #L
5FLICK         F  L  I3 K +
4FLICKER       F  L  I3 K +E5 R
5FLIER         F  L  I +E5 R
2FLIGHT        F  L  I  T +
5FLIGHTY       F  L  I  T +I3
6FLIMFLAM      F  L  I3 M +F  L  A3 M -
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```
5FLIMSY          F  L  I3 M +Z  I3
5FLINCH          F  L  I3 N  CH+
4FLING           F  L  I3 NG+
5FLINT           F  L  I3 N  T +
5FLINTY          F  L  I3 N +T  I3
5FLIP            F  L  I3 P +
5FLIPPANT        F  L  I3 P +A3 N  T
5FLIRT           F  L  U2 R  T +
5FLIRTATION      F  L  U2 R .T  A +SH SWA N
4FLIT            F  L  I3 T +
2FLOAT           F  L  O  T +
3FLOCK           F  L  O3 K +
5FLOG            F  L  O3 G +
2FLOOD           F  L  U3 D +
1FLOOR           F  L  O  R +
5FLOORING        F  L  O  R +I3 NG
5FLOP            F  L  O3 P +
5FLORA           F  L  O +R  SWA
5FLORAL          F  L  O +R  A3 L
6FLORICULTURE    F  L  O +R  I3.K  U3 L -CH U1 R
5FLORID          F  L  O3 R XI3 D
5FLORIN          F  L  O3 R +I3 N
5FLORIST         F  L  O +R  I3 S  T
5FLOSS           F  L  O5 S +
5FLOTILLA        F  L  O1.T  I3 L +SWA
5FLOUNCE         F  L  OU N  S +
5FLOUNDER        F  L  OU N +D  E5 R
2FLOUR           F  L  OU R +
4FLOURISH        F  L  U2 R +I3 SH
5FLOUT           F  L  OU T +
1FLOW            F  L  O +
1FLOWER          F  L  OU+E5 R
5FLOWERET        F  L  OU+E5 R .E3 T
5FLOWERPOT       F  L  OU+E5 R .P  O3 T -
5FLOWERY         F  L  OU+E5 R .I3
5FLOWN           F  L  O  N +
5FLUCTUATE       F  L  U3 K +CH U1.A  T
5FLUCTUATION     F  L  U3 K -CH U1.A +SH SWA N
5FLUE            F  L  O6+
5FLUENT          F  L  O6+SWA N  T
5FLUFF           F  L  U3 F +
5FLUFFY          F  L  U3 F +I3
4FLUID           F  L  O6+I3 D
6FLUKE           F  L  O6 K +
5FLUME           F  L  O6 M +
3FLUNG           F  L  U3 NG+
6FLUORESCENT     F  L  O6-O1.R  E3 S +SWA N  T
6FLUORIDATE      F  L  O6+O1.R  SWA.D  A  T
5FLURRY          F  L  U2 R +I3
4FLUSH           F  L  U3 SH+
5FLUSTER         F  L  U3 S +T  E5 R
5FLUTE           F  L  O6 T +
5FLUTED          F  L  O6 T +E3 D
4FLUTTER         F  L  U3 T +E5 R
5FLUX            F  L  U3 KX+
1FLY             F  L  I +
5FLYER           F  L  I +E5 R
5FOAL            F  O  L +
4FOAM            F  O  M +
5FOAMY           F  O  M +I3
6FOB             F  O3 B +
5FOCAL           F  O +K  A3 L
```

```
4FOCUS          F  U +K  SWA S
5FODDER         F  U3 D +E5 R
4FOE            F  U +
5FOEMAN         F  U +M  A3 N
4FOG            F  U3 G +
5FOGGY          F  U3 G +I3
6FOGY           F  U +G  I3
5FOIBLE         F  UI+B  #L
5FOIL           F  U2 L +
6FOIST          F  UI S  T +
2FOLD           F  U  L  D +
5FOLDER         F  U  L +D  E5 R
4FOLIAGE        F  U +L  I3.I3 J
5FOLIO          F  U +L  I3.U
2FOLK           F  U  K  +
5FOLKLORE       F  U  K +L  U  R -
1FOLLOW         F  U3 L +O
3FOLLOWER       F  U3 L +O1.E5 R
4FOLLY          F  U3 L +I3
5FOMENT         F  U1.M  E3 N  T +
3FOND           F  U3 N  D +
5FONDLE         F  U3 N +D  #L
5FONDLY         F  U3 N  D +L  I3
6FONDUE         F  U3 N .D  U6+
5FONT           F  U3 N  T +
1FOOD           F  U6 D +
5FOODSTUFF      F  U3 D +S  T  U3 F -
1FOOL           F  U6 L +
5FOOLERY        F  U6 L +E5 R .I3
5FOOLHARDY      F  U6 L +H  A5 R -D  I3
3FOOLISH        F  U6 L +I3 SH+
1FOOT           F  U7 T +
4FOOTBALL       F  U7 T +B  U2 L -
5FOOTFALL       F  U7 T +F  U2 L -
5FOOTFALL       F  U7 T +F  /2 L -
5FOOTHILL       F  U7 T +H  I3 L -
5FOOTHOLD       F  U7 T +H  U  L  D -
5FOOTLIGHTS     F  U7 T +L  I  T  S -
5FOOTMAN        F  U7 T +M  A3 N
5FOOTPATH       F  U7 T +P  A3 T1-
5FOOTPRINT      F  U7 T +P  R  I3 N  T -
5FOOTSORE       F  U7 T +S  O  R -
4FOOTSTEP       F  U7 T +S  T  E3 P -
5FOOTSTOOL      F  U7 T +S  T  /6 L -
6FOP            F  U3 P +
1FOR            F  U2 R +
5FORAGE         F  U3 R +I3 J
5FORAY          F  U3 R +A1
5FORBADE        F  SWA R .B  A3 D +
5FORBEAR        F  U2 R .B  A2 R +
5FORBEARANCE    F  U2 R .B  A2 R +A3 N  S
4FORBID         F  SWA R .B  I3 D +
4FORBIDDEN      F  SWA R .B  I3 D +#N
1FORCE          F  U  R  S +
5FORCEFUL       F  U  R  S +F  U7 L
5FORCEPS        F  U2 R +S  SWA P  S
5FORCIBLE       F  U  R +S  SWA;B  #L
4FORD           F  U  R  D +
4FORE           F  U  R +
5FOREARM        F  U  R +A5 R  M -
5FOREBODE       F  U  R .B  O  D +
5FOREBODING     F  U  R .B  O  D +I3 NG
```

```
5FORECAST        F  O  R +K  A3 S  T -
5FORECAST        F  O  R .K  A3 S  T +
5FORECASTLE      F  O  K +S  #L
5FORECLOSE       F  O  R .K  L  O  Z +
5FOREFATHER      F  O  R +F  A5-T2 E5 R
5FOREFINGER      F  O  R +F  I3 NG-G  E5 R
5FOREFOOT        F  O  R +F  07 T -
5FOREFRONT       F  O  R +F  R  U3 N  T -
5FOREGO          F  O  R .G  O +
5FOREGOING       F  O  R .G  O +I3 NG
5FOREGONE        F  O  R .G  05 N +
5FOREGROUND      F  O  R +G  R  OU N  D -
3FOREHEAD        F  03 R +E3 O
1FOREIGN         F  03 R +I3 N
4FOREIGNER       F  03 R +I3 N .E5 R
5FOREKNOWLEDGE   F  O  R .N  03 L +E3 J
5FORELEG         F  O  R +L  E3 G -
5FORELOCK        F  O  R +L  03 K -
5FOREMAN         F  O  R +M  A3 N
4FOREMOST        F  O  R +M  O  S  T
5FORENOON        F  O  R +N  06 N -
6FORENSIC        F  01.R  E3 N +S  I3 K
5FORERUNNER      F  O  R .R  U3 N +E5 R
5FORESEE         F  O  R .S  E +
5FORESHADOW      F  O  R .SH A3 D +O
5FORESHORTEN     F  O  R .SH 02 R +T  #N
5FORESIDE        F  O  R +S  I  D -
1FOREST          F  03 R +E3 S  T
5FORESTALL       F  O  R .S  T  02 L +
5FORESTER        F  03 R +E3 S .T  E5 R
5FORESTRY        F  03 R +E3 S  T .R  I3
5FORETASTE       F  O  R .T  A  S  T +
5FORETASTE       F  O  R +T  A  S  T -
5FORETELL        F  O  R .T  E3 L +
5FORETHOUGHT     F  O  R +T1 02 T -
2FOREVER         F  SWA R .E3 V +E5 R
5FOREWARN        F  O  R .W  02 R  N +
5FORFEIT         F  02 R +F  I3 T
5FORFEITURE      F  02 R +F  SWA.CH U1 R
5FORGAVE         F  SWA R .G  A  V +
4FORGE           F  02 R  J +
5FORGERY         F  02 R +J  E5 R .I3
1FORGET          F  SWA R .G  E3 T +
5FORGETFUL       F  SWA R .G  E3 T +F  07 L
3FORGIVE         F  SWA R .G  I3 V +
4FORGIVENESS     F  SWA R .G  I3 V +N  E3 S
5FORGIVING       F  SWA R .G  I3 V +I3 NG
2FORGOT          F  SWA R .G  03 T +
2FORGOTTEN       F  SWA R .G  03 T +#N--
3FORK            F  02 R  K +
4FORLORN         F  SWA R .L  02 R  N +
1FORM            F  02 R  M +
4FORMAL          F  02 R +
5FORMALITY       F  02 R .M  A3 L +SWA.T  I3
4FORMATION       F  02 R .M  A +SH SWA N
1FORMER          F  02 R +M  E5 R
3FORMERLY        F  02 R +M  E5 R .L  I3
4FORMIDABLE      F  02 R +M  SWA.D  SWA.B  #L
4FORMULA         F  02 R +M  U1.L  SWA
5FORMULATE       F  02 R +M  U1.L  A  T
5FORMULATION     F  02 R -M  U1.L  A +SH SWA N
5FORSAKE         F  SWA R .S  A  K +
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5FORSAKEN          F  SWA R .S  A  K +SWA N
5FORSOOTH          F  SWA R .S  O6 T1+
3FORT              F  O  R  T +
6FORTE             F  O  R  T +
6FORTE             F  U2 R +T  A
1FORTH             F  O  R  T1+
5FORTHCOMING       F  O  R  T1-K  U3 M +I3 NG
4FORTHWITH         F  O  R  T1-W  I3 T2+
5FORTIETH          F  U2 R +T  I3.E3 T1
5FORTIFICATION     F  U2 R -T  SWA.F  I3.K  A +SH SWA N
5FORTIFY           F  U2 R +T  SWA.F  I
5FORTITUDE         F  U2 R +T  SWA.T  U  D
4FORTNIGHT         F  O2 R  T +N  I  T
4FORTRESS          F  U2 R +T  R  E3 S
5FORTUITOUS        F  U2 R .T  U +SWA.T  SWA S
4FORTUNATE         F  U2 R +CH U1.N  I3 T
2FORTUNE           F  U2 R +CH U1 N
2FORTY             F  O2 R +T  I3
5FORUM             F  O +R  SWA M
1FORWARD           F  O2 R +W  E5 R  D
5FOSSE             F  O3 S +
5FOSSIL            F  O3 S +I3 L
4FOSTER            F  O5 S +T  E5 R
2FOUGHT            F  U2 T +
4FOUL              F  OU L +
1FOUND             F  OU N  D +
2FOUNDATION        F  OU N .D  A +SH SWA N
4FOUNDER           F  OU N +D  E5 R
5FOUNDRY           F  OU N +D  R  I3
5FOUNT             F  OU N  T +
3FOUNTAIN          F  OU N +T  I3 N
5FOUNTAINHEAD      F  OU N +T  I3 N .H  E3 D -
1FOUR              F  O  R +
5FOURSCORE         F  O  R +S  K  O  R +
3FOURTEEN          F  O  R +T  E  N +
5FOURTEENTH        F  O  R +T  E  N  T1+
2FOURTH            F  O  R  T1+
4FOWL              F  OU L +
5FOWLER            F  OU L +E5 R
4FOX               F  O3 KS+
5FOXGLOVE          F  O3 KS+G L U3 V -
5FOXY              F  O3 K +S  I3
5FOYER             F  OI+A
6FRACAS            F  R  A +K  SWA S
4FRACTION          F  R  A3 K +SH SWA N
5FRACTIONAL        F  R  A3 K +SH SWA N .A3 L
6FRACTIOUS         F  R  A3 K +SH SWA S
5FRACTURE          F  R  A3 K +CH U1 R
5FRAGILE           F  R  A3 J +SWA L
4FRAGMENT          F  R  A3 G +M  SWA N  T
4FRAGRANCE         F  R  A +G  R  A3 N  S
4FRAGRANT          F  R  A +G  R  A3 N  T
4FRAIL             F  R  A  L +
5FRAILTY           F  R  A  L +T  I3
2FRAME             F  R  A  M +
5FRAMER            F  R  A  M +E5 R
5FRAMEWORK         F  R  A  M +W  U2 R  K -
4FRANC             F  R  A3 NG K +
5FRANCHISE         F  R  A3 N +CH I  Z
3FRANK             F  R  A3 NG K +
5FRANKFURTER       F  R  A3 NG K +F  E5 R .T  E5 R
5FRANKINCENSE      F  R  A3 NG K +I3 N .S  E3 N  S
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```
4FHANKLY          F  H  A3 NG K +L  I3
4FHANTIC          F  H  A3 N +T  I3 K
5FHANTICALLY      F  H  A3 N +T  I3.K  A3 L .I3
5FHATERNAL        F  H  SWA.T  U2 R +N  A3 L
5FHATERNITY       F  H  SWA.T  U2 R +N  SWA.T  I3
6FHATERNIZE       F  H  A3 T +E5 R .N  I  Z
6FHATRICIDE       F  H  A3 T +H  I3.S  I  D
4FHAUD            F  H  U2 D +
5FHAUDULENT       F  H  U2 J +U1.L  SWA N  T
5FHAUGHT          F  H  U2 T +
5FHAY             F  H  A +
6FHAZZLE          F  H  A3 Z +#L
6FHEAK            F  H  E  K +
5FHEAKISH         F  H  E  K +I3 SH
5FHECKLE          F  H  E3 K +#L
1FHEE             F  H  F +
5FHEEBOOTER       F  H  E +B  U6 T -E5 R
2FHEEDOM          F  H  E +D  SWA M
5FHEEHOLD         F  H  E +H  O  L  D -
4FHEELY           F  H  E +L  I3
4FHEEMAN          F  H  E +M  A3 N
3FHEEZE           F  H  E  Z +
5FHEEZER          F  H  E  Z +E5 R
3FHEIGHT          F  H  A  T +
5FHEIGHTER        F  H  A  T +E5 R
6FHENETIC         F  H  E1.N  E3 T +I3 K
5FHENZIED         F  H  E3 N +Z  I3 D
5FHENZY           F  H  E3 N +Z  I3
5FHEQUENCY        F  H  E +KW SWA N .S  I3
3FHEQUENT         F  H  E1.KW E3 N  T +
3FHEQUENT         F  H  E1.KW E3 N  T +
2FHESCO           F  H  E3 S +K  O
1FHESH            F  H  E3 SH+
5FHESHEN          F  H  E3 SH+SWA N
5FHESHET          F  H  E3 SH+E3 T
5FHESHMAN         F  H  E3 SH+M  A3 N
4FHET             F  H  E3 T +
5FHETFUL          F  H  E3 T +F  07 L
6FHIABLE          F  H  I +SWA.H  #L
4FHIAR            F  H  I +E5 R
5FHICASSEE        F  H  I3 K -SWA.S  E +
5FHICTION         F  H  I3 K +SH SWA N
5FHIED            F  H  I  D +
1FHIEND           F  H  E3 N  D +
2FHIENDLY         F  H  E3 N  D +L  I3
5FHIEZE           F  H  E  Z +
5FHIGATE          F  H  I3 G +I3 T
2FHIGHT           F  H  I  T +
3FHIGHTEN         F  H  I  T +#N
4FHIGHTFUL        F  H  I  T +F  07 L
5FHIGID           F  H  I3 J +I3 D
5FHILL            F  H  I3 L +
4FHINGE           F  H  I3 N  J +
5FHIPPERY         F  H  I3 P +E5 R .I3
5FHISK            F  H  I3 S  K +
5FHISKY           F  H  I3 S +K  I3
5FHITTER          F  H  I3 T +E5 R
5FHIVOLITY        F  H  I3.V  03 L +SWA.T  I3
5FHIVOLOUS        F  H  I3 V +O1.L  SWA S
5FHI//ZLE         F  H  I3 Z +#6
4FHO              F  H  O +
4FHOCK            F  H  03 K +
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```
4FROG           F  R  03 G +
4FROLIC         F  R  03 L +I3 K
5FROLICSOME     F  R  03 L +I3 K .S  SWA M
1FROM           F  R  03 M +
6FROND          F  R  03 N  D +
1FRONT          F  R  U3 N  T +
5FRONTAGE       F  R  U3 N +T  I3 J
5FRONTAL        F  R  U3 N +T  A3 L
4FRONTIER       F  R  U3 N .T  E2 R +
5FRONTIERSMAN   F  R  U3 N .T  E2 R  Z +M  A3 N
3FROST          F  R  05 S  T +
5FROSTY         F  R  05 S +T  I3
5FROTH          F  R  05 T1+
5FROWARD        F  R  O +W  E5 R  D
4FROWN          F  R  OU N +
6FROWZY         F  R  OU Z +I3
5FROZE          F  R  O  Z +
3FROZEN         F  R  O +Z  #N
6FRUCTIFY       F  R  U3 K +T  SWA.F  I
5FRUGAL         F  R  06+G  A3 L
5FRUGALITY      F  R  06.G  A3 L +SWA.T  I3
1FRUIT          F  R  06 T +
4FRUITFUL       F  R  06 T +F  07 L
5FRUITION       F  R  06.I3 SH+SWA N
5FRUSTRATE      F  R  U3 S +T  R  A1 T
5FRUSTRATION    F  R  U3 S .T  R  A +SH SWA N
4FRY            F  R  I +
5FUDALISM       F  U +D  A3 L .I3 Z  #M
5FUDGE          F  U3 J +
4FUEL           F  U +SWA L
4FUGITIVE       F  U +J  SWA.T  I3 V
6FUGUE          F  U  G +
6FULCRUM        F  U3 L +K  R  SWA M
4FULFILL        F  07 L .F  I3 L +
1FULL           F  07 L +
5FULLER         F  07 L +E5 R
2FULLY          F  07 L +I3
6FULMINATE      F  U3 L +M  SWA.N  A  T
6FULSOME        F  07 L +S  SWA M
5FUMBLE         F  U3 M +B  #L
5FUME           F  U  M +
5FUMIGATE       F  U +M  SWA.G  A  T
2FUN            F  U3 N +
3FUNCTION       F  U3 NG K +SH SWA N
5FUNCTIONAL     F  U3 NG K +SH SWA N .A3 L
5FUNCTIONARY    F  U3 NG K +SH SWA N .E3 R -I3
3FUND           F  U3 N  D +
4FUNDAMENTAL    F  U3 N -D  SWA.M  E3 N +T  A3 L
3FUNERAL        F  U +N  E5 R .A3 L
5FUNEREAL       F  U1.N  E2 R +E1.A3 L
5FUNGI          F  U3 N +J  I
6FUNGICIDE      F  U3 N +J  I3.S  I  D
5FUNGUS         F  U3 NG+G  SWA S
5FUNNEL         F  U3 N +SWA L
2FUNNY          F  U3 N +I3
2FUR            F  U2 R +
6FURBISH        F  U2 R +B  I3 SH
4FURIOUS        F  U +R  I3.SWA S
5FURL           F  U2 R  L +
5FURLONG        F  U2 R +L  05 NG
6FURLOUGH       F  U2 R +L  O
4FURNACE        F  U2 R +N  I3 S
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2FURNISH          F  U2 R +N  I3 SH
2FURNITURE        F  U2 R +N  I3.CH U1 R
6FUROR            F  U +R  02 R
2FURRED           F  U2 R  D +
5FURROW           F  U2 R +O
5FURRY            F  U2 R +I3
1FURTHER          F  U2 R +T2 E5 R
4FURTHERMORE      F  U2 R +T2 E5 R .M  O  R +
5FURTHEST         F  U2 R +T2 E3 S  T
5FURTIVE          F  U2 R +T  I3 V
4FURY             F  U +R  I3
5FUSE             F  U  Z +
6FUSELAGE         F  U +Z  SWA.L  I3 J
6FUSILLADE        F  U -Z  SWA.L  A  D +
5FUSION           F  U +ZH SWA N
4FUSS             F  U3 S +
5FUSSY            F  U3 S +I3
5FUSTIAN          F  U3 S +CH A3 N
6FUSTY            F  U3 S +T  I3
5FUTILE           F  U +T  I3 L
5FUTILITY         F  U1.T  I3 L +SWA.T  I3
1FUTURE           F  U +CH U1 R
5FUTURITY         F  U1.T  U +R  SWA.T  I3
5FUZZY            F  U3 Z +I3
5GABARDINE        G  A3 B -E5 R .D  E  N +
5GABBLE           G  A3 B +#L
5GABLE            G  A +B  #L
5GABLED           G  A +B  #L D
5GAD              G  A3 D +
6GADABOUT         G  A3 D +SWA.B  OU T -
5GADFLY           G  A3 D +F  L  I -
5GADGET           G  A3 J +E3 T
5GAFF             G  A3 F +
5GAG              G  A3 G +
5GAGE             G  A  J +
5GAIETY           G  A +SWA.T  I3
5GAILY            G  A +L  I3
1GAIN             G  A  N +
5GAINFUL          G  A  N +F  U7 L
5GAINSAY          G  A  N -S  A +
5GAINSAY          G  A  N +S  A -
5GAIT             G  A  T +
5GALA             G  A +L  SWA
6GALACTIC         G  SWA.L  A3 K +T  I3 K
5GALAXY           G  A3 L +A3 K .S  I3
5GALDIATOR        G  L  A3 D +I3.A -T  E5 R
4GALE             G  A  L +
5GALENA           G  SWA.L  E +N  SWA
5GALL             G  U2 L +
4GALLANT          G  A3.L  A3 N  T +
4GALLANT          G  A3.L  A3 N  T +
5GALLANTRY        G  A3 L +A3 N .T  R  I3
5GALLEON          G  A3 L +E1.SWA N
4GALLERY          G  A3 L +E5 R .I3
5GALLEY           G  A3 L +I3
4GALLON           G  A3 L +SWA N
4GALLOP           G  A3 L +SWA P
5GALLOWS          G  A3 L +O  Z
6GALOSH           G  SWA.L  03 SH+
5GALVANIZE        G  A3 L +V  SWA.N  I  Z
6GAMBIT           G  A3 M +B  I3 T
4GAMBLE           G  A3 M +B  #L
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5GAMBLER          G  A3 M +B  L  E5 R
5GAMBOL           G  A3 M +B  SWA L
1GAME             G  A  M +
5GAMESTER         G  A  M +S  T  E5 R
5GAMUT            G  A3 M +SWA T
5GANDER           G  A3 N +D  E5 R
4GANG             G  A3 NG+
5GANGLION         G  A3 NG+G  L  I3.SWA N
5GANGPLANK        G  A3 NG+P  L  A3 NG K -
5GANGRENE         G  A3 NG+G  R  E  N
5GANGSTER         G  A3 NG+S  T  E5 R
5GANGWAY          G  A3 NG+W  A -
6GANTLET          G  02 N  T +L  E3 T
6GANTRY           G  A3 N +T  R  I3
5GAOL             J  A  L +
4GAP              G  A3 P +
5GAPE             G  A  P +
4GARAGE           G  SWA.R  A5 ZH+
5GARB             G  A5 R  B +
5GARBAGE          G  A5 R +B  I3 J
6GARBLE           G  A5 R +B  ≠L
1GARDEN           G  A5 R +D  ≠N
4GARDENER         G  A5 R +D  ≠N.E5 R
5GARDENIA         G  A5 R .D  E +N  I3.SWA
6GARGLE           G  A5 R +G  ≠L
6GARGOYLE         G  A5 R +G  OI L
5GARISH           G  A2 R +I3 SH
4GARLAND          G  A5 R +L  A3 N  D
5GARLIC           G  A5 R +L  I3 K
3GARMENT          G  A5 R +M  SWA N  T
5GARNER           G  A5 R +N  E5 R
5GARNET           G  A5 R +N  E3 T
4GARNISH          G  A5 R +N  I3 SH
5GARRET           G  A3 R +E3 T
4GARRISON         G  A3 R +SWA.S  SWA N
6GARROTE          G  A3.R  O  T +
5GARRULOUS        G  A3 R +U1.L  SWA S
5GARTER           G  A5 R +T  E5 R
2GAS              G  A3 S +
5GASEOUS          G  A3 S +E1.SWA S
5GASH             G  A3 SH+
6GASKET           G  A3 S +K  E3 T
4GASOLINE         G  A3 S +O1.L  E  N
4GASP             G  A3 S  P +
1GATE             G  A  T +
1GATHER           G  A3 T2+E5 R
5GATHERING        G  A3 T2+E5 R .I3 NG
5GATTER           G  A +T  E5 R
6GAUCHE           G  U  SH+
5GAUDY            G  02 D +I3
5GAUGE            G  A  J +
5GAUNT            G  02 N  T +
5GAUNTLET         G  02 N  T +L  E3 T
5GAUZE            G  02 Z +
1GAVE             G  A  V +
6GAVOTTE          G  SWA.V  03 T +
6GAWKY            G  02 K +I3
2GAY              G  A +
5GAYETY           G  A +SWA.T  I3
5GAYLY            G  A +L  I3
2GAZE             G  A  Z +
5GAZELLE          G  SWA.Z  E3 L +
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5GAZETTE          G  SWA.Z  E3 T +
5GEAR             G  E2 R +
5GEE              J  E +
4GEESE            G  E  S +
5GELATIN          J  E3 L +SWA.T  I3 N
6GELDING          G  E3 L +D  I3 NG
4GEM              J  E3 M +
5GENDARME         ZH A5 N .D  A5 R  M +
5GENDER           J  E3 N +D  E5 R
6GENE             J  E  N +
6GENEALOGY        J  E3 N -E1.A3 L +O1.J  I3
1GENERAL          J  E3 N +F5 R .A3 L
5GENERALITY       J  E3 N -E5 R .A3 L +SWA.T  I3
5GENERALIZATION   J  E3 N -E5 R .A3 L .I3.Z  A +SH SWA N
5GENERALIZE       J  E3 N +E5 R .A3 L .I  Z
2GENERALLY        J  E3 N +E5 R .A3 L .I3
5GENERATE         J  E3 N +E5 R .A  T
3GENERATION       J  E3 N -E5 R .A +SH SWA N
5GENERATOR        J  E3 N +E5 R .A -T  E5 R
4GENEROSITY       J  E3 N -E5 R .O3 S +SWA.T  I3
3GENEROUS         J  E3 N +E5 R .SWA S
5GENESIS          J  E3 N +E1.S  I3 S
6GENETIC          J  E1.N  E3 T +I3 K
6GENETICS         J  E1.N  E3 T +I3 KS
5GENIAL           J  E  N +Y  A3 L
5GENIE            J  E +N  I3
6GENITAL          J  E3 N +SWA.T  A3 L
3GENIUS           J  E  N +Y SWA  S
6GENOTYPE         J  E3 N +O1.T  I  P
5GENT             J  E3 N  T +
5GENTEEL          J  E3 N .T  E  L +
5GENTIAN          J  E3 N +SH A3 N
5GENTILE          J  E3 N +T  I  L
5GENTILITY        J  E3 N .I  I3 L +SWA.T  I3
1GENTLE           J  E3 N +T  #L
5GENTLEFOLK       J  E3 N +T  #L.F  O  K -
1GENTLEMAN        J  E3 N +T  #L.M  A3 N
5GENTLENESS       J  E3 N +T  #L.N  E3 S
5GENTLEWOMAN      J  E3 N +T  #L.W  O7 M -A3 N
3GENTLY           J  E3 N +T  L  I3
5GENTRY           J  E3 N +T  R  I3
6GENUFLECT        J  E3 N +U1.F  L  E3 K  T
4GENUINE          J  E3 N +U1.I3 N
5GENUS            J  E +N  SWA S
6GEODETIC         J  E -O1.O  E3 T +I3 K
5GEOGRAPHER       J  E1.O3 G +R  SWA.F  E5 R
5GEOGRAPHIC       J  E -O1.G  R  A3 F +I3 K
5GEOGRAPHICAL     J  E -O1.G  R  A3 F +I3.K  A3 L
4GEOGRAPHY        J  E1.O3 G +R  SWA.F  I3
5GEOLOGICAL       J  E -O1.L  O3 J +I3.K  A3 L
5GEOLOGIST        J  E1.O3 L +O1.J  I3 S  T
5GEOLOGY          J  E1.O3 L +O1.J  I3
5GEOMETRIC        J  E -O1.M  E3 T +R  I3 K
5GEOMETRICAL      J  E -O1.M  E3 T +R  I3.K  A3 L
5GEOMETRY         J  E1.O3 M +E1.T  R  I3
5GERANIUM         J  E1.R  A +N  I3.SWA M
6GERIATRICS       J  E3 R -I3.A3 T +R  I3 KS
4GERM             J  U2 R  M +
6GERMANE          J  U2 R .M  A  N +
5GERMINATE        J  U2 R +M  SWA.N  A  T
5GERMINATION      J  U2 R -M  SWA.N  A +SH SWA N
6GERRYMANDER      G  E3 R -I3.M  A3 N +D  E5 R
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6GERUND          J  E3 R +SWA N  D
6GESTATION       J  E3 S .T  A +SH SWA N
5GESTICULATE     J  E3 S .T  I3 K +U1.L  A  T
4GESTURE         J  E3 S +CH U1 R
1GET             G  E3 T +
5GEYSER          G  I +Z  E5 R
4GHASTLY         G  A3 S  T +L  I3
6GHETTO          G  E3 T +O
3GHOST           G  O  S  T +
5GHOSTLY         G  O  S  T +L  I3
6GHOUL           G  O6 L +
2GIANT           J  I +A3 N  T
6GIBBERISH       J  I3 B +E5 R .I3 SH
5GIBBET          J  I3 B +E3 T
6GIBBOUS         G  I3 B +SWA S
5GIBE            J  I  B +
6GIBLET          J  I3 B +L  E3 T
5GIDDY           G  I3 D +I3
2GIFT            G  I3 F  T +
5GIFTED          G  I3 F +T  E3 D
5GIG             G  I3 G +
4GIGANTIC        J  I .G  A3 N +T  I3 K
5GIGGLE          G  I3 G +#L
6GIGOLO          J  I3 G +O1.L  O
4GILD            G  I3 L  D +
5GILL            J  I3 L +
5GILL            G  I3 L +
5GILT            G  I3 L  T +
6GIMMICK         G  I3 M +I3 K
5GIN             J  I3 N +
4GINGER          J  I3 N +J  E5 R
5GINGERBREAD     J  I3 N +J  E5 R .B  R  E3 D -
5GINGERLY        J  I3 N +J  E5 R .L  I3
5GINGHAM         G  I3 NG+A3 M
5GIRAFFE         J  SWA.R  A3 F +
5GIRD            G  U2 R  D +
5GIRDER          G  U2 R +D  E5 R
4GIRDLE          G  U2 R +D  #L
1GIRL            G  U2 R  L +
5GIRLHOOD        G  U2 R  L +H  O7 D
5GIRT            G  U2 R  T +
5GIRTH           G  U2 R  T1+
5GIST            J  I3 S  T +
1GIVE            G  I3 V +
1GIVEN           G  I3 V +SWA N
5GIVER           G  I3 V +E5 R
5GIZZARD         G  I3 Z +E5 R  D
6GLABROUS        G  L  A +B  R  SWA S
5GLACIAL         G  L  A +SH A3 L
6GLACIATE        G  L  A +SH I3.A  T
5GLACIER         G  L  A +SH E5 R
1GLAD            G  L  A3 D +
5GLADDEN         G  L  A3 D +#N
5GLADE           G  L  A  D +
4GLADLY          G  L  A3 D +L  I3
5GLAMOROUS       G  L  A3 M +E5 R .SWA S
5GLAMOUR         G  L  A3 M +E5 R
2GLANCE          G  L  A3 N  S +
5GLAND           G  L  A3 N  D +
5GLANDULAR       G  L  A3 N +J  U1.L  E5 R
4GLARE           G  L  A2 R +
5GLARING         G  L  A2 R +I3 NG
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1GLASS          G  L  A3 S +
5GLASSFUL       G  L  A3 S +F  07 L
5GLASS#AKE      G  L  A3 S +W  A2 R -
5GLASSY         G  L  A3 S +I3
5GLAZE          G  L  A  Z +
6GLAZIER        G  L  A +ZH E5 R
3GLEAM          G  L  E  M +
5GLEAN          G  L  E  N +
5GLEE           G  L  E +
5GLEEFUL        G  L  E +F  07 L
4GLEN           G  L  E3 N +
5GLIB           G  L  I3 B +
4GLIDE          G  L  I  D +
5GLIDER         G  L  I  D +E5 R
5GLIMMER        G  L  I3 M +E5 R
3GLIMPSE        G  L  I3 M  P  S +
5GLINT          G  L  I3 N  T +
4GLISTEN        G  L  I3 S +#N
5GLISTER        G  L  I3 S +T  E5 R
3GLITTER        G  L  I3 T +E5 R
5GLOAT          G  L  O  T +
6GLOBAL         G  L  O  B +A3 L
3GLOBE          G  L  O  B +
5GLOBULE        G  L  O3 B +U  L
4GLOOM          G  L  O6 M +
4GLOOMY         G  L  O6 M +I3
5GLORIA         G  L  O +R  I3.SWA
5GLORIFY        G  L  O +R  SWA.F  I
3GLORIOUS       G  L  O +R  I3.SWA S
2GLORY          G  L  O +R  I3
5GLOSS          G  L  O5 S +
6GLOSSARY       G  L  O3 S +SWA.R  I3
5GLOSSY         G  L  O5 S +I3
3GLOVE          G  L  U3 V +
2GLOW           G  L  O +
5GLOWER         G  L  OU+E5 R
5GLOWWORM       G  L  O +W  U2 R  M -
6GLUCOSE        G  L  O6+K  O  S
4GLUE           G  L  O6+
5GLUM           G  L  U3 M +
5GLUT           G  L  U3 T +
5GLUTEN         G  L  O6+T  SWA N
6GLUTINOUS      G  L  O6+T  SWA.N  SWA S
5GLUTTON        G  L  U3 T +#N
5GLYCERIN       G  L  I3 S +E5 R .I3 N
5GNARLED        N  A5 R  L  D +
5GNASH          N  A3 SH+
5GNAT           N  A3 T +
4GNAW           N  U2+
5GNOME          N  O  M +
6GNU            N  O6+
1GO             G  O +
5GOAD           G  O  D +
4GOAL           G  O  L +
2GOAT           G  O  T +
5GOBBLE         G  O3 B +#L
5GOBBLER        G  O3 B +L  E5 R
5GOBLET         G  O3 B +L  E3 T
4GOBLIN         G  O3 B +L  I3 N
1GOD            G  O3 D +
4GODDESS        G  O3 D +E3 S
5GODFATHER      G  O3 D +F  A5-T2 E5 R
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5GODHEAD          G  03 D +H  E3 D
5GODLIKE          G  03 D +L  I  K -
5GODLY            G  03 D +L  I3
5GODMOTHER        G  03 D +M  U3 I2-E5 R
6GODSEND          G  03 D +S  E3 N  D -
2GOES             G  0  Z +
5GOGGLE           G  03 G +≠L
1GOING            G  0 +I3 NG
1GOLD             G  0  L  D +
1GOLDEN           G  0  L +D  SWA N
5GOLDENROD        G  0  L +D  SWA N .R  03 D -
5GOLDFINCH        G  0  L  D +F  I3 N  CH-
5GOLDFISH         G  0  L  D +F  I3 SH-
5GOLDSMITH        G  0  L  D +S  M  I3 T1-
4GOLF             G  03 L  F +
5GONDOLA          G  03 N +D  01.L  SWA
1GONE             G  05 N +
5GONG             G  05 NG+
6GOOHER           G  06+B  E5 R
1GOOD             G  07 D +
4GOODLY           G  07 D +L  I3
3GOODNESS         G  07 D +N  E3 S
6GOOGOL           G  06+G  05 L
3GOOSE            G  06 S +
5GOOSEBERRY       G  06 Z +B  E3 R -I3
5GOPHER           G  0 +F  E5 R
5GORE             G  0  R +
5GORGE            G  02 R  J +
4GORGEOUS         G  02 R +J  SWA S
5GORILLA          G  01.R  I3 L +SWA
5GORY             G  0  R +I3
6GOSLING          G  03 Z +L  I3 NG
4GOSPEL           G  03 S +P  SWA L
5GOSSAMER         G  03 S +SWA.M  E5 R
4GOSSIP           G  03 S +SWA P
1GOT              G  03 T +
5GOTTEN           G  03 T +≠N
5GOUGE            G  OU J +
6GOULASH          G  06+L  A5 SH
5GOURD            G  0  R  D +
6GOURMET          G  07 R +M  A
5GOUT             G  OU T +
3GOVERN           G  U3 V +E5 R  N
5GOVERNESS        G  U3 V +E5 R .N  E3 S
1GOVERNMENT       G  U3 V +E5 R  N .M  SWA N  T
5GOVERNMENTAL     G  U3 V -E5 R  N .M  E3 N +T  A3 L
2GOVERNOR         G  U3 V +E5 R .N  E5 R
3GOWN             G  OU N +
4GRAB             G  R  A3 B +
2GRACE            G  R  A  S +
4GRACEFUL         G  R  A  S +F  07 L
4GRACIOUS         G  R  A +SH SWA S
5GRACKLE          G  R  A3 K +≠L
5GRADATION        G  R  A1.D  A +SH SWA N
3GRADE            G  R  A  D +
6GRADIENT         G  R  A +D  I3.SWA N  T
4GRADUAL          G  R  A3 J +U1.A3 L
4GRADUATE         G  R  A3 J +U1.A1 T
5GRADUATION       G  R  A3 J -U1.A +SH SWA N
5GRAFT            G  R  A3 F  T +
5GRAHAM           G  R  A +A3 M
6GRAIL            G  R  A  L +
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2GRAIN          G  R  A  N +
5GRAM           G  R  A3 M +
4GRAMMAR        G  R  A3 M +E5 R
5GRAMMARIAN     G  R  A3.M  A2 R +I3.A3 N
5GRAMMATICAL    G  R  A3.M  A3 T +I3.K  A3 L
5GRANARY        G  R  A3 N +SWA.R  I3
2GRAND          G  R  A3 N  D +
5GRANDAM        G  R  A3 N +D  A3 M
5GRANDEE        G  R  A3 N .D  E +
5GRANDEUR       G  R  A3 N +J  U1 R
5GRANDIOSE      G  R  A3 N +D  I3.O  S
5GRANGE         G  R  A  N  J +
6GRANULAR       G  R  A3 N +U1.L  E5 R
5GRAPEVINE      G  R  A  P +V  I  N -
6GRAPH          G  R  A3 F +
5GRAPHIC        G  R  A3 F +I3 K
5GRAPHITE       G  R  A3 F +I  T
6GRAPNEL        G  R  A3 P +N  SWA L
5GRAPPLE        G  R  A3 P +PL
3GRASP          G  R  A3 S  P +
1GRASS          G  R  A3 S +
4GRASSHOPPER    G  R  A3 S +H  O3 P -E5 R
5GRASSY         G  R  A3 S +I3
4GRATE          G  R  A  T +
3GRATEFUL       G  R  A  T +F  O7 L
5GRATIFICATION  G  R  A3 T -SWA.F  I3.K  A +SH SWA N
4GRATIFY        G  R  A3 T +SWA.F  I
5GRATING        G  R  A  T +I3 NG
5GRATIS         G  R  A +T  I3 S
4GRATITUDE      G  R  A3 T +SWA.T  U  D
5GRATUITOUS     G  R  SWA.T  U +SWA.T  SWA S
6GRATUITY       G  R  SWA.T  U +SWA.T  I3
2GRAVE          G  R  A  V +
4GRAVEL         G  R  A3 V +SWA L
5GRAVEN         G  R  A  V +SWA N
5GRAVEYARD      G  R  A  V +Y  A5 R  D -
5GRAVITATION    G  R  A3 V -SWA.T  A +SH SWA N
4GRAVITY        G  R  A3 V +SWA.T  I3
5GRAVY          G  R  A +V  I3
1GRAY           G  R  A +
5GRAYISH        G  R  A +I3 SH
4GRAZE          G  R  A  Z +
4GREASE         G  R  E  S +
5GREASY         G  R  E  S +I3
1GREAT          G  R  A  T +
5GREED          G  R  E  D +
4GREEDY         G  R  E  D +I3
1GREEN          G  R  E  N +
5GREENBACK      G  R  E  N +B  A3 K -
5GREENHOUSE     G  R  E  N +H  OU S -
5GREENNESS      G  R  E  N +N  E3 S
5GREENSWARD     G  R  E  N +S  W  O2 R  D -
5GREENWOOD      G  R  E  N +W  O7 D -
2GREET          G  R  E  T +
4GREETING       G  R  E  T +I3 NG
5GREGARIOUS     G  R  E1.G  A2 R +I3.SWA S
6GREMLIN        G  R  E3 M +L  I3 N
6GRENADE        G  R  E1.N  A  D +
5GRENADIER      G  R  E3 N -SWA.D  E2 R +
1GREW           G  R  O6+
5GREYHOUND      G  R  A +H  OU N  D -
6GRID           G  R  I3 D +
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5GRIDDLE          G  R  I3 D +#L
5GRIDIRON         G  R  I3 D +I -E5 R  N
3GRIEF            G  R  E  F +
5GRIEVANCE        G  R  E  V +A3 N  S
3GRIEVE           G  R  E  V +
5GRIEVOUS         G  R  E  V +SWA S
5GRIFFIN          G  R  I3 F +I3 N
5GRILL            G  R  I3 L +
6GRILLE           G  R  I3 L +
4GRIM             G  R  I3 M +
5GRIMACE          G  R  I3.M  A  S +
5GRIME            G  R  I  M +
5GRIMY            G  R  I  M +I3
4GRIN             G  R  I3 N +
4GRIND            G  R  I  N  D +
5GRINDER          G  R  I  N +D  E5 R
5GRINDSTONE       G  R  I  N  D +S  T  O  N -
3GRIP             G  R  I3 P +
5GRIPE            G  R  I  P +
5GRISLY           G  R  I3 Z +L  I3
5GRIST            G  R  I3 S  T +
6GRISTLE          G  R  I3 S +#L
5GRIT             G  R  I3 T +
5GRITTY           G  R  I3 T +I3
5GRIZZLED         G  R  I3 Z +#L D
4GRIZZLY          G  R  I3 Z +L  I3
3GROAN            G  R  O  N +
5GROAT            G  R  O  T +
4GROCER           G  R  O +S  E5 R
4GROCERY          G  R  O +S  E5 R .I3
6GROG             G  R  03 G +
6GROIN            G  R  OI N +
6GROMMET          G  R  03 M +E3 T
4GROOM            G  R  06 M +
5GROOVE           G  R  06 V +
4GROPE            G  R  O  P +
4GROSS            G  R  O  S +
5GROTESQUE        G  R  OI.T  E3 S  K +
5GROTTO           G  R  03 T +O
5GROUCH           G  R  OU CH+
1GROUND           G  R  OU N  D +
1GROUP            G  R  06 P +
5GROUSE           G  R  OU S +
3GROVE            G  R  O  V +
5GROVEL           G  R  03 V +#L
1GROW             G  R  O +
4GROWL            G  R  OU L +
2GROWN            G  R  O  N +
2GROWTH           G  R  O  T1+
4GRUM             G  R  U3 M +
4GRUDGE           G  R  U3 J +
5GRUEL            G  R  06+SWA L
5GRUESOME         G  R  06+S  SWA M
5GRUFF            G  R  U3 F +
4GRUMBLE          G  R  U3 M +B  #L
6GRUMPY           G  R  U3 M  P +I3
4GRUNT            G  R  U3 N  T +
6GUANO            G  W  A5+N  O
4GUARANTEE        G  A3 R -A3 N .T  E +
5GUARANTY         G  A3 R +A3 N .T  I3
1GUARD            G  A5 R  D +
5GUARDHOUSE       G  A5 R  D +H  OU S -
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4GUARDIAN          G  A5 R +D  I3.A3 N
5GUARDSMAN         G  A5 R  D  Z +M  A3 N
5GUERDON           G  U2 R +D  SWA N
5GUERNSEY          G  U2 R  N +Z  I3
5GUERRILLA         G  SWA.R  I3 L +SWA
1GUESS             G  E3 S +
2GUEST             G  E3 S  T +
5GUFFAW            G  U3.F  O2+
5GUIDANCE          G  I  D +A3 N  S
1GUIDE             G  I  D +
6GUIDON            G  I +D  SWA N
5GUILD             G  I3 L  D +
5GUILDER           G  I3 L +D  E5 R
5GUILE             G  I  L +
5GUILELESS         G  I  L +L  E3 S
5GUILLOTINE        G  I3 L +O1.T  E  N
4GUILT             G  I3 L  T +
3GUILTY            G  I3 L +T  I3
5GUINEA            G  I3 N +I3
5GUISE             G  I  Z +
5GUITAR            G  I3.T  A5 R +
5GULCH             G  U3 L  CH+
3GULF              G  U3 L  F +
5GULL              G  U3 L +
5GULLET            G  U3 L +E3 T
5GULLY             G  U3 L +I3
5GULP              G  U3 L  P +
4GUM               G  U3 M +
2GUN               G  U3 N +
5GUNBOAT           G  U3 N +B  O  T -
5GUNMAN            G  U3 N +M  A3 N
5GUNNER            G  U3 N +E5 R
6GUNNY             G  U3 N +I3
5GUNPOWDER         G  U3 N +P  OU-D  E5 R
5GUNWALE           G  U3 N +SWA L
6GUPPY             G  U3 P +I3
5GURGLE            G  U2 R +G  #L
5GUSH              G  U3 SH+
5GUSHER            G  U3 SH+E5 R
6GUSSET            G  U3 S +E3 T
5GUST              G  U3 S  T +
5GUSTO             G  U3 S +T  O
5GUSTY             G  U3 S +T  I3
5GUT               G  U3 T +
5GUTTER            G  U3 T +E5 R
5GUTTURAL          G  U3 T +E5 R .A3 L
4GUY               G  I +
6GUZZLE            G  U3 Z +#L
5GYM               J  I3 M +
5GYMNASIUM         J  I3 M .N  A +Z  I3.SWA M
5GYMNASTIC         J  I3 M .N  A3 S +T  I3 K
6GYNECOLOGY        J  I3 N -E1.K  O3 L +O1.J  I3
5GYP               J  I3 P +
5GYPSUM            J  I3 P +S  SWA M
5GYPSY             J  I3 P +S  I3
6GYRATE            J  I +R  A1 T
6GYROSCOPE         J  I +R  O1.S  K  O  P
6HAHEROASHER       H  A3 H +E5 R .O  A3 SH-E5 R .
5HABILIMENT        H  SWA.B  I3 L +SWA.M  SWA N  T
6HABILITATE        H  SWA.B  I3 L +SWA.T  A  T
2HABIT             H  A3 H +I3 T
5HABITABLE         H  A3 H +SWA.T  SWA.B  #L
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5HABITAT          H  A3 B +SWA.T  A3 T
5HABITATION       H  A3 B +SWA.T  A +SH SWA N
5HABITUAL         H  SWA.B  I3 CH+U1.A3 L
5HABITUATE        H  SWA.B  I3 CH+U1.A  T
5HACK             H  A3 K +
6HACKLE           H  A3 K +#L
5HACKNEY          H  A3 K +N  I3
5HACKNEYED        H  A3 K +N  I3 D
2HAD              H  A3 D +
 5HADDOCK         H  A3 D +SWA K
 5HAG             H  A3 G +
 5HAGGARD         H  A3 G +E5 R  D
 5HAGGLE          H  A3 G +#L
 3HAIL            H  A  L +
 5HAILSTONE       H  A  L +S  T  O  N -
 1HAIR            H  A2 R +
 5HAIRDRESSER     H  A2 R +D  R  E3 S -E5 R
 5HAIRLESS        H  A2 R +L  E3 S
 5HAIRPIN         H  A2 R +P  I3 N -
 5HAIRY           H  A2 R +I3
 6HALCYON         H  A3 L +S  I3.SWA N
 5HALE            H  A  L +
 1HALF            H  A5 F +
 4HALFWAY         H  A5 F +#  A +
 5HALIBUT         H  A3 L +SWA.B  SWA T
 1HALL            H  O2 L +
 5HALLOO          H  A3.L  O6+
 5HALLOW          H  A3 L +O
 5HALLOWED        H  A3 L +O  D
 5HALLUCINATION   H  A3.L  U -S  I3.N  A +SH SWA N
 5HALLWAY         H  O2 L +W  A -
 5HALO            H  A +L  O
 4HALT            H  O2 L  T +
 5HALTER          H  O2 L +T  E5 R
 5HALVE           H  A5 V +
 5HALVES          H  A5 V  Z +
 6HALYARD         H  A3 L +Y  E5 R  D
 4HAM             H  A3 M +
 6HAMBURGER       H  A3 M +B  U2 R .G  E5 R
 4HAMLET          H  A3 M +L  E3 T
 3HAMMER          H  A3 M +E5 R
 5HAMMOCK         H  A3 M +SWA K
 5HAMPER          H  A3 M +P  E5 R
 6HAMSTER         H  A3 M +S  T  E5 R
 6HAMSTRING       H  A3 M +S  T  R  I3 NG-
 1HAND            H  A3 N  D +
 5HANDBAG         H  A3 N  D +B  A3 G -
 5HANDHOOK        H  A3 N  D +H  O7 K -
 5HANDCUFF        H  A3 N  D +K  U3 F -
 4HANDFUL         H  A3 N  D +F  O7 L
 4HANDICAP        H  A3 N +D  I3.K  A3 P
 5HANDICRAFT      H  A3 N +D  I3.K  R  A3 F  T
 5HANDIWORK       H  A3 N +D  I3.W  U2 R  K -
 3HANDKERCHIEF    H  A3 NG+K  E5 R .CH I3 F
 2HANDLE          H  A3 N +D  #L
 5HANDMADE        H  A3 N  D +M  A  D +
 2HANDSOME        H  A3 N +S  SWA M
 5HANDWRITING     H  A3 N  D +R  I  T -I3 NG
 4HANDY           H  A3 N +D  I3
 1HANG            H  A3 NG+
 5HANGAR          H  A3 NG+E5 R
 5HANGER          H  A3 NG+E5 R
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4HANGING          H  A3 NG+I3 NG
5HANGMAN          H  A3 NG+M  A3 N
5HANK             H  A3 NG K +
5HAP              H  A3 P +
5HAPHAZARD        H  A3 P +H  A3 Z -E5 R  D
5HAPLESS          H  A3 P +L  E3 S
5HAPLY            H  A3 P +L  I3
1HAPPEN           H  A3 P +SWA N
4HAPPILY          H  A3 P +SWA.L  I3
2HAPPINESS        H  A3 P +I3.N  E3 S
1HAPPY            H  A3 P +I3
5HARANGUE         H  SWA.R  A3 NG+
5HARASS           H  A3 R +SWA S
5HARBINGER        H  A5 R +B  I3 N .J  E5 R
2HARBOR           H  A5 R +H  E5 R
1HARD             H  A5 R  D +
4HARDEN           H  A5 R +D  ∅N
5HARDIHOOD        H  A5 R +D  I3.H  07 D
2HARDLY           H  A5 R  D +L  I3
5HARDNESS         H  A5 R  D +N  E3 S
4HARDSHIP         H  A5 R  D +SH I3 P
5HARDWARE         H  A5 R  D +W  A2 R -
5HARDWOOD         H  A5 R  D +W  07 D -
4HARDY            H  A5 R +D  I3
4HARE             H  A2 R +
5HAREM            H  A +H  E3 M
4HARK             H  A5 R  K +
5HARLEQUIN        H  A5 R +L  E1.KW I3 N
5HARLOT           H  A5 R +L  SWA T
2HARM             H  A5 R  M +
5HARMFUL          H  A5 R  M +F  07 L
4HARMLESS         H  A5 R  M +L  E3 S
5HARMONIC         H  A5 R .M  03 N +I3 K
5HARMONICA        H  A5 R .M  03 N +I3.K  SWA
5HARMONIOUS       H  A5 R .M  O +N  I3.SWA S
5HARMONIZE        H  A5 R +M  01.N  I  Z
4HARMONY          H  A5 R +M  01.N  I3
4HARNESS          H  A5 R +N  E3 S
4HARP             H  A5 R  P +
5HARPOON          H  A5 R .P  06 N +
5HARPSICHORD      H  A5 R  P +S  I3.K  02 R  D
5HARPY            H  A5 R +P  I3
5HARROW           H  A3 R +O
5HARRY            H  A3 R +I3
4HARSH            H  A5 R  SH+
5HART             H  A5 R  T +
3HARVEST          H  A5 R +V  E3 S  T
5HARVESTER        H  A5 R +V  E3 S .T  E5 R
1HAS              H  A3 Z +
5HASH             H  A3 SH+
6HASP             H  A3 S  P +
6HASSOCK          H  A3 S +SWA K
3HASTE            H  A  S  T +
3HASTEN           H  A  S +∅N
4HASTY            H  A  S +T  I3
1HAT              H  A3 T +
4HATCH            H  A3 CH+
5HATCHET          H  A3 CH+E3 T
2HATE             H  A  T +
5HATEFUL          H  A  T +F  07 L
5HATER            H  A  T +E5 R
4HATRED           H  A +T  R  E3 D
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5HATTER          H  A3 T *E5 R
4HAUGHTY         H  02*T  I3
4HAUL            H  02 L *
5HAUNCH          H  02 N  CH*
4HAUNT           H  02 N  T *
5HAUTEUR         H  01.T  02 R *
1HAVE            H  A3 V *
5HAVEN           H  A *V  SWA N
6HAVERSACK       H  A3 V *E5 R .S  A3 K
5HAVOC           H  A3 V *SWA K
5HAW             H  02*
4HAWK            H  02 K *
5HAWSER          H  02*Z  E5 R
5HAWTHORN        H  02*T1 02 R  N
3HAY             H  A *
5HAYCOCK         H  A *K  03 K -
5HAYSTACK        H  A *S  T  A3 K -
4HAZARD          H  A3 Z *E5 R  D
5HAZARDOUS       H  A3 Z *E5 R .D  SWA S
5HAZE            H  A  Z *
5HAZEL           H  A *Z  #L
5HAZY            H  A *Z  I3
1HE              H  E *
1HEAD            H  E3 D *
4HEADACHE        H  E3 D *A  K -
5HEADDRESS       H  E3 D *D  R  E3 S -
5HEADGEAR        H  E3 D *G  E2 R -
5HEADING         H  E3 D *I3 NG
5HEADLAND        H  E3 D *L  A3 N  D -
5HEADLIGHT       H  E3 D *L  I  T -
5HEADLINE        H  E3 D *L  I  N -
4HEADLONG        H  E3 D *L  O5 NG
5HEADMAN         H  E3 D *M  A3 N
4HEADQUARTERS    H  E3 D *KW 02 R *T  E5 R  Z
5HEADSTRONG      H  E3 D *S  T  R  O5 NG
5HEADWATER       H  E3 D *W  02-T  E5 R
5HEADWAY         H  E3 D *W  A -
5HEADY           H  E3 D *I3
4HEAL            H  E  L *
1HEALTH          H  E3 L  T1*
5HEALTHFUL       H  E3 L  T1*F  07 L
4HEALTHY         H  E3 L *T1 I3
3HEAP            H  E  P *
1HEAR            H  E2 R *
1HEARD           H  02 R  D *
4HEARING         H  E2 R *I3 NG
5HEARKEN         H  A5 R *K  SWA N
5HEARSAY         H  E2 R *S  A -
5HEARSE          H  02 R  S *
1HEART           H  A5 R  T *
5HEARTACHE       H  A5 R  T *A  K -
5HEARTBREAK      H  A5 R  T *B  R  A  K -
5HEARTBREAKING   H  A5 R  T *B  R  A  K -I3 NG
5HEARTEN         H  A5 R *T  #N
5HEARTFELT       H  A5 R  T *F  E3 L  T -
4HEARTH          H  A5 R  T1*
5HEARTHSTONE     H  A5 R  T1*S  T  O  N -
4HEARTILY        H  A5 R *T  SWA.L  I3
5HEARTINESS      H  A5 R *T  I3.N  E3 S
5HEARTSICK       H  A5 R  T *S  I3 K -
4HEARTY          H  A5 R *T  I3
1HEAT            H  E  T *
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5HEATER          H  E  T +E5 R
5HEATH           H  E  T1+
4HEATHEN         H  E +T2 SWA N
5HEATHER         H  E3 T2+E5 R
4HEAVE           H  E  V +
1HEAVEN          H  E3 V +SWA N
5HEAVENWARD      H  E3 V +SWA N .W  E5 R  D
3HEAVILY         H  E3 V +SWA.L  I3
5HEAVINESS       H  E3 V +I3.N  E3 S
1HEAVY           H  E3 V +I3
6HEAVYWEIGHT     H  E3 V +I3.W  A  T -
6HECKLE          H  E3 K +#L
5HECTIC          H  E3 K +T  I3 K
5HECTOR          H  E3 K +T  E5 R
3HEDGE           H  E3 J +
5HEDGEHOG        H  E3 J +H  03 G -
5HEDGEROW        H  E3 J +R  O -
6HEDONISM        H  E +D  SWA N .I3 Z  #M
4HEED            H  E  D +
2HEEL            H  E  L +
6HEFT            H  E3 F  T +
6HEGEMONY        H  E1.J  E3 M +01.N  I3
5HEIFER          H  E3 F +E5 R
1HEIGHT          H  I  T +
5HEIGHTEN        H  I  T +#N
5HEINOUS         H  A +N  SWA S
4HEIR            A2 R +
5HEIRESS         A2 R +E3 S
5HEIRLOOM        A2 R +L  06 M +
1HELD            H  E3 L  D +
5HELIOTROPE      H  E +L  I3.01.T  R  O  P
5HELIUM          H  E +L  I3.SWA M
6HELIX           H  E +L  I3 KS
3HELL            H  E3 L +
4HELLO           H  E3.L  O +
4HELM            H  E3 L  M +
4HELMET          H  E3 L +M  E3 T
4HELMSMAN        H  E3 L  M  Z +M  A3 N
5HELOT           H  E3 L +SWA T
1HELP            H  E3 L  P +
4HELPER          H  E3 L +P  E5 R
4HELPFUL         H  E3 L  P +F  07 L
4HEM             H  E3 M +
5HEMISPHERE      H  E3 M +SWA.S  F  E2 R
5HEMLOCK         H  E3 M +L  03 K
5HEMP            H  E3 M  P +
3HEN             H  E3 N +
2HENCE           H  E3 N  S +
4HENCEFORTH      H  E3 N  S -F  O  R  T1+
5HENCEFORWARD    H  E3 N  S -F  02 R +W  E5 R  D
5HENCHMAN        H  E3 N  CH+M  A3 N
6HENNA           H  E3 N +SWA
1HER             H  U2 R +
2HERALD          H  E3 R +A3 L  D
5HERALDIC        H  E1.R  A3 L +D  I3 K
5HERALDRY        H  E3 R +A3 L  D .R  I3
4HERB            U2 R  B +
6HERBACEOUS      H  U2 R .R  A +SH SWA S
5HERBAGE         U2 R +H  I3 J
5HERCULEAN       H  U2 R .K  U +L  E1.A3 N
3HERD            H  U2 R  D +
5HERDER          H  U2 R +D  E5 R
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5HERDSMAN       H  U2 R  D  Z +M  A3 N
1HERE           H  E2 R +
5HEREABOUT      H  E2 R +SWA.B  OU T +
6HEREABOUTS     H  E2 R +SWA.B  OU T  S +
4HEREAFTER      H  E2 R .A3 F +T  E5 R
5HEREBY         H  E2 R .B  I +
5HEREDITARY     H  E1.R  E3 D +I3.T  E3 R -I3
5HEREDITY       H  E1.R  E3 D +SWA.T  I3
5HEREIN         H  E2 R .I3 N +
5HERESY         H  E3 R +SWA.S  I3
5HERETIC        H  E3 R +SWA.T  I3 K
5HERETICAL      H  E1.R  E3 T +I3.K  A3 L
5HERETOFORE     H  E2 R -T  07.F  O  R +
5HEREUPON       H  E2 R -SWA.P  03 N +
5HEREWITH       H  E2 R .W  I3 T2+
5HERITAGE       H  E3 R +SWA.T  I3 J
6HERMETIC       H  U2 R .M  E3 T +I3 K
4HERMIT         H  U2 R +M  I3 T
5HERMITAGE      H  U2 R +M  SWA.T  I3 J
6HERNIA         H  U2 R +N  I3.SWA
2HERO           H  E2 R +O
4HEROIC         H  E1.R  O +I3 K
5HEROICAL       H  E1.R  O +I3.K  A3 L
5HEROINE        H  E3 R +O1.I3 N
5HEROIS4        H  E3 R +O1.I3 Z  #M
5HERON          H  E3 R +SWA N
5HERRING        H  E3 R +I3 NG
4HERS           H  U2 R  Z +
1HERSELF        H  U2 R .S  E3 L  F +
5HESITANCY      H  E3 Z +SWA.T  A3 N .S  I3
3HESITATE       H  E3 Z +SWA.T  A  T
4HESITATION     H  E3 Z -SWA.T  A +SH SWA N
6HETEROGENEITY  H  E3 T -E5 R .O1.J  E1.N  E +SWA.T  I3
6HETEROGENEOUS  H  E3 T -E5 R .O1.J  E +N  E1.SWA S
6HETERONOMY     H  E3 T -E5 R .O3 N +O1.M  I3
6HEURISTIC      H  U1.R  I3 S +T  I3 K
4HEW            H  U +
5HEWN           H  U  N +
6HEX            H  E3 KS+
5HEXAGON        H  E3 K +S  SWA.G  O3 N
5HEXAMETER      H  E3 KS.A3 M +E1.T  E5 R
4HEY            H  A +
5HEYDAY         H  A +D  A -
6HIATUS         H  I .A +T  SWA S
5HIBERNATE      H  I +B  E5 N .N  A  T
5HIBERNATION    H  I -B  E5 R .N  A +SH SWA N
6HICCUP         H  I3 K +U3 P
5HICK           H  I3 K +
5HICKORY        H  I3 K +O1.R  I3
3HID            H  I3 D +
3HIDDEN         H  I3 D +#N
2HIDE           H  I  D +
4HIDEOUS        H  I3 D +E1.SWA S
5HIE            H  I +
5HIERARCHY      H  I +E5 R .AS R -K  I3
5HIEROGLYPHIC   H  I -E5 R .U1.G  L  I3 F +I3 K
                                          K
1HIGH           H  I +
4HIGHLAND       H  I +L  A3 N  D
4HIGHNESS       H  I +N  E3 S
5HIGHROAD       H  I +R  O  D -
3HIGHWAY        H  I +W  A -
5HIGHWAYMAN     H  I +W  A -M  A3 N
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4HIKE              H  I  K +
5HILARIOUS         H  I3.L  A2 R +I3.SWA S
5HILARITY          H  I3.L  A3 R +SWA.T  I3
1HILL              H  I3 L +
5HILLOCK           H  I3 L +SWA K
5HILLY             H  I3 L +I3
5HILT              H  I3 L  T +
1HIM               H  I3 M +
1HIMSELF           H  I3 M .S  E3 L  F +
4HIND              H  I  N  D +
4HINDER            H  I3 N +D  E5 R
4HINDER            H  I  N +D  E5 R
6HINDERMOST        H  I  N +D  E5 R .M  O  S  T
5HINDMOST          H  I  N  D +M  O  S  T
5HINDRANCE         H  I3 N +D  R  A3 N  S
4HINGE             H  I3 N  J +
4HINGED            H  I3 N  J  D +
4HINT              H  I3 N  T +
6HINTERLAND        H  I3 N +T  E5 R .L  A3 N  D -
4HIP               H  I3 P +
6HIPPODROME        H  I3 P +01.D  R  O  M
5HIPPOPOTAMUS      H  I3 P -01.P  03 T +SWA.M  SWA S
2HIRE              H  I  R +                    S
5HIRFLING          H  I  R +L  I3 NG
6HIRSUTE           H  U2 R +S  U  T
1HIS               H  I3 Z +
4HISS              H  I3 S +
5HIST              H  I3 S  T +
6HISTOLOGY         H  I3 S .T  03 L +01.J  I3
4HISTORIAN         H  I3 S .T  O +R  I3.A3 N
4HISTORIC          H  I3 S .T  03 R +I3 K
4HISTORICAL        H  I3 S .T  03 R +I3.K  A3 L
1HISTORY           H  I3 S +T  01.R  I3
5HISTRIONIC        H  I3 S -T  R  I3.03 N +I3 K
2HIT               H  I3 T +
5HITCH             H  I3 CH+
4HITHER            H  I3 T2+E5 R
4HITHERTO          H  I3 T2-E5 R .T  O6+
5HITHERWARD        H  I3 T2+E5 R .W  E5 R  D
5HITHERWARDS       H  I3 T2+E5 R .W  E5 R  D  Z
4HIVE              H  I  V +
4HO                H  O +
5HOAR              H  O  R +
4HOARD             H  O  R  D +
5HOARFROST         H  O  R +F  R  O5 S  T -
5HOARSE            H  O  R  S +
5HOARY             H  O  R +I3
6HOAX              H  O  KS+
5HOBBLE            H  O3 B +BL
5HOBBY             H  O3 B +I3
5HOBGOBLIN         H  O3 B +G  O3 B -L  I3 N
5HOHO              H  O +H  O
5HOCK              H  O3 K +
5HOCKEY            H  O3 K +I3
5HOD               H  O3 D +
5HOE               H  O +
4HOG               H  O3 G +
6HOGAN             H  O +G  O2 N
5HOGSHEAD          H  O3 G  Z +H  E3 D
4HOIST             H  O2 S  T +
1HOLD              H  O  L  D +
4HOLDER            H  O  L +D  E5 R
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5HOLDING          H  0  L +D  I3 NG
5HOLDUP           H  0  L  D +03 P -
1HOLE             H  0  L +
2HOLIDAY          H  03 L +SWA.D  A
5HOLINESS         H  0 +L  I3.N  E3 S
6HOLLER           H  03 L +E5 R
2HOLLOW           H  03 L +O
5HOLLY            H  03 L +I3
5HOLLYHOCK        H  03 L +I3.H  03 K
5HOLM             H  0  M +
6HOLOCAUST        H  03 L +01.K  02 S  T
5HOLSTER          H  0  L +S  T  E5 R
2HOLY             H  0 +L  I3
5HOLYSTONE        H  0 +L  I3.S  T  O  N -
5HOMAGE           H  03 M +I3 J
1HOME             H  0  M +
5HOMELIKE         H  0  M +L  I  K -
4HOMFLY           H  0  M +L  I3
5HOMEMADE         H  0  M +M  A  D +
5HOMEMAKER        H  0  M +M  A  K -E5 R
6HOMEOSTASIS      H  0 -M  E1.01.S  T  A +S  I3 S
5HOMESICK         H  0  M +S  I3 K -
5HOMESPUN         H  0  M +S  P  U3 N -
5HOMESTEAD        H  0  M +S  T  E3 D
4HOMEWARD         H  0  M +W  E5 R  D
4HOMEWARDS        H  0  M +W  E5 R  D  Z
5HOMICIDE         H  03 M +SWA.S  I  D
5HOMILY           H  03 M +SWA.L  I3
6HOMINY           H  03 M +SWA.N  I3
5HOMOGENEOUS      H  0 -M  01.J  E +N  E1.SWA S
6HOMOGENIZE       H  01.M  03 J +E1.N  I  Z
6HOMOGENOUS       H  01.M  03 J +E1.N  SWA S
6HOMOGRAPH        H  03 M +01.G  R  A3 F
6HOMOLOGOUS       H  01.M  03 L +01.G  SWA S
6HOMONYM          H  03 M +01.N  I3 M
2HONEST           03 N +E3 S  T
4HONESTY          03 N +E3 S .T  I3
2HONEY            H  03 N +I3
5HONEYBEE         H  03 N +I3.B  E +
5HONEYCOMB        H  03 N +I3.K  O  M -
2HONEYED          H  03 N +I3 D
5HONEYMOON        H  03 N +I3.M  06 N -
5HONEYSUCKLE      H  03 N +I3.S  03 K -#L
5HONK             H  03 NG K +
1HONOR            03 N +E5 R
3HONORABLE        03 N +E5 R .SWA.B  #L
6HONORARIUM       03 N -01.R  A2 R +I3.SWA M
5HONORARY         03 N +E5 R .E3 R -I3
6HONORIFIC        03 N -E5 R .I3 F +I3 K
4HOOD             H  07 D +
5HOODED           H  07 D +E3 D
6HOODWINK         H  07 D +W  I3 NG K
4HOOF             H  06 F +
5HOOFED           H  06 F  T +
3HOOK             H  07 K +
3HOOKED           H  07 K  T +
5HOOKER           H  07 K +E5 R
6HOOKY            H  07 K +I3
5HOOP             H  06 P +
5HOOT             H  06 T +
3HOP              H  03 P +
1HOPE             H  O  P +
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5HOPEFUL        H  O  P +F  07 L
4HOPELESS       H  O  P +L  E3 S
5HOPPER         H  03 P +E5 R
6HOPSCOTCH      H  03 P +S  K  03 CH-
5HORDE          H  O  R  D +
4HORIZON        H  01.R  I +Z  ≠N
5HORIZONTAL     H  03 R -SWA.Z  03 N +T  A3 L
6HORMONE        H  02 R +M  O  N
2HORN           H  02 R  N +
5HORNBLENDE     H  02 R  N +H  L  E3 N  D -
5HORNED         H  02 R  N  D +
5HORNET         H  02 R +N  E3 T
5HORNY          H  02 R +N  I3
5HOROSCOPE      H  03 R +01.S  K  O  P
6HORRENDOUS     H  03.H  E3 N +D  SWA S
4HORRIBLE       H  03 R +SWA.R  ≠L
4HORRID         H  03 R +I3 D
5HORRIFY        H  03 R +SWA.F  I
3HORROR         H  03 R +E5 R
1HORSE          H  02 R  S +
4HORSEBACK      H  02 R  S +H  A3 K -
5HORSEHAIR      H  02 R  S +H  A2 R -
4HORSEMAN       H  02 R  S +M  A3 N
5HORSEPOWER     H  02 R  S +P  OU-E5 R
5HORSESHOE      H  02 R  S +SH 06-
6HORTATIVE      H  02 R +T  SWA.T  I3 V
6HORTATORY      H  02 R +T  SWA.T  O -R  I3
5HORTICULTURAL  H  02 R -T  I3.K  U3 L +CH U1 R .A3 L
5HOSANNA        H  01.Z  A3 N +SWA
5HOSE           H  O  Z +
5HOSIERY        H  O +ZH E5 R .I3
5HOSPITABLE     H  03 S +P  I3.T  SWA.B  ≠L
5HOSPITABLY     H  03 S +P  I3.T  SWA.B  L  I3
2HOSPITAL       H  03 S +P  I3 T .A3 L
4HOSPITALITY    H  03 S -P  SWA.T  A3 L +SWA.T  I3
3HOST           H  O  S  T +
5HOSTAGE        H  03 S +T  I3 J
6HOSTEL         H  03 S +T  SWA L
5HOSTELRY       H  03 S +T  SWA L .R  I3
5HOSTESS        H  O  S +T  E3 S
4HOSTILE        H  03 S +T  I3 L
4HOSTILITY      H  03 S .T  I3 L +SWA.T  I3
5HOSTLER        H  03 S +L  E5 R
1HOT            H  03 T +
2HOTEL          H  O .T  E3 L +
5HOTHOUSE       H  03 T +H  OU S -
5HOTLY          H  03 T +L  I3
4HOUND          H  OU N  D +
1HOUR           OU R +
5HOURLY         OU R +L  I3
1HOUSE          H  OU S +
1HOUSE          H  OU Z +
2HOUSEHOLD      H  OU S +H  O  L  D
5HOUSEHOLDER    H  OU S +H  O  L -D  E5 R
4HOUSEKEEPER    H  OU S +K  E  P -E5 R
5HOUSEMAID      H  OU S +M  A  D -
5HOUSETOP       H  OU S +T  03 P -
4HOUSEWIFE      H  OU S +W  I  F -
5HOUSEWORK      H  OU S +W  02 R  K -
5HOUSING        H  OU Z +I3 NG
5HOVE           H  O  V +
5HOVEL          H  03 V +SWA L
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4HOVER          H  U3 V +E5 R
1HOW            H  OU+
1HOWEVER        H  OU.E3 V +E5 R
6HOWITZER       H  OU+I3 T .S  E5 R
3HOWL           H  OU L +
5HOWLER         H  OU L +E5 R
5HOWSOEVER      H  OU-S  01.E3 V +E5 R
6HOYDEN         H  OI+D  #N
5HUB            H  U3 B +
5HUBHUB         H  U3 H +U3 H
5HUCKLEBERRY    H  U3 K +#L.R  E3 R -I3
6HUCKSTER       H  U3 K +S  T  E5 R
4HUDDLE         H  U3 D +#L
4HUE            H  U +
6HUFF           H  U3 F +
4HUG            H  U3 G +
2HUGE           H  U  J +
6HULA           H  U6+L  A5
5HULK           H  U3 L  K +
5HULKING        H  U3 L +K  I3 NG
5HULL           H  U3 L +
6HULLABALOO     H  U3 L +SWA.H  SWA.L  O6-
5HULLO          H  SWA.L  O +
4HUM            H  U3 M +
1HUMAN          H  U +M  A3 N
5HUMANE         H  U1.M  A  N +
5HUMANITARIAN   H  U1.M  A3 N -SWA.T  A2 R +I3.A3 N
4HUMANITY       H  U1.M  A3 N +SWA.T  I3
5HUMANIZE       H  U +M  A3 N .I  Z
5HUMANKIND      H  U +M  A3 N .K  I  N  D +
3HUMBLE         H  U3 M +B  #L
5HUMBUG         H  U3 M +B  U3 G -
5HUMDRUM        H  U3 M +D  R  U3 M -
5HUMID          H  U +M  I3 D
5HUMIDITY       H  U1.M  I3 D +SWA.T  I3
6HUMIDOR        H  U +M  I3.D  O2 R
5HUMILIATE      H  U1.M  I3 L +I3.A  T
5HUMILIATION    H  U1.M  I3 L -I3.A +SH SWA N
5HUMILITY       H  U1.M  I3 L +SWA.T  I3
5HUMMINGBIRD    H  U3 M +I3 NG.B  U2 R  D -
5HUMMOCK        H  U3 M +SWA K
3HUMOR          H  U +M  E5 R
5HUMORIST       H  U +M  E5 R .I3 S  T
5HUMOROUS       H  U +M  E5 R .SWA S
5HUMP           H  U3 M  P +
5HUMPH          H  U3 M  F +
5HUMUS          H  U +M  SWA S
5HUNCH          H  U3 N  CH+
5HUNCHBACK      H  U3 N  CH+H  A3 K -
1HUNDRED        H  U3 N +D  R  SWA D
5HUNDREDTH      H  U3 N +D  R  SWA D  T1
2HUNG           H  U3 NG+
3HUNGER         H  U3 NG+G  E5 R
2HUNGRY         H  U3 NG+G  R  I3
2HUNT           H  U3 N  T +
5HUNTRESS       H  U3 N +T  R  E3 S
5HUNTSMAN       H  U3.N  T  S +M  A3 N
5HURDLE         H  U2 R +D  #L
4HURL           H  U2 R  L +
4HURRAH         H  O7.R  O2+
5HURRICANE      H  U2 R +I3.K  A  N
4HURRIED        H  U2 R +I3 D
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1HURRY          H  U2 R +I3
1HURT           H  U2 R  T +
5HURTFUL        H  U2 R  T +F  07 L
5HURTLE         H  U2 R +T  #L
1HUSHAND        H  U3 Z +H  A3 N  D
5HUSHANDMAN     H  U3 Z +H  A3 N  D .M  A3 N
5HUSHANDRY      H  U3 Z +H  A3 N  D .R  I3
4HUSH           H  U3 SH+
5HUSK           H  U3 S  K +
5HUSKY          H  U3 S +K  I3
5HUSSAR         H  U7.Z  A5 R +
5HUSSY          H  U3 Z +I3
5HUSTLE         H  U3 S +#L
3HUT            H  U3 T +
6HUTCH          H  U3 CH+
5HUZZA          H  SWA.Z  A5+
5HYACINTH       H  I +SWA.S  I3 N  T1
5HYBRID         H  I +B  R  I3 D
5HYDRA          H  I +D  R  SWA
6HYDRANT        H  I +D  R  A3 N  T
5HYDRAULIC      H  I .D  R  02+L  I3 K
5HYDROCHLORIC   H  I -D  R  01.K  L  O +R  I3 K
4HYDROGEN       H  I +D  R  01.J  SWA N
5HYDROPHOBIA    H  I -D  R  01.F  O +B  I3.SWA
6HYDROPLANE     H  I +D  R  01.P  L  A  N
6HYDROPONICS    H  I -D  R  01.P  03 N +I3 KS
5HYENA          H  I .E +N  SWA
5HYGIENE        H  I +J  E  N
5HYGIENIC       H  I -J  I3.E3 N +I3 K
4HYMN           H  I3 M +
6HYMNAL         H  I3 M +N  A3 L
6HYPERBOLA      H  I .P  U2 R +B  01.L  SWA
6HYPERBOLE      H  I .P  U2 R +B  01.L  E
6HYPERCRITICAL  H  I -P  E5 R .K  R  I3 T +I3.K  A3 L
6HYPHEN         H  I +F  SWA N
6HYPNOSIS       H  I3 P .N  O +S  I3 S
5HYPNOTIC       H  I3 P .N  03 T +I3 K
5HYPNOTIZE      H  I3 P +N  01.T  I  Z
5HYPOCHISY      H  I3.P  03 K +R  SWA.S  I3
5HYPOCRITE      H  I3 P +01.K  R  I3 T
5HYPOCRITICAL   H  I3 P -01.K  R  I3 T +I3.K  A3 L
5HYPOTHESIS     H  I .P  03 T1+E1.S  I3 S
5HYPOTHETICAL   H  I -P  01.T1 E3 T +I3.K  A3 L
5HYSSOP         H  I3 S +SWA P
5HYSTERIA       H  I3 S .T  E2 R +I3.SWA
5HYSTERIC       H  I3 S .T  E3 R +I3 K
5HYSTERICAL     H  I3 S .T  E3 R +I3.K  A3 L
5HYSTERICS      H  I3 S .T  E3 R +I3 KS
1I              I +
1ICE            I  S +
5ICEBERG        I  S +B  U2 R  G -
5ICEBOAT        I  S +B  O  T -
5ICEBOX         I  S +B  03 KS-
5ICED           I  S  T +
6ICHTHYOLOGY    I3 K -T1 I3.03 L +01.J  I3
5ICICLE         I +S  I3 K .#L
5ICILY          I +S  SWA.L  I3
5ICING          I  S +I3 NG
6ICON           I +K  03 N
6ICONOCLAST     I .K  03 N +01.K  L  A3 S  T
4ICY            I +S  I3
6ID             I3 D +
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1IDEA          I .D  E +SWA
3IDEAL         I .D  E +A3 L
5IDEALISM      I .D  E +A3 L .I3 Z  ≠M
5IDEALIST      I .D  E +A3 L .I3 S  T
5IDEALISTIC    I .D  E -A3 L .I3 S +T  I3 K
5IDEALIZE      I .D  E +A3 L .I  Z
5IDEALLY       I .D  E +A3 L .I3
6IDEATION      I -D  E1.A +SH SWA N
4IDENTICAL     I .D  E3 N +T  I3.K  A3 L
5IDENTIFICATION I .D E3 N -T  SWA.F  I3.K  A +SH SWA N
4IDENTIFY      I .D  E3 N +T  SWA.F  I
5IDENTITY      I .D  E3 N +T  SWA.T  I3
6IDEOLOGY      I3 D -E1.03 L +01.J  I3
6IDIOCY        I3 D +I3.01.S  I3
5IDIOM         I3 D +I3.SWA M
6IDIOMATIC     I3 D -I3.01.M  A3 T +I3 K
5IDIOSYNCHASY  I3 D -I3.01.S  I3 NG+K  R  SWA.S  I3
5IDIOT         I3 D +I3.SWA T
5IDIOTIC       I3 D -I3.03 T +I3 K
3IDLE          I +D  ≠L
5IDLER         I +D  L  E5 R
5IDLY          I +D  L  I3
4IDOL          I +D  SWA L
5IDOLATRY      I .D  U3 L +SWA.T  R  I3
5IDOLIZE       I +D  SWA L .I  Z
5IDYL          I +D  SWA L
6IDYLLIC       I .D  I3 L +I3 K
1IF            I3 F +
6IGLOO         I3 G +L  06
5IGNEOUS       I3 G +N  E1.SWA S
5IGNITE        I3 G .N  I  T +
5IGNITION      I3 G .N  I3 SH+SWA N
5IGNOBLE       I3 G .N  O +H  ≠L
5IGNOMINIOUS   I3 G -N  01.M  I3 N +I3.SWA S
5IGNOMINY      I3 G +N  01.M  I3 N .I3
6IGNORAMUS     I3 G -N  01.R  A +M  SWA S
4IGNORANCE     I3 G +N  01.R  A3 N  S
4IGNORANT      I3 G +N  01.R  A3 N  T
4IGNORE        I3 G .N  O  R +
1ILL           I3 L +
6ILLATIVE      I3 L +SWA.T  I3 V
5ILLEGAL       I3 L .L  E +G  A3 L
6ILLEGIBLE     I3 L .L  E3 J +SWA.B  ≠L
5ILLEGITIMATE  I3 L -L  E1.J  I3 T +SWA.M  I3 T
5ILLICIT       I3 L .L  I3 S +I3 T
5ILLIMITABLE   I3 L .L  I3 M +I3 T .SWA.B  ≠L
5ILLITERACY    I3 L .L  I3 T +E5 R .SWA.S  I3
5ILLITERATE    I3 L .L  I3 T +E5 R .I3 T
4ILLNESS       I3 L +N  E3 S
5ILLOGICAL     I3 L .L  03 J +I3.K  A3 L
5ILLUME        I3.L  U  M +
4ILLUMINATE    I3.L  U +M  SWA.N  A  T
5ILLUMINATION  I3.L  U -M  SWA.N  A +SH SWA N
5ILLUMINE      I3.L  U +M  I3 N
4ILLUSION      I3.L  U +ZH SWA N
5ILLUSIVE      I3.L  U +S  I3 V
6ILLUSORY      I3.L  U +S  01.R  I3
3ILLUSTRATE    I3 L +SWA S .T  R  A  T
4ILLUSTRATION  I3 L -SWA S .T  R  A +SH SWA N
5ILLUSTRATIVE  I3.L  U3 S +T  R  SWA.T  I3 V
5ILLUSTRATOR   I3 L +SWA S .T  R  A -T  E5 R
4ILLUSTRIOUS   I3.L  U3 S +T  R  I3.SWA S
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3IMAGE          I3 M +I3 J
5IMAGERY        I3 M +I3 J .R  I3
5IMAGINABLE     I3.M  A3 J +SWA.N  SWA.B  #L
4IMAGINARY      I3.M  A3 J +SWA.N  E3 R -I3
3IMAGINATION    I3.M  A3 J -SWA.N  A +SH SWA N
5IMAGINATIVE    I3.M  A3 J +SWA.N  A -T  I3 V
2IMAGINE        I3.M  A3 J +I3 N
6IMBALANCE      I3 M .B  A3 L +A3 N  S
5IMBECILE       I3 M +B  E1.S  I3 L
5IMBECILITY     I3 M -B  E1.S  I3 L +SWA.T  I3
5IMBED          I3 M .B  E3 D +
5IMBIBE         I3 M .B  I  B +
5IMBUE          I3 M .B  U +
4IMITATE        I3 M +SWA.T  A  T
4IMITATION      I3 M -SWA.T  A +SH SWA N
5IMITATIVE      I3 M +SWA.T  A -T  I3 V
5IMITATOR       I3 M +SWA.T  A -T  E5 R
5IMMACULATE     I3.M  A3 K +U1.L  I3 T
6IMMANENT       I3 M +SWA.N  SWA N  T
5IMMATERIAL     I3 M -M  SWA.T  E2 R +I3.A3 L
5IMMATURE       I3 M -SWA.T  U  R +
5IMMEASURABLE   I3.M  E3 ZH+E5 R .SWA.B  #L
2IMMEDIATE      I3.M  E +U  I3.I3 T
5IMMEMORIAL     I3 M -M  E1.M  O +R  I3.A3 L
4IMMENSE        I3.M  E3 N  S +
5IMMENSITY      I3.M  E3 N +S  SWA.T  I3
5IMMERSE        I3.M  U2 R  S +
5IMMERSION      I3.M  U2 R +SH SWA N
4IMMIGRANT      I3 M +SWA.G  R  A3 N  T
6IMMIGRATE      I3 M +SWA.G  R  A  T
5IMMIGRATION    I3 M -SWA.G  R  A +SH SWA N
5IMMINENT       I3 M +SWA.N  SWA N  T
5IMMORILITY     I3 M -U1.B  I3 L +SWA.T  I3
5IMMODERATE     I3 M .M  O3 D +E5 R .I3 T
6IMMOLATE       I3 M +O1.L  A  T
5IMMORAL        I3 M .M  O3 R +A3 L
4IMMORTAL       I3.M  O2 R +T  A3 L
5IMMORTALITY    I3 M -O2 R .T  A3 L +SWA.T  I3
5IMMORTALIZE    I3.M  O2 R +T  A3 L .I  Z
5IMMOVABLE      I3 M .M  O6 V +SWA.B  #L
5IMMUNE         I3.M  U  N +
5IMMUNITY       I3.M  U +N  SWA.T  I3
6IMMURE         I3.M  U  R +
5IMMUTABLE      I3.M  U +T  SWA.B  #L
5IMP            I3 M  P +
5IMPACT         I3 M .P  A3 K  T +
5IMPAIR         I3 M .P  A2 R +
5IMPALE         I3 M .P  A  L +
4IMPART         I3 M .P  A5 R  T +
5IMPARTIAL      I3 M .P  A5 R +SH A3 L
5IMPARTIALITY   I3 M -P  A5 R .SH I3.A3 L +SWA.T  I3
5IMPASSABLE     I3 M .P  A3 S +SWA.B  #L
6IMPASSE        I3 M .P  A3 S +
6IMPASSION      I3 M .P  A3 SH+SWA N
5IMPASSIONED    I3 M .P  A3 SH+SWA N  D
5IMPASSIVE      I3 M .P  A3 S +I3 V
5IMPATIENCE     I3 M .P  A +SH SWA N  S
4IMPATIENT      I3 M .P  A +SH SWA N  T
5IMPEACH        I3 M .P  E  CH+
5IMPEACHMENT    I3 M .P  E  CH+M  SWA N  T
5IMPECCABLE     I3 M .P  E3 K +SWA.B  #L
6IMPECUNIOUS    I3 M -P  E1.K  U +N  I3.SWA S
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6IMPEDANCE          I3 M .P  E  D +A3 N  S
5IMPEDE             I3 M .P  E  D *
5IMPEDIMENT         I3 M .P  E3 D +SWA.M  SWA N  T
5IMPEL              I3 M .P  E3 L +
5IMPEND             I3 M .P  E3 N  D +
5IMPENETRABLE       I3 M .P  E3 N +E1.T  R  SWA.B  #L
5IMPENITENT         I3 M .P  E3 N +SWA.T  SWA N  T
5IMPERATIVE         I3 M .P  E3 R +SWA.T  I3 V
5IMPERCEPTIBLE      I3 M -P  E5 R .S  E3 P +T  SWA.B  #L
5IMPERFECT          I3 M .P  U2 R +F  E3 K  T
5IMPERFECTION       I3 M -P  E5 R .F  E3 K +SH SWA N
4IMPERIAL           I3 M .P  E2 R +I3.A3 L
5IMPERIALISM        I3 M .P  E2 R +I3.A3 L .I3 Z  #M
5IMPERIALIST        I3 M .P  E2 R +I3.A3 L .I3 S  T
5IMPERIL            I3 M .P  E3 R +SWA L
5IMPERIOUS          I3 M .P  E2 R +I3.SWA S
5IMPERISHABLE       I3 M .P  E3 R +I3 SH.SWA.B  #L
5IMPERSONAL         I3 M .P  U2 R +S  SWA N .A3 L
5IMPERSONATE        I3 M .P  U2 R +S  SWA N .A  T
5IMPERSONATION      I3 M .P  U2 R -S  SWA N .A +SH SWA N
5IMPERTINENCE       I3 M .P  U2 R +T  SWA.N  SWA N  S
5IMPERTINENT        I3 M .P  U2 R +T  SWA.N  SWA N  T
5IMPERTURBABLE      I3 M -P  E5 R .T  U2 R +B  SWA.B  #L
5IMPERVIOUS         I3 M .P  U2 R +V  I3.SWA S
5IMPETUOSITY        I3 M .P  E3 CH-U1.03 S +SWA.T  I3
5IMPETUOUS          I3 M .P  E3 CH+U1.SWA S
5IMPETUS            I3 M +P  E1.T  SWA S
5IMPIETY            I3 M .P  I +SWA.T  I3
6IMPINGE            I3 M .P  I3 N  J +
5IMPIOUS            I3 M +P  I3.SWA S
5IMPLACABLE         I3 M .P  L  A +K  SWA.B  #L
5IMPLANT            I3 M .P  L  A3 N  T +
4IMPLEMENT          I3 M +P  L  E1.M  SWA N  T
5IMPLICATE          I3 M +P  L  SWA.K  A  T
5IMPLICATION        I3 M -P  L  SWA.K  A +SH SWA N
5IMPLICIT           I3 M .P  L  I3 S +I3 T
4IMPLORE            I3 M .P  L  O  R +
6IMPLOSION          I3 M .P  L  O +ZH SWA N
4IMPLY              I3 M .P  L  I +
3IMPORT             I3 M .P  O  R  T +
3IMPORT             I3 M +P  O  R  T
2IMPORTANCE         I3 M .P  O2 R +T  A3 N  S
1IMPORTANT          I3 M .P  O2 R +T  A3 N  T
5IMPORTATION        I3 M -P  O1 R .T  A +SH SWA N
5IMPORTUNATE        I3 M .P  O2 R +CH U1.N  I3 T
5IMPORTUNE          I3 M -P  O2 R .T  U  N +
5IMPORTUNITY        I3 M -P  O2 R .T  U +N  SWA.T  I3
4IMPOSE             I3 M .P  O  Z +
5IMPOSING           I3 M .P  O  Z +I3 NG
5IMPOSITION         I3 M -P  O1.Z  I3 SH+SWA N
5IMPOSSIBILITY      I3 M .P  O3 S -SWA.B  I3 L +SWA.T  I3
2IMPOSSIBLE         I3 M .P  O3 S +SWA.B  #L
5IMPOSTOR           I3 M .P  O3 S +T  E5 R
5IMPOTENCE          I3 M +P  O1.T  SWA N  S
5IMPOTENT           I3 M +P  O1.T  SWA N  T
6IMPOUND            I3 M .P  OU N  D +
5IMPOVERISH         I3 M .P  O3 V +E5 R .I3 SH
5IMPRACTICABLE      I3 M .P  R  A3 K +T  I3.K  SWA.B  #L
5IMPRACTICAL        I3 M .P  R  A3 K +T  I3.K  A3 L
5IMPRECATION        I3 M -P  R  E1.K  A +SH SWA N
5IMPREGNABLE        I3 M .P  R  E3 G +N  SWA.B  #L
5IMPREGNATE         I3 M .P  R  E3 G +N  A1 T
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6IMPRESARIO       I3 M -P  R  A1.S  A5+R  I3.0
4IMPRESS          I3 M .P  R  E3 S +
4IMPRESS          I3 M .P  R  E3 S +
4IMPRESS          I3 M +P  R  E3 S
3IMPRESSION       I3 M .P  R  E3 SH+SWA N
4IMPRESSIVE       I3 M .P  R  E3 S +I3 V
3IMPRINT          I3 M .P  R  I3 N  T +
3IMPRINT          I3 M +P  R  I3 N  T
4IMPRISON         I3 M .P  R  I3 Z +≠N
5IMPROBABLE       I3 M .P  R  O3 B +SWA.B  ≠L
5IMPROMPTU        I3 M .P  R  O3 M  P +T  U
5IMPROPER         I3 M .P  R  O3 P +E5 R
5IMPROPRIETY      I3 M -P  R  O1.P  R  I +SWA.T  I3
2IMPROVE          I3 M .P  R  O6 V +
3IMPROVEMENT      I3 M .P  R  O6 V +M  SWA N  T
5IMPROVIDENT      I3 M .P  R  O3 V +SWA.D  SWA N  T
6IMPROVISATION    I3 M -P  R  O1.V  I .Z  A +SH SWA N
5IMPROVISE        I3 M +P  R  O1.V  I  Z
5IMPRUDENT        I3 M .P  R  O6+D  SWA N  T
5IMPUDENCE        I3 M +P  U1.D  SWA N  S
5IMPUDENT         I3 M +P  U1.D  SWA N  T
6IMPUGN           I3 M .P  U  N +
6IMPUISSANT       I3 M .P  U +I3.S  A3 N  T
4IMPULSE          I3 M +P  U3 L  S
5IMPULSIVE        I3 M .P  U3 L +S  I3 V
5IMPUNITY         I3 M .P  U +N  SWA.T  I3
5IMPURE           I3 M .P  U  R +
5IMPURITY         I3 M .P  U +R  SWA.T  I3
5IMPUTATION       I3 M -P  U1.T  A +SH SWA N
5IMPUTE           I3 M .P  U  T +
1IN               I3 N +
5INABILITY        I3 N -SWA.B  I3 L +SWA.T  I3
5INACCESSIBLE     I3 N -A3 K .S  E3 S +SWA.B  ≠L
5INACCURATE       I3 N .A3 K +U1.R  I3 T
5INACTION         I3 N .A3 K +SH SWA N
5INACTIVE         I3 N .A3 K +T  I3 V
5INACTIVITY       I3 N -A3 K .T  I3 V +SWA.T  I3
5INADEQUACY       I3 N .A3 D +E1.KW SWA.S  I3
5INADEQUATE       I3 N .A3 D +E1.KW I3 T
6INADVERTENT      I3 N -A3 D .V  U2 R +T  SWA N  T
5INALIENABLE      I3 N .A  L +Y  SWA N .SWA.B  ≠L
5INANE            I3 N .A  N +
5INANIMATE        I3 N .A3 N +SWA.M  A1 T
6INANITY          I3 N .A3 N +SWA.T  I3
5INAPPROPRIATE    I3 N -A3.P  R  O +P  R  I3.I3 T
5INARTICULATE     I3 N -A5 R .T  I3 K +U1.L  A1 T
5INASMUCH         I3 N -A3 Z .M  U3 CH+
5INATTENTION      I3 N -A3.T  E3 N +SH SWA N
5INAUDIBLE        I3 N .O2+D  SWA.B  ≠L
5INAUGURAL        I3 N .O2+G  U1.R  A3 L
5INAUGURATE       I3 N .O2+G  U1.R  A  T
5INAUGURATION     I3 N .O2-G  U1.R  A +SH SWA N
5INBORN           I3 N +B  O2 R  N -
5INCALCULABLE     I3 N .K  A3 L +K  U1.L  SWA.B  ≠L
5INCANDESCENT     I3 N -K  A3 N .D  E3 S +SWA N  T
5INCANTATION      I3 N -K  A3 N .T  A +SH SWA N
5INCAPABLE        I3 N .K  A +P  SWA.B  ≠L
5INCAPACITATE     I3 N -K  SWA.P  A3 S +SWA.T  A  T
5INCAPACITY       I3 N -K  SWA.P  A3 S +SWA.T  I3
6INCARCERATE      I3 N .K  A5 R +S  E5 R .A  T
5INCARNATE        I3 N .K  A5 R +N  A1 T
5INCARNATION      I3 N -K  A5 R .N  A +SH SWA N
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5INCENDIARY        I3 N .S  E3 N +D  I3.E3 R -I3
4INCENSE           I3 N +S  E3 N  S
4INCENSE           I3 N .S  E3 N  S +
5INCENTIVE         I3 N .S  E3 N +T  I3 V
5INCEPTION         I3 N .S  E3 P +SH SWA N
5INCESSANT         I3 N .S  E3 S +A3 N  T
1INCH              I3 N  CH+
6INCHOATE          I3 N .K  O +I3 T
5INCIDENCE         I3 N +S  SWA.D  SWA N  S
4INCIDENT          I3 N +S  SWA.D  SWA N  T
5INCIDENTAL        I3 N -S  SWA.D  E3 N +T  A3 L
6INCINERATE        I3 N .S  I3 N +E5 R .A  T
5INCIPIENT         I3 N .S  I3 P +I3.SWA N  T
6INCISE            I3 N .S  I  Z +
5INCISION          I3 N .S  I3 ZH+SWA N
6INCISIVE          I3 N .S  I +S  I3 V
5INCISOR           I3 N .S  I +Z  E5 R
5INCITE            I3 N .S  I  T +
5INCLEMENT         I3 N .K  L  E3 M +SWA N  T
4INCLINATION       I3 N -K  L  SWA.N  A +SH SWA N
3INCLINE           I3 N .K  L  I  N +
3INCLINE           I3 N +K  L  I  N
4INCLOSE           I3 N .K  L  O  Z +
5INCLOSURE         I3 N .K  L  O +ZH E5 R
1INCLUDE           I3 N .K  L  O6 D +
5INCLUSION         I3 N .K  L  O6+ZH SWA N
5INCLUSIVE         I3 N .K  L  O6+S  I3 V
6INCOGNITO         I3 N .K  O3 G +N  I3.T  O
5INCOHERENT        I3 N -K  O1.H  E2 R +SWA N  T
3INCOME            I3 N +K  U3 M
5INCOMING          I3 N +K  U3 M -I3 NG
6INCOMMUNICADO     I3 N -K  SWA.M  U -N  I3.K  A5+D  O
5INCOMPARABLE      I3 N .K  O3 M +P  SWA.R  SWA.B  #L
5INCOMPATIBLE      I3 N -K  SWA M .P  A3 T +SWA.B  #L
5INCOMPETENCE      I3 N .K  O3 M +P  E1.T  SWA N  S
5INCOMPETENT       I3 N .K  O3 M +P  E1.T  SWA N  T
5INCOMPLETE        I3 N -K  SWA M .P  L  E  T +
5INCOMPREHENSIBLE  I3 N -K  O3 M .P  R  E1.H  E3 N +S  SWA.B  #L
5INCONCEIVABLE     I3 N -K  SWA N .S  E  V +SWA.B  #L
6INCONDITE         I3 N .K  O3 N +D  I3 T
5INCONGRUITY       I3 N -K  O3 NG.G  R  O6+SWA.T  I3
5INCONGRUOUS       I3 N .K  O3 NG+G  R  O7.SWA S
5INCONSIDERABLE    I3 N -K  SWA N .S  I3 D +E5 R .SWA.B  #L
5INCONSIDERATE     I3 N -K  SWA N .S  I3 D +E5 R .I3 T
5INCONSISTENCY     I3 N -K  SWA N .S  I3 S +T  SWA N .S  I3
5INCONSISTENT      I3 N -K  SWA N .S  I3 S +T  SWA N  T
5INCONSPICUOUS     I3 N -K  SWA N .S  P  I3 K +U1.SWA S
5INCONSTANT        I3 N .K  O3 N +S  T  A3 N  T
5INCONTESTABLE     I3 N -K  SWA N .T  E3 S +T  SWA.B  #L
5INCONVENIENCE     I3 N -K  SWA N .V  E  N +Y  SWA N  S
5INCONVENIENT      I3 N -K  SWA N .V  E  N +Y  SWA N  T
4INCORPORATE       I3 N .K  O2 M +P  O1.R  A1 T
5INCORPORATION     I3 N .K  O2 M -P  O1.R  A +SH SWA N
5INCORRECT         I3 N -K  SWA.R  E3 K  T +
5INCORRIGIBLE      I3 N .K  O3 R +I3.J  SWA.B  #L
6INCORRUPTIBLE     I3 N -K  SWA.R  U3 P +T  SWA.B  #L
1INCREASE          I3 N +K  R  E  S
1INCREASE          I3 N .K  R  E  S +
4INCREDIBLE        I3 N .K  R  E3 D +SWA.B  #L
5INCREDULITY       I3 N -K  R  E1.D  U +L  SWA.T  I3
5INCREDULOUS       I3 N .K  R  E3 J +U1.L  SWA S
5INCREMENT         I3 N +K  R  E1.M  SWA N  T
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6INCRUST          I3 N .K  R  U3 S  T +
6INCUBATE         I3 N +K  U1.B  A  T
5INCUBATOR        I3 N +K  U1.B  A -T  E5 R
5INCULCATE        I3 N .K  U3 L +K  A  T
5INCUMBENT        I3 N .K  U3 M +B  SWA N  T
5INCUR            I3 N .K  U2 R +
5INCURABLE        I3 N .K  U  R +SWA.B  #L
5INCURSION        I3 N .K  U2 R +ZH SWA N
5INDERTED         I3 N .D  E3 T +E3 D
5INDECENT         I3 N .D  E +S  SWA N  T
5INDECISION       I3 N -D  E1.S  I3 ZH+SWA N
5INDECISIVE       I3 N -D  E1.S  I +S  I3 V
1INDEED           I3 N .D  E  D +
5INDEFATIGABLE    I3 N -D  E1.F  A3 T +SWA.G  SWA.B  #L
5INDEFINITE       I3 N .D  E3 F +SWA.N  I3 T
5INDELIBLE        I3 N .D  E3 L +SWA.B  #L
5INDEMNITY        I3 N .D  E3 M +N  SWA.T  I3
5INDENT           I3 N .D  E3 N  T +
5INDENTATION      I3 N -D  E3 N .T  A +SH SWA N
6INDENTION        I3 N .D  E3 N +SH SWA N
5INDENTURE        I3 N .D  E3 N +CH U1 R
3INDEPENDENCE     I3 N -D  E1.P  E3 N +D  SWA N  S
5INDEPENDENCY     I3 N -D  E1.P  E3 N +D  SWA N .S  I3
2INDEPENDENT      I3 N -D  E1.P  E3 N +D  SWA N  T
5INDESCRIBABLE    I3 N -D  E1.S  K  R  I  B +SWA.B  #L
5INDESTRUCTIBLE   I3 N -D  E1.S  T  R  U3 K +T  SWA.B  #L
5INDETERMINATE    I3 N -D  E1.T  U2 R +M  SWA.N  A1 T
4INDEX            I3 N +D  E3 KS
2INDICATE         I3 N +D  SWA.K  A  T
4INDICATION       I3 N -D  SWA.K  A +SH SWA N
5INDICATIVE       I3 N .D  I3 K +SWA.T  I3 V
5INDICATOR        I3 N +D  SWA.K  A -T  E5 R
6INDICES          I3 N +D  SWA.S  E  Z
5INDICT           I3 N .D  I  T +
5INDICTMENT       I3 N .D  I  T +M  SWA N  T
4INDIFFERENCE     I3 N .D  I3 F +E5 R .SWA N  S
4INDIFFERENT      I3 N .D  I3 F +E5 R .SWA N  T
5INDIGENOUS       I3 N .D  I3 J +E1.N  SWA S
5INDIGENT         I3 N +D  SWA.J  SWA N  T
5INDIGESTIBLE     I3 N -D  I3.J  E3 S +T  SWA.B  #L
5INDIGESTION      I3 N -D  SWA.J  E3 S +CH SWA N
5INDIGNANT        I3 N .D  I3 G +N  A3 N  T
4INDIGNATION      I3 N -D  I3 G .N  A +SH SWA N
5INDIGNITY        I3 N .D  I3 G +N  SWA.T  I3
5INDIGO           I3 N +D  SWA.G  O
5INDIRECT         I3 N -D  SWA.R  E3 K  T +
5INDISCREET       I3 N -D  I3 S .K  R  E  T +
5INDISCRETION     I3 N -D  I3 S .K  R  E3 SH+SWA N
5INDISCRIMINATE   I3 N -D  I3 S .K  R  I3 M +SWA.N  I3 T
4INDISPENSABLE    I3 N -D  I3 S .P  E3 N +S  SWA.B  #L
5INDISPOSE        I3 N -D  I3 S .P  O  Z +
5INDISPOSED       I3 N -D  I3 S .P  O  Z  D +
5INDISPOSITION    I3 N -D  I3 S .P  O1.Z  I3 SH+SWA N
5INDISPUTABLE     I3 N .D  I3 S +P  U1.T  SWA.B  #L
5INDISSOLUBLE     I3 N -D  I3.S  O3 L +U1.B  #L
5INDISTINCT       I3 N -D  I3 S .T  I3 NG K  T +
5INDISTINGUISHABLE I3 N -D  I3 S .T  I3 NG+G  W  I3 SH.SWA.B  #L
6INDITE           I3 N .D  I  T +                    A.B  #L
2INDIVIDUAL       I3 N -D  SWA.V  I3 J +U1.A3 L
5INDIVIDUALISM    I3 N -D  SWA.V  I3 J +U1.A3 L .I3 Z  #M
5INDIVIDUALITY    I3 N -D  SWA.V  I3 J -U1.A3 L +SWA.T  I3
5INDIVISIBLE      I3 N -D  SWA.V  I3 Z +SWA.B  #L
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6INDOCTRINATE     I3 N .D  03 K +T  R  I3.N  A  T
5INDOLENCE        I3 N +D  01.L  SWA N  S
5INDOLENT         I3 N +D  01.L  SWA N  T
5INDOMITABLE      I3 N .D  03 M +I3.T  SWA.B  #L
5INDOOR           I3 N +D  0  R -
4INDOORS          I3 N +D  0  R  Z +
5INDORSE          I3 N .D  02 R  S +
6INDUBITABLE      I3 N .D  U +B  SWA.T  SWA.B  #L
4INDUCE           I3 N .D  U  S +
5INDUCEMENT       I3 N .D  U  S +M  SWA N  T
6INDUCT           I3 N .D  U3 K  T +
5INDUCTION        I3 N .D  U3 K +SH SWA N
5INDUCTIVE        I3 N .D  U3 K +T  I3 V
6INDUCTOR         I3 N .D  U3 K +T  E5 R
4INDULGE          I3 N .D  U3 L  J +
5INDULGENCE       I3 N .D  U3 L +J  SWA N  S
5INDULGENT        I3 N .D  U3 L +J  SWA N  T
6INDURATE         I3 N +D  U1.R  A1 T
3INDUSTRIAL       I3 N .D  U3 S +T  R  I3.A3 L
5INDUSTRIALIST    I3 N .D  U3 S +T  R  I3.A3 L .I3 S  T
4INDUSTRIOUS      I3 N .D  U3 S +T  R  I3.SWA S
1INDUSTRY         I3 N +D  SWA S .T  R  I3
6INEBRIATE        I3 N .E +B  R  I3.A1 T
5INEFFABLE        I3 N .E3 F +SWA.B  #L
5INEFFECTIVE      I3 N -E3.F  E3 K +T  I3 V
5INEFFECTUAL      I3 N -E3.F  E3 K +CH U1.A3 L
5INEFFICIENCY     I3 N -E3.F  I3 SH+SWA N .S  I3
5INEFFICIENT      I3 N -E3.F  I3 SH+SWA N  T
6INELUCTABLE      I3 N -E1.L  U3 K +T  SWA.B  #L
5INEPT            I3 N .E3 P  T +
5INEQUALITY       I3 N -E1.KW 03 L +SWA.T  I3
5INERT            I3 N .U2 R  T +
5INERTIA          I3 N .U2 R +SH SWA
5INESTIMABLE      I3 N .E3 S +T  SWA.M  SWA.B  #L
4INEVITABLE       I3 N .E3 V +SWA.T  SWA.B  #L
5INEXCUSABLE      I3 N -E3 KS.K  U  Z +SWA.B  #L
5INEXHAUSTIBLE    I3 N -E3 G .Z  02 S +T  SWA.M  #L
5INEXORABLE       I3 N .E3 K +S  01.R  SWA.B  #L
5INEXPENSIVE      I3 N -E3 KS.P  E3 N +S  I3 V
5INEXPERIENCE     I3 N -E3 KS.P  E2 R +I3.SWA N  S
5INEXPERIENCED    I3 N -E3 KS.P  E2 R +I3.SWA N  S  T
5INEXPLICABLE     I3 N .E3 KS+P  L  I3.K  SWA.B  #L
5INEXPRESSIBLE    I3 N -E3 KS.P  R  E3 S +SWA.B  #L
6INEXTRICABLE     I3 N .E3 KS+T  R  I3.K  SWA.B  #L
5INFALLIBILITY    I3 N .F  A3 L -SWA.B  I3 L +SWA.T  I3
5INFALLIBLE       I3 N .F  A3 L +SWA.B  #L
5INFAMOUS         I3 N +F  SWA.M  SWA S
5INFAMY           I3 N +F  SWA.M  I3
5INFANCY          I3 N +F  A3 N .S  I3
4INFANT           I3 N +F  A3 N  T
6INFANTICIDE      I3 N .F  A3 N +T  SWA.S  I  D
5INFANTILE        I3 N +F  A3 N .T  I  L
4INFANTRY         I3 N +F  A3 N .T  R  I3
5INFATUATE        I3 N .F  A3 CH+U1.A1 T
5INFATUATION      I3 N .F  A3 CH-U1.A +SH SWA N
5INFECT           I3 N .F  E3 K  T +
5INFECTION        I3 N .F  E3 K +SH SWA N
5INFECTIOUS       I3 N .F  E3 K +SH SWA S
5INFER            I3 N .F  U2 R +
5INFERENCE        I3 N +F  E5 R .SWA N  S
4INFERIOR         I3 N .F  E2 R +I3.E5 R
5INFERIORITY      I3 N .F  E2 R -I3.03 R +SWA.T  I3
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5INFERNAL          I3 N .F  U2 R +N  A3 L
5INFERNO           I3 N .F  U2 R +N  O
5INFERTILE         I3 N .F  U2 R +T  SWA L
5INFEST            I3 N .F  E3 S  T +
5INFIDEL           I3 N +F  SWA.D  SWA L
5INFIDELITY        I3 N -F  SWA.D  E3 L +SWA.T  I3
6INFIELD           I3 N +F  E  L  D -
4INFINITE          I3 N +F  SWA.N  I3 T
5INFINITESIMAL     I3 N -F  I3 N .SWA.T  E3 S +SWA.M  A3 L
5INFINITIVE        I3 N .F  I3 N +SWA.T  I3 V
5INFINITY          I3 N .F  I3 N +SWA.T  I3
5INFIRM            I3 N .F  U2 R  M +
5INFIRMARY         I3 N .F  U2 R +M  SWA.R  I3
5INFIRMITY         I3 N .F  U2 R +M  SWA.T  I3
6INFIX             I3 N +F  I3 KS
6INFIX             I3 N .F  I3 KS+
5INFLAME           I3 N .F  L  A  M +
5INFLAMMABLE       I3 N .F  L  A3 M +SWA.B  #L
5INFLAMMATION      I3 N -F  L  A3.M  A +SH SWA N
5INFLAMMATORY      I3 N .F  L  A3 M +SWA.T  O -R  I3
5INFLATE           I3 N .F  L  A  T +
5INFLATION         I3 N .F  L  A +SH SWA N
6INFLECT           I3 N .F  L  E3 K  T +
5INFLECTION        I3 N .F  L  E3 K +SH SWA N
5INFLEXIBLE        I3 N .F  L  E3 K +S  SWA.B  #L
4INFLICT           I3 N .F  L  I3 K  T +
5INFLICTION        I3 N .F  L  I3 K +SH SWA N
2INFLUENCE         I3 N +F  L  07.SWA N  S
5INFLUENTIAL       I3 N -F  L  07.E3 N +SH A3 L
5INFLUENZA         I3 N -F  L  07.E3 N +Z  SWA
5INFLUX            I3 N +F  L  U3 KS
5INFOLD            I3 N .F  O  L  D +
2INFORM            I3 N .F  02 R  M +
5INFORMAL          I3 N .F  02 R +M  A3 L
5INFORMANT         I3 N .F  02 R +M  A3 N  T
2INFORMATION       I3 N -F  SWA R .M  A +SH SWA N
5INFORMER          I3 N .F  02 R +M  E5 R
5INFRACTION        I3 N .F  R  A3 K +SH SWA N
5INFREQUENT        I3 N .F  R  E +KW SWA N  T
5INFRINGE          I3 N .F  R  I3 N  J +
5INFRINGEMENT      I3 N .F  R  I3 N  J +M  SWA N  T
5INFURIATE         I3 N .F  U +R  I3.A1 T
5INFUSE            I3 N .F  U  Z +
5INFUSION          I3 N .F  U +ZH SWA N
4INGENIOUS         I3 N .J  E  N +Y  SWA S
5INGENUITY         I3 N -J  E1.N  U +SWA.T  I3
5INGENUOUS         I3 N .J  E3 N +U1.SWA S
6INGEST            I3 N .J  E3 S  T +
5INGLORIOUS        I3 N .G  L  O +R  I3.SWA S
5INGOT             I3 NG+G  SWA T
6INGRAINED         I3 N -G  R  A  N  D +
6INGRATE           I3 N +G  R  A  T
5INGRATIATE        I3 N .G  R  A +SH I3.A  T
5INGRATITUDE       I3 N .G  R  A3 T +SWA.T  U  D
4INGREDIENT        I3 N .G  R  E +D  I3.SWA N  T
6INGRESS           I3 N +G  R  E3 S
4INHABIT           I3 N .H  A3 B +I3 T
3INHABITANT        I3 N .H  A3 B +SWA.T  A3 N  T
5INHALE            I3 N .H  A  L +
6INHERE            I3 N .H  E2 R +
5INHERENT          I3 N .H  E2 R +SWA N  T
4INHERIT           I3 N .H  E3 R +I3 T
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4INHERITANCE        I3 N .H  E3 R +SWA.T  A3 N  S
5INHERITOR          I3 N .H  E3 R +I3.T  ES R
5INHIBIT            I3 N .H  I3 H +I3 T
5INHIBITION         I3 N -H  I3.H  I3 SH+SWA N
5INHOSPITABLE       I3 N .H  O3 S +P  I3.T  SWA.H  #L
5INHUMAN            I3 N .H  U +M  A3 N
6INHUMANE           I3 N -H  U1.M  A  N +
5INHUMANITY         I3 N -H  U1.M  A3 N +SWA.T  I3
5INIMICAL           I3 N .I3 M +I3.K  A3 L
5INIMITABLE         I3 N .I3 M +SWA.T  SWA.B  #L
6INIQUITOUS         I3.N  I3 K +W  SWA.T  SWA S
4INITIAL            I3.N  I3 SH+A3 L
5INITIATE           I3.N  I3 SH+I3.A  T
5INITIATION         I3.N  I3 SH-I3.A +SH SWA N
4INITIATIVE         I3.N  I3 SH+I3.A -T  I3 V
5INJECT             I3 N .J  E3 K  T +
5INJECTION          I3 N .J  E3 K +SH SWA N
5INJUNCTION         I3 N .J  U3 NG K +SH SWA N
3INJURE             I3 N +J  ES R
5INJURIOUS          I3 N .J  O7 R +I3.SWA S
4INJURY             I3 N +J  ES R .I3
4INJUSTICE          I3 N .J  U3 S +T  I3 S
4INK                I3 NG K +
5INKLING            I3 NG K +L  I3 NG
5INKY               I3 NG K +I3
5INLAID             I3 N .L  A  D +
4INLAND             I3 N +L  A3 N  D
5INLET              I3 N +L  E3 T
5INMATE             I3 N +M  A  T
5INMOST             I3 N +M  O  S  T
4INN                I3 N +
5INNATE             I3 N +N  A  T
4INNER              I3 N +ES R
5INNERMOST          I3 N +ES R .M  O  S  T
6INNERVATE          I3.N  U2 R +V  A  T
5INNING             I3 N +I3 NG
5INNKEEPER          I3 N +K  E  P -ES R
4INNOCENCE          I3 N +O1.S  SWA N  S
3INNOCENT           I3 N +O1.S  SWA N  T
5INNOCUOUS          I3.N  O3 K +U1.SWA S
6INNOVATE           I3 N +O1.V  A  T
5INNOVATION         I3 N -O1.V  A +SH SWA N
5INNUENDO           I3 N -U1.E3 N +D  O
4INNUMERABLE        I3.N  U +M  ES R .SWA.B  #L
5INOCULATE          I3 N .O3 K +U1.L  A  T
5INOCULATION        I3 N .O3 K -U1.L  A +SH SWA N
5INOFFENSIVE        I3 N -SWA.F  E3 N +S  I3 V
6INORDINATE         I3 N .O2 R +D  SWA.N  I3 T
5INORGANIC          I3 N -O2 R .G  A3 N +I3 K
5INQUEST            I3 N +KW E3 S  T
2INQUIRE            I3 N .KW I  R +
4INQUIRY            I3 N .KW I  R +I3
5INQUISITION        I3 N -KW SWA.Z  I3 SH+SWA N
5INQUISITIVE        I3 N .KW I3 Z +SWA.T  I3 V
5INQUISITOR         I3 N .KW I3 Z +SWA.T  ES R
5INROAD             I3 N +R  O  D -
4INSANE             I3 N .S  A  N +
5INSANITY           I3 N .S  A3 N +SWA.T  I3
5INSATIABLE         I3 N .S  A +SH I3.SWA.B  #L
5INSCRIBE           I3 N .S  K  R  I  B +
4INSCRIPTION        I3 N .S  K  R  I3 P +SH SWA N
5INSCRUTABLE        I3 N .S  K  R  O6+T  SWA.B  #L
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3INSECT          I3 N +S  E3 K  T
6INSECTICIDE     I3 N .S  E3 K +T  SWA.S  I  D
5INSECURE        I3 N -S  E1.K  U  R +
6INSENSATE       I3 N .S  E3 N +S  A1 T
5INSENSIBILITY   I3 N .S  E3 N -S  SWA.B  I3 L +SWA.T  I3
5INSENSIBLE      I3 N .S  E3 N +S  SWA.B  #L
6INSENTIENT      I3 N .S  E3 N +SH I3.SWA N  T
5INSEPARABLE     I3 N .S  E3 P +SWA.R  SWA.B  #L
4INSERT          I3 N .S  U2 R  T +
4INSERT          I3 N +S  U2 R  T
5INSERTION       I3 N .S  U2 R +SH SWA N
5INSET           I3 N +S  E3 T -
5INSET           I3 N .S  E3 T +
2INSIDE          I3 N +S  I  D +
5INSIDIOUS       I3 N .S  I3 D +I3.SWA S
5INSIGHT         I3 N +S  I  T -
5INSIGNIA        I3 N .S  I3 G +N  I3.SWA
5INSIGNIFICANT   I3 N -S  I3 G .N  I3 F +SWA.K  A3 N  T
5INSINUATE       I3 N .S  I3 N +U1.A  T
5INSINUATION     I3 N .S  I3 N -U1.A +SH SWA N
5INSIPID         I3 N .S  I3 P +I3 D
2INSIST          I3 N .S  I3 S  T +
5INSISTENCE      I3 N .S  I3 S +T  SWA N  S
5INSISTENT       I3 N .S  I3 S +T  SWA N  T
6INSOLATE        I3 N +S  O1.L  A  T
5INSOLENCE       I3 N +S  O1.L  SWA N  S
5INSOLENT        I3 N +S  O1.L  SWA N  T
5INSOLUBLE       I3 N .S  O3 L +U1.B  #L
5INSOLVENCY      I3 N .S  O3 L +V  SWA N .S  I3
5INSOMNIA        I3 N .S  O3 M +N  I3.SWA
5INSOMUCH        I3 N -S  O1.M  U3 CH+
6INSOUCIANCE     I3 N .S  O6+S  I3.A3 N  S
4INSPECT         I3 N .S  P  E3 K  T +
4INSPECTION      I3 N .S  P  E3 K +SH SWA N
4INSPECTOR       I3 N .S  P  E3 K +T  E5 R
4INSPIRATION     I3 N -S  P  SWA.R  A +SH SWA N
3INSPIRE         I3 N .S  P  I  R +
5INSPIRIT        I3 N .S  P  I3 R +I3 T
5INSTABILITY     I3 N -S  T  SWA.B  I3 L +SWA.T  I3
4INSTALL         I3 N .S  T  O2 L +
5INSTALLATION    I3 N -S  T  A3.L  A +SH SWA N
4INSTALLMENT     I3 N .S  T  U2 L +M  SWA N  T
2INSTANCE        I3 N +S  T  A3 N  S
2INSTANT         I3 N +S  T  A3 N  T
5INSTANTANEOUS   I3 N -S  T  A3 N .T  A +N  E1.SWA S
3INSTANTLY       I3 N +S  T  A3 N  T .L  I3
1INSTEAD         I3 N .S  T  E3 D +
5INSTEP          I3 N +S  T  E3 P
5INSTIGATE       I3 N +S  T  SWA.G  A  T
5INSTIGATION     I3 N -S  T  SWA.G  A +SH SWA N
5INSTILL         I3 N .S  T  I3 L +
3INSTINCT        I3 N +S  T  I3 NG K  T
3INSTINCT        I3 N .S  T  I3 NG K  T +
5INSTINCTIVE     I3 N .S  T  I3 NG K +T  I3 V
4INSTITUTE       I3 N +S  T  SWA.T  U  T
3INSTITUTION     I3 N -S  T  SWA.T  U +SH SWA N
5INSTITUTIONAL   I3 N -S  T  SWA.T  U +SH SWA N .A3 L
3INSTRUCT        I3 N .S  T  R  U3 K  T +
3INSTRUCTION     I3 N .S  T  R  U3 K +SH SWA N
5INSTRUCTIVE     I3 N .S  T  R  U3 K +T  I3 V
5INSTRUCTOR      I3 N .S  T  R  U3 K +T  E5 R
3INSTRUMENT      I3 N +S  T  R  O7.M  SWA N  T
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5INSTRUMENTAL       I3 N -S  I  M  07.M  E3 N +T  A3 L
5INSTRUMENTALITY    I3 N -S  I  M  07.M  E3 N .T  A3 L +SWA.T  I3
6INSUBORDINATE      I3 N -S  SWA.M  02 R +D  SWA.N  I3 T
5INSUFFERABLE       I3 N .S  U3 F +E5 R .SWA.B  #L
5INSUFFICIENCY      I3 N -S  SWA.F  I3 SH+SWA N .S  I3
5INSUFFICIENT       I3 N -S  SWA.F  I3 SH+SWA N  T
5INSULAR            I3 N +S  U1.L  E5 R
5INSULATE           I3 N +S  U1.L  A  T
5INSULATION         I3 N -S  U1.L  A +SH SWA N
5INSULATOR          I3 N +S  U1.L  A -T  E5 R
6INSULIN            I3 N +S  U1.L  I3 N
4INSULT             I3 N +S  U3 L  T
4INSULT             I3 N .S  U3 L  T +
5INSUPERABLE        I3 N .S  U +P  E5 R .SWA.B  #L
5INSUPPORTABLE      I3 N -S  SWA.P  O  R +T  SWA.B  #L
3INSURANCE          I3 N .SH 07 R +A3 N  S
4INSURE             I3 N .SH 07 R +
5INSURGENT          I3 N .S  U2 R +J  SWA N  T
5INSURMOUNTABLE     I3 N -S  U2 R .M  OU N +T  SWA.B  #L
5INSURRECTION       I3 N -S  SWA.R  E3 K +SH SWA N
5INTACT             I3 N .T  A3 K  T +
5INTAKE             I3 N +T  A  K -
5INTANGIBLE         I3 N .T  A3 N +J  SWA.B  #L
5INTEGER            I3 N +T  E1.J  E5 R
5INTEGRAL           I3 N +T  E1.G  R  A3 L
6INTEGRATE          I3 N +T  E1.G  R  A  T
6INTEGRATION        I3 N -T  E1.G  R  A +SH SWA N
5INTEGRITY          I3 N .T  E3 G +R  SWA.T  I3
5INTELLECT          I3 N +T  SWA.L  E3 K  T
4INTELLECTUAL       I3 N -T  SWA.L  E3 K +CH U1.A3 L
3INTELLIGENCE       I3 N .T  E3 L +SWA.J  SWA N  S
4INTELLIGENT        I3 N .T  E3 L +SWA.J  SWA N  T
5INTELLIGENTSIA     I3 N .T  E3 L -SWA.J  E3 N  T +S  I3.SWA
5INTELLIGIBLE       I3 N .T  E3 L +SWA.J  SWA.B  #L
5INTEMPERANCE       I3 N .T  E3 M +P  E5 R .A3 N  S
5INTEMPERATE        I3 N .T  E3 M +P  E5 R .I3 T
2INTEND             I3 N .T  E3 N  D +
4INTENSE            I3 N .T  E3 N  S +
5INTENSIFY          I3 N .T  E3 N +S  SWA.F  I
6INTENSION          I3 N .T  E3 N +SH SWA N
4INTENSITY          I3 N .T  E3 N +S  SWA.T  I3
5INTENSIVE          I3 N .T  E3 N +S  I3 V
4INTENT             I3 N .T  E3 N  T +
3INTENTION          I3 N .T  E3 N +SH SWA N
5INTENTIONAL        I3 N .T  E3 N +SH SWA N .A3 L
5INTER              I3 N .T  U2 R =
5INTERACTION        I3 N -T  E5 R .A3 K +SH SWA N
6INTERCALATE        I3 N .T  U2 R +K  SWA.L  A  T
5INTERCEDE          I3 N -T  E5 R .S  E  D +
5INTERCEPT          I3 N -T  E5 R .S  E3 P  T +
5INTERCESSION       I3 N -T  E5 R .S  E3 SH+SWA N
5INTERCHANGE        I3 N -T  E5 R .CH A  N  J +
5INTERCHANGEABLE    I3 N -T  E5 R .CH A  N +J  SWA.B  #L
5INTERCOURSE        I3 N +T  E5 R .K  O  R  S
5INTERDEPENDENCE    I3 N -T  E5 R .D  E1.P  E3 N +D  SWA N  S
5INTERDICT          I3 N +T  E5 R .D  I3 K  T
1INTEREST           I3 N +T  E5 R .E3 S  T
2INTERESTING        I3 N +T  E5 R .E3 S .T  I3 NG
4INTERFERE          I3 N -T  E5 R .F  E2 R =
4INTERFERENCE       I3 N -T  E5 R .F  E2 R +SWA N  S
5INTERIM            I3 N +T  E5 R .I3 M
3INTERIOR           I3 N .T  E2 R +I3.E5 R
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6INTERJECT        I3 N -T  E5 R .J  E3 K  T +
6INTERJECTION     I3 N -T  E5 R .J  E3 K +SH SWA N
5INTERLACE        I3 N -T  E5 R .L  A  S +
5INTERLOCK        I3 N -T  E5 R .L  03 K +
6INTERLOCUTOR     I3 N -T  E5 R .L  03 K +U1.T  E5 R
6INTERLOPE        I3 N -T  E5 R .L  O  P +
5INTERLOPER       I3 N +T  E5 R .L  O  P -E5 R
5INTERLUDE        I3 N +T  E5 R .L  U  D
5INTERMARRY       I3 N -T  E5 R .M  A3 R +I3
5INTERMEDIARY     I3 N -T  E5 R .M  E +D  I3.E3 R -I3
6INTERMEDIARY     I3 N -T  E5 R .M  E +D  I3.E3 R -I3
5INTERMENT        I3 N .T  U2 R +M  SWA N  T
5INTERMINABLE     I3 N .T  U2 R +M  SWA.N  SWA.B  #L
5INTERMISSION     I3 N -T  E5 R .M  I3 SH+SWA N
5INTERMIT         I3 N -T  E5 R .M  I3 T +
5INTERMITTENT     I3 N -T  E5 R .M  I3 T +SWA N  T
5INTERMIX         I3 N -T  E5 R .M  I3 KS+
5INTERN           I3 N .T  U2 R  N +
5INTERN           I3 N +T  U2 R  N
5INTERN           I3 N +T  U2 R  N
4INTERNAL         I3 N .T  U2 R +N  A3 L
3INTERNATIONAL    I3 N -T  E5 R .N  A3 SH+SWA N .A3 L
6INTERNECINE      I3 N -T  E5 R .N  E +S  I3 N
6INTERPOLATE      I3 N .T  U2 R +P  O1.L  A  T
5INTERPOSE        I3 N -T  E5 R .P  O  Z +
5INTERPOSITION    I3 N -T  E5 R .P  O1.Z  I3 SH+SWA N
4INTERPRET        I3 N .T  U2 R +P  R  E3 T
4INTERPRETATION   I3 N .T  U2 R -P  R  E1.T  A +SH SWA N
5INTERROGATE      I3 N .T  E3 R +O1.G  A  T
5INTERROGATION    I3 N .T  E3 R -O1.G  A +SH SWA N
5INTERROGATIVE    I3 N -T  SWA.R  03 G +SWA.T  I3 V
6INTERROGATORY    I3 N -T  SWA.R  03 G +SWA.T  O -R  I3
3INTERRUPT        I3 N -T  SWA.R  U3 P  T +
5INTERRUPTION     I3 N -T  SWA.R  U3 P +SH SWA N
5INTERSECT        I3 N -T  E5 R .S  E3 K  T +
5INTERSECTION     I3 N -T  E5 R .S  E3 K +SH SWA N
5INTERSPERSE      I3 N -T  E5 R .S  P  U2 R  S +
5INTERSTATE       I3 N +T  E5 R .S  T  A  T -
5INTERSTICE       I3 N .T  U2 R +S  T  I3 S
3INTERVAL         I3 N +T  E5 R .V  A3 L
4INTERVENE        I3 N -T  E5 R .V  E  N +
5INTERVENTION     I3 N -T  E5 R .V  E3 N +SH SWA N
4INTERVIEW        I3 N +T  E5 R .V  U
5INTERWOVEN       I3 N -T  E5 R .W  O +V  SWA N
5INTESTINAL       I3 N .T  E3 S +T  SWA.N  A3 L
5INTESTINE        I3 N .T  E3 S +T  I3 N
5INTIMACY         I3 N +T  SWA.M  SWA.S  I3
4INTIMATE         I3 N +T  SWA.M  I3 T
4INTIMATE         I3 N +T  SWA.M  A  T
5INTIMATION       I3 N -T  SWA.M  A +SH SWA N
5INTIMIDATE       I3 N .T  I3 M +SWA.D  A  T
1INTO             I3 N +T  06
5INTOLERABLE      I3 N .T  03 L +E5 R .SWA.B  #L
5INTOLERANCE      I3 N .T  03 L +E5 R .A3 N  S
5INTOLERANT       I3 N .T  03 L +E5 R .A3 N  T
5INTONATION       I3 N +T  O1.N  A +SH SWA N
5INTOXICANT       I3 N .T  03 K +S  SWA.K  A3 N  T
5INTOXICATE       I3 N .T  03 K +S  SWA.K  A1 T
5INTOXICATION     I3 N .T  03 K -S  SWA.K  A +SH SWA N
6INTRAMURAL       I3 N -T  R  SWA.M  U +R  A3 L
6INTRANSIGENT     I3 N .T  R  A3 N +S  I3.J  SWA N  T
6INTRAVENOUS      I3 N -T  R  SWA.V  E +N  SWA S
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5INTRENCH          I3 N .T  R  E3 N  CH+
5INTREPID          I3 N .T  R  E3 P +I3 D
5INTRICACY         I3 N +T  R  SWA.K  SWA.S  I3
5INTRICATE         I3 N +T  R  SWA.K  I3 T
5INTRIGUE          I3 N .T  R  E  G +
5INTRINSIC         I3 N .T  R  I3 N +S  I3 K
2INTRODUCE         I3 N -T  R  01.D  U  S +
3INTRODUCTION      I3 N -T  R  01.D  U3 K +SH SWA N
6INTROSPECT        I3 N -T  R  01.S  P  E3 K  T +
6INTROVERT         I3 N -T  R  01.V  U2 R  T +
6INTROVERT         I3 N +T  R  01.V  U2 R  T -
5INTRUDE           I3 N .T  R  U6 D +
5INTRUDER          I3 N .T  R  U6 D +E5 R
5INTRUSION         I3 N .T  R  U6+ZH SWA N
5INTRUST           I3 N .T  R  U3 S  T +
5INTUITION         I3 N -T  U1.I3 SH+SWA N
5INTUITIVE         I3 N .T  U +SWA.T  I3 V
5INUNDATE          I3 N +U3 N .U  A  T
5INUNDATION        I3 N -U3 N .U  A +SH SWA N
5INURE             I3 N .U  R +
4INVADE            I3 N .V  A  D +
5INVADER           I3 N .V  A  D +E5 R
5INVALID           I3 N .V  A3 L +I3 D
5INVALID           I3 N +V  SWA.L  I3 D
5INVALUABLE        I3 N .V  A3 L +U1.SWA.B  #L
5INVARIABLE        I3 N .V  A2 R +I3.SWA.B  #L
4INVASION          I3 N .V  A +ZH SWA N
5INVECTIVE         I3 N .V  E3 K +T  I3 V
6INVEIGH           I3 N .V  A +
5INVEIGLE          I3 N .V  E +G  #L
3INVENT            I3 N .V  E3 N  T +
3INVENTION         I3 N .V  E3 N +SH SWA N
5INVENTIVE         I3 N .V  E3 N +T  I3 V
4INVENTOR          I3 N .V  E3 N +T  E5 R
5INVENTORY         I3 N +V  SWA N .T  O -R  I3
5INVERSE           I3 N .V  U2 R  S +
5INVERSION         I3 N .V  U2 R +SH SWA N
5INVERT            I3 N +V  U2 R  T
5INVERT            I3 N .V  U2 R  T +
5INVERTEBRATE      I3 N .V  U2 R +T  E1.B  R  A1 T
4INVEST            I3 N .V  E3 S  T +
4INVESTIGATE       I3 N .V  E3 S +T  SWA.G  A  T
4INVESTIGATION     I3 N .V  E3 S -T  SWA.G  A +SH SWA N
5INVESTIGATOR      I3 N .V  E3 S +T  SWA.G  A -T  E5 R
4INVESTMENT        I3 N .V  E3 S  T +M  SWA N  T
5INVESTOR          I3 N .V  E3 S +T  E5 R
5INVETERATE        I3 N .V  E3 T +E5 R .I3 T
5INVIDIOUS         I3 N .V  I3 D +I3.SWA S
5INVIGORATE        I3 N .V  I3 G +E5 R .A  T
5INVINCIBLE        I3 N .V  I3 N +S  SWA.B  #L
5INVIOLABLE        I3 N .V  I +01.L  SWA.B  #L
6INVIOLATE         I3 N .V  I +01.L  A1 T
4INVISIBLE         I3 N .V  I3 Z +SWA.B  #L
3INVITATION        I3 N -V  SWA.T  A +SH SWA N
2INVITE            I3 N .V  I  T +
5INVITING          I3 N .V  I  T +I3 NG
5INVOCATION        I3 N -V  01.K  A +SH SWA N
5INVOICE           I3 N +V  OI S
5INVOKE            I3 N .V  O  K +
5INVOLUNTARY       I3 N .V  03 L +SWA N .T  E3 R -I3
6INVOLUTION        I3 N -V  01.L  U +SH SWA N
3INVOLVE           I3 N .V  03 L  V +
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5INVULNERABLE     I3 N .V  U3 L +N  E5 R .SWA.B  #L
4INWARD           I3 N +W  E5 R  D
5INWARDLY         I3 N +W  E5 R  D .L  I3
5IODINE           I +01.D  I  N
5ION              I +SWA N
6IONOSPHERE       I .03 N +01.S  F  E2 R
6IRASCIBLE        I .R  A3 S +SWA.B  #L
6IRATE            I +R  A  T
5IRE              I  R +
5IRIDESCENT       I3 R -SWA.D  E3 S +SWA N  T
5IRIS             I +R  I3 S
5IRK              U2 R  K +
5IRKSOME          U2 R  K +S  SWA M
1IRON             I +E5 R  N
5IRONCLAD         I +E5 R  N .K  L  A3 D -
5IRONIC           I .R  03 N +I3 K
5IRONICAL         I .R  03 N +I3.K  A3 L
5IRONY            I +R  01.N  I3
5IRRADIATE        I3.R  A +D  I3.A  T
5IRRATIONAL       I3 R .R  A3 SH+SWA N .A3 L
5IRRECONCILABLE   I3 R .R  E3 K -SWA N .S  I  L +SWA.B  #L
6IRREFUTABLE      I3 R .R  E3 F +U1.T  SWA.B  #L
4IRREGULAR        I3 R .R  E3 G +U1.L  E5 R
5IRREGULARITY     I3 R .R  E3 G -U1.L  A3 R +SWA.T  I3
5IRRELEVANT       I3 R .R  E3 L +E1.V  A3 N  T
5IRREPARABLE      I3.R  E3 P +SWA.R  SWA.B  #L
5IRREPRESSIBLE    I3 R -R  E1.P  R  E3 S +SWA.B  #L
5IRREPROACHABLE   I3 R -R  E1.P  R  O  CH+SWA.B  #L
5IRRESISTIBLE     I3 R -R  E1.Z  I3 S +T  SWA.B  #L
5IRRESOLUTE       I3.R  E3 Z +01.L  U  T
5IRRESPECTIVE     I3 R -R  E1.S  P  E3 K +T  I3 V
5IRRESPONSIBLE    I3 R -R  E1.S  P  03 N +S  SWA.B  #L
5IRRETRIEVABLE    I3 R -R  E1.I  R  E  V +SWA.B  #L
5IRREVERENT       I3.R  E3 V +E5 R .SWA N  T
5IRREVOCABLE      I3.R  E3 V +01.K  SWA.B  #L
5IRRIGATE         I3 R +SWA.G  A  T
5IRRIGATION       I3 R -SWA.G  A +SH SWA N
5IRRITABILITY     I3 R -SWA.T  SWA.B  I3 L +SWA.T  I3
5IRRITABLE        I3 R +SWA.T  SWA.B  #L
6IRRITANT         I3 R +SWA.T  A3 N  T
4IRRITATE         I3 R +SWA.T  A  T
5IRRITATION       I3 R -SWA.T  A +SH SWA N
5IRRUPTION        I3.R  U3 P +SH SWA N
1IS               I3 Z +
1ISLAND           I +L  A3 N  D
5ISLANDER         I +L  A3 N .D  E5 R
4ISLE             I  L +
5ISLET            I +L  E3 T
6ISM              I3 Z  #M+
4ISOLATE          I +S  01.L  A  T
5ISOLATION        I -S  01.L  A +SH SWA N
6ISOMORPHIC       I -S  01.M  02 R +F  I3 K
6ISOTOPE          I +S  01.T  O  P
1ISSUE            I3 SH+U
4ISTHMUS          I3 S +M  SWA S
1IT               I3 T +
6ITALICIZE        I3.T  A3 L +SWA.S  I  Z
5ITCH             I3 CH+
4ITEM             I +T  E3 M
5ITINERANT        I +T  I3 N +E5 R .A3 N  T
5ITINERARY        I .T  I3 N +E5 R .E3 R -I3
6ITINERATE        I .T  I3 N +E5 R .A  T
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1ITS            I3 T  S +
1ITSELF         I3 T .S  E3 L  F +
4IVORY          I +V  01.R  I3
4IVY            I +V  I3
5JAH            J  A3 H +
5JAHHER         J  A3 H +E5 R
2JACK           J  A3 K +
5JACKAL         J  A3 K +02 L
5JACKASS        J  A3 K +A3 S -
5JACKDAW        J  A3 K +D  02-
4JACKET         J  A3 K +E3 T
5JADE           J  A  D +
5JAG            J  A3 G +
5JAGGED         J  A3 G +E3 D
5JAGUAR         J  A3 G +W  A5 R
4JAIL           J  A  L +
5JAILER         J  A  L +E5 R
6JALOPY         J  SWA.L  03 P +I3
4JAM            J  A3 M +
6JAMB           J  A3 M +
5JANGLE         J  A3 NG+G  #L
5JANITOR        J  A3 N +SWA.T  E5 R
6JAPE           J  A  P +
3JAR            J  A5 R +
5JARGON         J  A5 R +G  03 N
5JASMINE        J  A3 Z +M  I3 N
5JASPER         J  A3 S +P  E5 R
5JAUNDICE       J  02 N +D  I3 S
5JAUNT          J  02 N  T +
5JAUNTY         J  02 N +T  I3
5JAVELIN        J  A3 V +L  I3 N
4JAW            J  02+
4JAY            J  A +
5JAZZ           J  A3 Z +
4JEALOUS        J  E3 L +SWA S
4JEALOUSY       J  E3 L +SWA S .I3
3JEAN           J  E  N +
6JEEP           J  E  P +
5JEER           J  E2 R +
5JEHU           J  E +H  U
6JEJUNE         J  E1.J  06 N +
4JELLY          J  E3 L +I3
5JELLYFISH      J  E3 L +I3.F  I3 SH-
5JENNY          J  E3 N +I3
5JEOPARDIZE     J  E3 P +E5 R .D  I  Z
5JEOPARDY       J  E3 P +E5 R .D  I3
4JERK           J  U2 R  K +
5JERKIN         J  U2 R +K  I3 N
5JERKY          J  U2 R +K  I3
4JERSEY         J  U2 R +Z  I3
5JESS           J  E3 S +
4JEST           J  E3 S  T +
5JESTER         J  E3 S +T  E5 R
5JET            J  E3 T +
6JETSAM         J  E3 T +S  A3 M
6JETTISON       J  E3 T +SWA.S  SWA N
5JETTY          J  E3 T +I3
3JEWEL          J  06+SWA L
5JEWELER        J  06+SWA L .E5 R
4JEWELRY        J  06+SWA L .R  I3
5JIB            J  I3 B +
6JIBE           J  I  B +
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5JIFFY          J  I3 F +I3
5JIG            J  I3 G +
6JIGGER         J  I3 G +E5 R
6JIGGLE         J  I3 G +≠L
5JILT           J  I3 L  T +
5JIMMY          J  I3 M +I3
5JINGLE         J  I3 NG+G  ≠L
6JINGO          J  I3 NG+G  O
6JIVE           J  I  V +
1JOB            J  O3 B +
5JOBBER         J  O3 B +E5 R
5JOCKEY         J  O3 K +I3
6JOCOSE         J  O1.K  O  S +
5JOCULAR        J  O3 K +U1.L  E5 R
5JOCUND         J  O3 K +SWA N  D
5JUG            J  O3 G +
6JUGGLE         J  O3 G +≠L
1JOIN           J  OI N +
3JOINT          J  OI N  T +
6JOIST          J  OI S  T +
3JOKE           J  O  K +
5JOKER          J  O  K +E5 R
5JOLLITY        J  O3 L +SWA.T  I3
4JOLLY          J  O3 L +I3
5JOLT           J  O  L  T +
5JOSTLE         J  O3 S +≠L
5JOT            J  O3 T +
6JOUNCE         J  OU N  S +
1JOURNAL        J  U2 R +N  A3 L
5JOURNALISM     J  U2 R +N  A3 L .I3 Z  ≠M
5JOURNALIST     J  U2 R +N  A3 L .I3 S  T
5JOURNALISTIC   J  U2 R -N  A3 L .I3 S +T  I3 K
2JOURNEY        J  U2 R +N  I3
5JOURNEYMAN     J  U2 R +N  I3.M  A3 N
4JOUST          J  U3 S  T +
5JOVIAL         J  O +V  I3.A3 L
5JOWL           J  OU L +
1JOY            J  OI+
4JOYFUL         J  OI+F  U7 L
4JOYOUS         J  OI+SWA S
5JUBILANT       J  U6+B  SWA.L  A3 N  T
5JUBILEE        J  U6+B  SWA.L  E
1JUDGE          J  U3 J +
2JUDGMENT       J  U3 J +M  SWA N  T
5JUDICIAL       J  U6.D  I3 SH+A3 L
5JUDICIARY      J  U6.D  I3 SH+I3.E3 R -I3
5JUDICIOUS      J  U6.D  I3 SH+SWA S
5JUG            J  U3 G +
5JUGGLE         J  U3 G +≠L
5JUGGLER        J  U3 G +L  E5 R
6JUGULAR        J  U3 G +U1.L  E5 R
3JUICE          J  U6 S +
5JUICY          J  U6 S +I3
6JULEP          J  U6+L  E3 P
5JUMBLE         J  U3 M +B  ≠L
6JUMBO          J  U3 M +B  O
2JUMP           J  U3 M  P +
5JUMPER         J  U3 M  P +E5 R
5JUMPY          J  U3 M  P +I3
5JUNCTION       J  U3 NG K +SH SWA N
5JUNCTURE       J  U3 NG K +CH U1 R
4JUNGLE         J  U3 NG+G  ≠L
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3JUNIOR          J  06 N +Y  E5 R
5JUNIPER         J  06+N  SWA.P  E5 R
5JUNK            J  U3 NG K +
5JUNKET          J  U3 NG+K  E3 T
6JUNTA           J  U3 N +T  SWA
5JURISDICTION    J  07 R -I3 S .D  I3 K +SH SWA N
5JURISPRUDENCE   J  07 R -I3 S .P  R  06+D  SWA N  S
5JURIST          J  07 R +I3 S  T
5JUROR           J  07 R +E5 R
3JURY            J  07 R +I3
5JURYMAN         J  07 R +I3.M  A3 N
1JUST            J  U3 S  T +
2JUSTICE         J  U3 S +T  I3 S
5JUSTIFIABLE     J  U3 S +T  SWA.F  I -SWA.B  #L
5JUSTIFICATION   J  U3 S -T  SWA.F  I3.K  A +SH SWA N
2JUSTIFY         J  U3 S +T  SWA.F  I
5JUSTLY          J  U3 S  T +L  I3
5JUT             J  U3 T +
5JUTE            J  U6 T +
5JUVENILE        J  U6+V  E1.N  I3 L
6JUXTAPOSE       J  U3 KS-T  SWA.P  O  Z +
5JUXTAPOSITION   J  U3 KS-T  SWA.P  O1.Z  I3 SH+SWA N
5KALE            K  A  L +                    WA N
5KALEIDOSCOPE    K  SWA.L  I +D  O1.S  K  O  P
5KANGAROO        K  A3 NG-G  SWA.R  O6+
6KAPOK           K  A +P  O3 K
6KAPUT           K  A5.P  U7 T +
6KAYAK           K  I +A3 K
6KAZOO           K  SWA.Z  O6+
5KEEL            K  E  L +
5KEELSON         K  E3 L +S  #N
3KEEN            K  E  N +
1KEEP            K  E  P +
4KEEPER          K  E  P +E5 R
6KEEPSAKE        K  E  P +S  A  K -
5KEG             K  E3 G +
6KELP            K  E3 L  P +
5KEN             K  E3 N +
5KENNEL          K  E3 N +SWA L
1KEPT            K  E3 P  T +
5KERCHIEF        K  U2 R +CH I3 F
5KERNEL          K  U2 R +N  SWA L
5KEROSENE        K  E3 R +O1.S  E  N -
5KETCH           K  E3 CH+
4KETTLE          K  E3 T +#L
2KEY             K  E +
5KEYBOARD        K  E +B  O  R  D -
5KEYHOLE         K  E +H  O  L -
5KEYNOTE         K  E +N  O  T -
5KEYSTONE        K  E +S  T  O  N -
5KHAKI           K  A3 K +I3
5KHAN            K  A5 N +
5KHEDIVE         K  SWA.D  E  V +
3KICK            K  I3 K +
2KID             K  I3 D +
5KIDNAP          K  I3 D +N  A3 P
5KIDNEY          K  I3 D +N  I3
1KILL            K  I3 L +
5KILLER          K  I3 L +E5 R
5KILN            K  I3 L +
6KILO            K  E.+L  O
5KILOGRAM        K  I3 L +O1.G  R  A3 M
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5KILOMETER          K  I3 L +01.M  E -T  E5 R
5KILOWATT           K  I3 L +01.W  03 T -
5KILT               K  I3 L  T +
5KIMONO             K  SWA.M  O +N  SWA
4KIN                K  I3 N +
1KIND               K  I  N  D +
5KINDERGARTEN       K  I3 N +D  E5 R .G  A5 R -T  ≠N
4KINDLE             K  I3 N +D  ≠L
5KINDLING           K  I3 N +D  L  I3 NG
2KINDLY             K  I  N  D +L  I3
3KINDNESS           K  I  N  D +N  E3 S
4KINDRED            K  I3 N +D  R  E3 D
6KINETIC            K  I3.N  E3 T +I3 K
1KING               K  I3 NG+
5KINGBIRD           K  I3 NG+B  U2 R  D -
2KINGDOM            K  I3 NG+D  SWA M
5KINGFISHER         K  I3 NG+F  I3 SH-E5 R
5KINGLY             K  I3 NG+L  I3
5KINGSHIP           K  I3 NG+SH I3 P
5KINK               K  I3 NG K +
5KINSFOLK           K  I3 N  Z +F  O  K -
5KINSHIP            K  I3 N +SH I3 P
5KINSMAN            K  I3 N  Z +M  A3 N
6KIPPER             K  I3 P +E5 R
5KIRK               K  U2 R  K +
6KISMET             K  I3 Z +M  E3 T
1KISS               K  I3 S +
4KIT                K  I3 T +
1KITCHEN            K  I3 CH+E3 N
5KITCHENETTE        K  I3 CH-SWA.N  E3 T +
4KITE               K  I  T +
3KITTEN             K  I3 T +≠N
4KITTY              K  I3 T +I3
6KLEPTOMANIA        K  L  E3 P -T  01.M  A +N  I3.SWA
5KNACK              N  A3 K +                        A
5KNAPSACK           N  A3 P +S  A3 K -
4KNAVE              N  A  V +
5KNAVISH            N  A  V +I3 SH
5KNEAD              N  E  D +
1KNEE               N  E +
4KNEEL              N  E  L +
5KNELL              N  E3 L +
4KNELT              N  E3 L  T +
1KNEW               N  U +
5KNICKERBOCKER      N  I3 K +E5 R .B  03 K -E5 R
2KNIFE              N  I  F +
1KNIGHT             N  I  T +
5KNIGHTHOOD         N  I  T +H  U7 D
3KNIT               N  I3 T +
3KNITTING           N  I3 T +I3 NG
5KNIVES             N  I  V  Z +
5KNOB               N  03 B +
2KNOCK              N  03 K +
5KNOCKER            N  03 K +E5 R
5KNOCKOUT           N  03 K +OU T -
5KNOLL              N  O  L +
4KNOT               N  03 T +
5KNOTHOLE           N  03 T +H  O  L -
5KNOTTED            N  03 T +E3 D
5KNOTTY             N  03 T +I3
1KNOW               N  O +
4KNOWING            N  O +I3 NG
```

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1KNOWLEDGE      N  03 L +E3 J
1KNOWN          N  0  N +
5KNUCKLE        N  U3 K +≠L
6KNURL          N  U2 R  L +
3LA             L  A5+
5LABEL          L  A +B  SWA L
1LABOR          L  A +B  E5 R
4LABORATORY     L  A3 B +01.R  SWA.T  0 -R  I3
4LABORER        L  A +B  E5 R .E5 R
5LABORIOUS      L  SWA.B  0 +R  I3.SWA S
5LABYRINTH      L  A3 B +SWA.R  I3 N  T1
3LACE           L  A  S +
6LACERATE       L  A3 S +E5 R .A  T
6LACHRYMAL      L  A3 K +R  I3.M  A3 L
2LACK           L  A3 K +
6LACKADAISICAL  L  A3 K -SWA.D  A +Z  I3.K  A3 L
5LACKEY         L  A3 K +I3
5LACONIC        L  SWA.K  03 N +I3 K
5LACQUER        L  A3 K +E5 R
6LACTEAL        L  A3 K +T  E1.A3 L
6LACTIC         L  A3 K +T  I3 K
5LACY           L  A  S +I3
2LAD            L  A3 D +
4LADDER         L  A3 D +E5 R
5LADDIE         L  A3 D +I3
4LADEN          L  A  D +≠N
5LADING         L  A  D +I3 NG
5LADLE          L  A +D  ≠L
1LADY           L  A +D  I3
5LADYBIRD       L  A +D  I3.R  U2 R  D -
5LADYSHIP       L  A +D  I3.SH I3 P
5LAG            L  A3 G +
5LAGGARD        L  A3 G +E5 R  D
5LAGOON         L  SWA.G  06 N +
1LAID           L  A  D +
5LAIN           L  A  N +
5LAIR           L  A2 R +
5LAIRD          L  A2 R  D +
5LAITY          L  A +SWA.T  I3
1LAKE           L  A  K +
3LAMB           L  A3 M +
6LAMBENT        L  A3 M +B  SWA N  T
5LAMBKIN        L  A3 M +K  I3 N
4LAME           L  A  M +
4LAMENT         L  SWA.M  E3 N  T +
5LAMENTABLE     L  A3 M +SWA N .T  SWA.B  ≠L
5LAMENTATION    L  A3 M -SWA N .T  A +SH SWA N
6LAMINATE       L  A3 M +SWA.N  A1 T
2LAMP           L  A3 M  P +
5LAMPBLACK      L  A3 M  P +B  L  A3 K -
6LAMPOON        L  A3 M .P  06 N +
6LAMPREY        L  A3 M +P  R  I3
4LANCE          L  A3 N  S +
5LANCET         L  A3 N +S  E3 T
1LAND           L  A3 N  D +
5LANDED         L  A3 N +D  E3 D
5LANDLADY       L  A3 N  D +L  A -D  I3
4LANDLORD       L  A3 N  D +L  02 R  D -
6LANDLUBBER     L  A3 N  D +L  U3 B -E5 R
5LANDMARK       L  A3 N  D +M  A5 R  K -
5LANDOWNER      L  A3 N  D +O  N -E5 R
4LANDSCAPE      L  A3 N  D +S  K  A  P
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5LANDWARD       L  A3 N  D +W  E5 R  D
3LANE           L  A  N +
2LANGUAGE       L  A3 NG+G  W  I3 J +
5LANGUID        L  A3 NG+G  W  I3 D
5LANGUISH       L  A3 NG+G  W  I3 SH
5LANGUOR        L  A3 NG+G  E5 R
5LANK           L  A3 NG K +
5LANKY          L  A3 NG K +I3
6LANOLIN        L  A3 N +O1.L  I3 N
4LANTERN        L  A3 N +T  E5 R  N
6LANYARD        L  A3 N +Y  E5 R  D
3LAP            L  A3 P +
5LAPEL          L  A3.P  E3 L +
6LAPIDARY       L  A3 P +SWA.D  E3 R -I3
5LAPSE          L  A3 P  S +
5LARCENY        L  A5 R +S  SWA.N  I3
5LARCH          L  A5 R  CH+
5LARD           L  A5 R  D +
5LARDER         L  A5 R +D  E5 R
1LARGE          L  A5 R  J +
5LARGESS        L  A5 R +J  E3 S
6LARGO          L  A5 R +G  O
5LARIAT         L  A3 R +I3.A3 T
4LARK           L  A5 R  K +
5LARKSPUR       L  A5 R  K +S  P  U2 R
4LARVA          L  A5 R +V  SWA
5LARVAL         L  A5 R +V  A3 L
5LARYNX         L  A3 R +I3 NG KS
5LASCIVIOUS     L  A3.S  I3 V +I3.SWA S
4LASH           L  A3 SH+
5LASS           L  A3 S +
5LASSIE         L  A3 S +I3
5LASSITUDE      L  A3 S +SWA.T  U  D
6LASSO          L  A3 S +O
1LAST           L  A3 S  T +
5LATCH          L  A3 CH+
1LATE           L  A  T +
5LATENT         L  A +T  SWA N  T
5LATERAL        L  A3 T +E5 R .A3 L
6LATEX          L  A +T  E3 KS
5LATH           L  A3 T1+
5LATHE          L  A  T2+
5LATHER         L  A3 T2+E5 R
4LATITUDE       L  A3 T +SWA.T  U  D
6LATRINE        L  SWA.T  R  E  N +
2LATTER         L  A3 T +E5 R
5LATTERLY       L  A3 T +E5 R .L  I3
5LATTICE        L  A3 T +I3 S
5LAUD           L  O2 D +
5LAUDABLE       L  O2 D +SWA.B  #L
1LAUGH          L  A5 F +
5LAUGHABLE      L  A5 F +SWA.B  #L
3LAUGHTER       L  A5 F +T  E5 R
4LAUNCH         L  O2 N  CH+
5LAUNDER        L  O2 N +D  E5 R
5LAUNDRESS      L  O2 N +D  R  E3 S
5LAUNDRY        L  O2 N +D  R  I3
5LAUNDRYMAN     L  O2 N +D  R  I3.M  A3 N
5LAUREATE       L  O2+R  E1.A1 T
4LAUREL         L  O2+R  SWA L
4LAVA           L  A5+V  SWA
5LAVATORY       L  A3 V +SWA.T  O -R  I3
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5LAVE          L  A  V +
4LAVENDER      L  A3 V +SWA N .D  E5 R
5LAVISH        L  A3 V +I3 SH
1LAW           L  02+
5LAWBREAKER    L  02+B  R  A  K -E5 R
5LAWFUL        L  02+F  07 L
5LAWGIVER      L  02+G  I3 V -E5 R
5LAWLESS       L  02+L  E3 S
5LAWMAKER      L  02+M  A  K -E5 R
3LAWN          L  02 N +
5LAWSUIT       L  02+S  U  T -
3LAWYER        L  02+Y  E5 R
5LAX           L  A3 KS+
6LAXATIVE      L  A3 K +S  SWA.T  I3 V
5LAXITY        L  A3 K +S  SWA.T  I3
1LAY           L  A +
3LAYER         L  A +E5 R
5LAYETTE       L  A .E3 T +
5LAYMAN        L  A +M  A3 N
5LAYOUT        L  A +OU T -
6LAZE          L  A  Z +
4LAZY          L  A +Z  I3
5LEA           L  E +
5LEACH         L  E  CH+
1LEAD          L  E3 D +
1LEAD          L  E  D +
5LEADEN        L  E3 D +≠N
1LEADER        L  E  D +E5 R
2LEADING       L  E3 D +I3 NG
2LEADING       L  E  D +I3 NG
4LEAF          L  E  F +
5LEAFLESS      L  E  F +L  E3 S
5LEAFLET       L  E  F +L  E3 T
5LEAFY         L  E  F +I3
2LEAGUE        L  E  G +
5LEAK          L  E  K +
5LEAKAGE       L  E  K +I3 J
5LEAKY         L  E  K +I3
2LEAN          L  E  N +
2LEAP          L  E  P +
5LEAPT         L  E3 P  T +
1LEARN         L  U2 R  N +
4LEARNED       L  U2 R +N  E3 D
5LEARNT        L  U2 R  N  T +
4LEASE         L  E  S +
5LEASH         L  E  SH+
1LEAST         L  E  S  T +
2LEATHER       L  E3 T2+E5 R
5LEATHERN      L  E3 T2+E5 R  N
5LEATHERY      L  E3 T2+E5 R .I3
1LEAVE         L  E  V +
5LEAVEN        L  E3 V +SWA N
5LEAVING       L  E  V +I3 NG
6LECHEROUS     L  E3 CH+E5 R .SWA S
6LECTERN       L  E3 K +T  E5 R  N
4LECTURE       L  E3 K +CH U1 R
5LECTURER      L  E3 K +CH U1 R .E5 R
1LED           L  E3 D +
4LEDGE         L  E3 J +
5LEDGER        L  E3 J +E5 R
4LEE           L  E +
5LEECH         L  E  CH+
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5LEEK            L  E  K +
5LEER            L  E2 R +
5LEES            L  E  Z +
5LEEWARD         L  E +W  E5 R  D
1LEFT            L  E3 F  T +
3LEG             L  E3 G +
5LEGACY          L  E3 G +SWA.S  I3
4LEGAL           L  E +G  A3 L
5LEGALITY        L  E1.G  A3 L +SWA.T  I3
5LEGALIZE        L  E +G  A3 L .I  Z
5LEGATE          L  E3 G +I3 T
5LEGATION        L  E1.G  A +SH SWA N
6LEGATO          L  A1.G  A5+T  O
4LEGEND          L  E3 J +SWA N  D
5LEGENDARY       L  E3 J +SWA N .D  E3 R -I3
6LEGERDEMAIN     L  E3 J -E5 R .D  E1.M  A  N +
5LEGGED          L  E3 G  D +
5LEGGING         L  E3 G +I3 NG
5LEGHORN         L  E3 G +H  O2 R  N
5LEGIBLE         L  E3 J +SWA.B  #L
4LEGION          L  E +J  SWA N
5LEGIONARY       L  E +J  SWA N .E3 R -I3
5LEGISLATE       L  E3 J +I3 S .L  A  T
4LEGISLATION     L  E3 J -I3 S .L  A +SH SWA N
4LEGISLATIVE     L  E3 J +I3 S .L  A -T  I3 V
5LEGISLATOR      L  E3 J +I3 S .L  A -T  E5 R
5LEGISLATURE     L  E3 J +I3 S .L  A -CH U1 R
4LEGITIMATE      L  E1.J  I3 T +SWA.M  I3 T
5LEGUME          L  E3 G +U  M
4LEISURE         L  E +ZH E5 R
4LEMON           L  E3 M +SWA N
5LEMONADE        L  E3 M -SWA N .A  D +
3LEND            L  E3 N  D +
1LENGTH          L  E3 NG T1+
5LENGTHEN        L  E3 NG+T1 SWA N
5LENGTHWISE      L  E3 NG T1+W  I  Z -
5LENGTHY         L  E3 NG+T1 I3
5LENIENCY        L  E +N  I3.SWA N .S  I3
5LENIENT         L  E +N  I3.SWA N  T
5LENS            L  E3 N  Z +
4LENT            L  E3 N  T +
5LEOPARD         L  E3 P +E5 R  D
6LEOTARD         L  E +O1.T  A5 R  D
5LEPER           L  E3 P +E5 R
6LEPRECHAUN      L  E3 P +R  SWA.K  O2 N
5LEPROSY         L  E3 P +R  O1.S  I3
5LEPROUS         L  E3 P +R  SWA S
6LESION          L  E +ZH SWA N
1LESS            L  E3 S +
4LESSEN          L  E3 S +#N
5LESSER          L  E3 S +E5 R
2LESSON          L  E3 S +#N
3LEST            L  E3 S  T +
1LET             L  E3 T +
6LETHAL          L  E +T1 A3 L
5LETHARGY        L  E3 T1+E5 R .J  I3
1LETTER          L  E3 T +E5 R
5LETTERED        L  E3 T +E5 R  D
5LETTERHEAD      L  E3 T +E5 R .H  E3 D -
4LETTUCE         L  E3 T +I3 S
5LEVEE           L  E3 V +E1
2LEVEL           L  E3 V +SWA L
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5LEVELLY        L  E3 V +SWA L .L  I3
5LEVER          L  E +V  E5 R
6LEVIATHAN      L  E1.V  I +SWA.T1 A3 N
6LEVITATE       L  E3 V +SWA.T  A  T
5LEVITY         L  E3 V +SWA.T  I3
4LEVY           L  E3 V +I3
5LEWD           L  U  D +
5LEXICON        L  E3 K +S  I3.K  SWA N
5LIABILITY      L  I -SWA.B  I3 L +SWA.T  I3
4LIABLE         L  I +SWA.B  #L
5LIAISON        L  E -A .Z  03 N +
6LIANA          L  E1.A5+N  SWA
5LIAR           L  I +E5 R
5LIBATION       L  I .B  A +SH SWA N
5LIBEL          L  I +B  SWA L
4LIBERAL        L  I3 B +E5 R .A3 L
5LIBERALISM     L  I3 B +E5 R .A3 L .I3 Z  #M
5LIBERALITY     L  I3 B -E5 R .A3 L +SWA.T  I3
5LIBERATE       L  I3 B +E5 R .A  T
5LIBERATION     L  I3 B -E5 R .A +SH SWA N
6LIBERTINE      L  I3 B +E5 R .T  E  N
2LIBERTY        L  I3 B +E5 R .T  I3
5LIBRARIAN      L  I .B  R  A2 R +I3.A3 N
2LIBRARY        L  I +B  R  E3 R -I3
5LIBRETTO       L  I3.B  R  E3 T +O
5LICE           L  I  S +
4LICENSE        L  I +S  SWA N  S
5LICENTIOUS     L  I .S  E3 N +SH SWA S
5LICHEN         L  I +K  SWA N
4LICK           L  I3 K +
6LICORICE       L  I3 K +O1.R  I3 S
4LID            L  I3 D +
1LIE            L  I +
5LIEGE          L  E  J +
5LIEN           L  E +SWA N
5LIEU           L  U +
3LIEUTENANT     L  U1.T  E3 N +A3 N  T
1LIFE           L  I  F +
5LIFEBOAT       L  I  F +B  O  T -
5LIFELIKE       L  I  F +L  I  K -
5LIFELONG       L  I  F +L  O5 NG-
4LIFETIME       L  I  F +T  I  M -
1LIFT           L  I3 F  T +
5LIGAMENT       L  I3 G +SWA.M  SWA N  T
6LIGATION       L  I .G  A +SH SWA N
6LIGATURE       L  I3 G +SWA.CH U1 R
1LIGHT          L  I  T +
4LIGHTEN        L  I  T +#N
5LIGHTER        L  I  T +E5 R
5LIGHTHOUSE     L  I  T +H  OU S -
5LIGHTING       L  I  T +I3 NG
3LIGHTLY        L  I  T +L  I3
5LIGHTNESS      L  I  T +N  E3 S
3LIGHTNING      L  I  T +N  I3 NG
5LIGHTWEIGHT    L  I  T +W  A  T -
6LIGNEOUS       L  I3 G +N  E1.SWA S
5LIGNITE        L  I3 G +N  I  T
5LIKABLE        L  I  K +SWA.B  #L
1LIKE           L  I  K +
5LIKELIHOOD     L  I  K +L  I3.H  O7 D
2LIKELY         L  I  K +L  I3
5LIKEN          L  I  K +SWA N
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4LIKENESS       L  I  K +N  E3 S
4LIKEWISE       L  I  K +W  I  Z -
5LIKING         L  I  K +I3 NG
5LILAC          L  I +L  A3 K
5LILT           L  I3 L  T +
3LILY           L  I3 L +I3
3LIMB           L  I3 M +
5LIMBER         L  I3 M +B  E5 R
5LIMBO          L  I3 M +B  O
4LIME           L  I  M +
5LIMELIGHT      L  I  M +L  I  T -
5LIMERICK       L  I3 M +E5 R .I3 K
4LIMESTONE      L  I  M +S  T  O  N -
2LIMIT          L  I3 M +I3 T
4LIMITATION     L  I3 M -SWA.T  A +SH SWA N
4LIMITED        L  I3 M +I3.T  E3 D
5LIMOUSINE      L  I3 M -O7.Z  E  N +
4LIMP           L  I3 M  P +
5LIMPET         L  I3 M +P  E3 T
5LIMPID         L  I3 M +P  I3 D
5LINDEN         L  I3 N +D  SWA N
1LINE           L  I  N +
5LINEAGE        L  I3 N +E1.I3 J
5LINEAL         L  I3 N +E1.A3 L
5LINEAMENT      L  I3 N +E1.SWA.M  SWA N  T
5LINEAR         L  I3 N +E1.E5 R
3LINEN          L  I3 N +E3 N
5LINER          L  I  N +E5 R
5LING           L  I3 NG+
4LINGER         L  I3 NG+G  E5 R
5LINGERIE       L  A5 N +ZH E5.R  E
6LINGO          L  I3 NG+G  O
6LINGUAL        L  I3 NG+G  W  A3 L
6LINGUIST       L  I3 NG+G  W  I3 S  T
5LINGUISTIC     L  I3 NG.G  W  I3 S +T  I3 K
5LINIMENT       L  I3 N +SWA.M  SWA N  T
4LINING         L  I  N +I3 NG
4LINK           L  I3 NG K +
5LINNET         L  I3 N +E3 T
5LINOLEUM       L  I3.N  O +L  E1.SWA M
5LINSEED        L  I3 N +S  E  D -
5LINT           L  I3 N  T +
5LINTEL         L  I3 N +T  SWA L
2LION           L  I +SWA N
5LIONESS        L  I +SWA N .E3 S
1LIP            L  I3 P +
5LIPSTICK       L  I3 P +S  T  I3 K -
6LIQUEFY        L  I3 K +W  E1.F  I
3LIQUID         L  I3 K +W  I3 D
5LIQUIDATE      L  I3 K +W  SWA.D  A  T
5LIQUIDATION    L  I3 K -W  SWA.D  A +SH SWA N
3LIQUOR         L  I3 K +E5 R
5LIRA           L  E +R  A5
5LISP           L  I3 S  P +
6LISSOME        L  I3 S +SWA M
2LIST           L  I3 S  T +
1LISTEN         L  I3 S +≠N
5LISTENER       L  I3 S +≠N.E5 R
5LISTLESS       L  I3 S  T +L  E3 S
4LIT            L  I3 T +
5LITANY         L  I3 T +SWA.N  I3
5LITER          L  E +T  E5 R
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6LITERACY          L  I3 T +E5 R .SWA.S  I3
5LITERAL           L  I3 T +E5 R .A3 L
3LITERARY          L  I3 T +E5 R .E3 R -I3
6LITERATE          L  I3 T +E5 R .I3 T
3LITERATURE        L  I3 T +E5 R .SWA.CH U1 R
5LITHE             L  I  T2+
6LITHOGRAPH        L  I3 T1+O1.G  R  A3 F
6LITIGANT          L  I3 T +SWA.G  A3 N  T
6LITIGATE          L  I3 T +SWA.G  A  T
5LITIGATION        L  I3 T -SWA.G  A +SH SWA N
4LITTER            L  I3 T +E5 R
1LITTLE            L  I3 T +#L
6LITURGICAL        L  I3.T  U2 R +J  I3.K  A3 L
6LITURGY           L  I3 T +E5 R .J  I3
1LIVE              L  I3 V +
1LIVE              L  I  V +
5LIVELIHOOD        L  I  V +L  I3.H  O7 D
5LIVELONG          L  I3 V +L  O5 NG-
3LIVELY            L  I  V +L  I3
4LIVER             L  I3 V +E5 R
6LIVERWURST        L  I3 V +E5 R .W  U2 R  S  T -
5LIVERY            L  I3 V +E5 R .I3
5LIVESTOCK         L  I  V +S  T  O3 K -
5LIVID             L  I3 V +I3 D
5LIZARD            L  I3 Z +E5 R  D
5LLAMA             L  A5+M  SWA
4LO                L  O +
2LOAD              L  O  D +
4LOAF              L  O  F +
5LOAFER            L  O  F +E5 R
5LOAM              L  O  M +
3LOAN              L  O  N +
5LOATH             L  O  T1+
5LOATHE            L  O  T2+
5LOATHSOME         L  O  T2+S  SWA M
5LOAVES            L  O  V  Z +
5LOBBY             L  O3 B +I3
5LOBBYIST          L  O3 B +I3.I3 S  T
5LOBE              L  O  B +
5LOBSTER           L  O3 B +S  T  E5 R
2LOCAL             L  O +K  A3 L
6LOCALE            L  O1.K  A3 L +
4LOCALITY          L  O1.K  A3 L +SWA.T  I3
5LOCALIZE          L  O +K  A3 L .I  Z
2LOCATE            L  O +K  A  T
4LOCATION          L  O1.K  A +SH SWA N
2LOCK              L  O3 K +
5LOCKER            L  O3 K +E5 R
5LOCKET            L  O3 K +E3 T
5LOCOMOTION        L  O -K  O1.M  O +SH SWA N
4LOCOMOTIVE        L  O -K  O1.M  O +T  I3 V
6LOCUS             L  O +K  SWA S
5LOCUST            L  O +K  SWA S  T
6LOCUTION          L  O1.K  U +SH SWA N
5LODE              L  O  D +
3LODGE             L  O3 J +
5LODGER            L  O3 J +E5 R
4LODGING           L  O3 J +I3 NG
5LOFT              L  O5 F  T +
4LOFTY             L  O5 F +T  I3
2LOG               L  O5 G +
5LOGGING           L  O5 G +I3 NG
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```
4LOGIC          L  03 J +I3 K
5LOGICAL        L  03 J +I3.K  A3 L
5LOGICIAN       L  01.J  I3 SH+A3 N
5LOIN           L  OI N +
5LOLL           L  03 L +
6LOLLIPOP       L  03 L +I3.P  03 P
4LONE           L  U  N +
3LONELY         L  0  N +L  I3
4LONESOME       L  0  N +S  SWA M
1LONG           L  05 NG+
5LONGEVITY      L  03 N .J  E3 V +SWA.T  I3
4LONGING        L  05 NG+I3 NG
5LONGINGLY      L  05 NG+I3 NG.L  I3
2LONGITUDE      L  03 N +J  SWA.T  U  D
5LONGITUDINAL   L  03 N -J  SWA.T  U +D  SWA.N  A3 L
1LOOK           L  07 K +                    A3 L
5LOOKOUT        L  07 K +OU T -
4LOOM           L  06 M +
5LOON           L  06 N +
4LOOP           L  06 P +
5LOOPHOLE       L  06 P +H  0  L -
2LOOSE          L  06 S +
4LOOSEN         L  06 S +≠N
5LOOT           L  06 T +
5LOP            L  03 P +
5LOPE           L  0  P +
6LOPSIDED       L  03 P +S  I  D +E3 D
6LOQUACIOUS     L  01.KW A +SH SWA S
1LORD           L  02 R  D +
5LORDLY         L  02 R  D +L  I3
4LORDSHIP       L  02 R  D +SH I3 P
5LORE           L  U  R +
5LORRY          L  03 R +I3
1LOSE           L  06 Z +
5LOSER          L  06 Z +E5 R
1LOSS           L  05 S +
1LOST           L  05 S  T +
1LOT            L  03 T +
5LOTION         L  0 +SH SWA N
5LOTTERY        L  03 T +E5 R .I3
5LOTUS          L  0 +T  SWA S
2LOUD           L  OU D +
5LOUNGE         L  OU N  J +
5LOUSE          L  OU S +
5LOUSY          L  OU Z +I3
5LOUT           L  OU T +
6LOUVER         L  06+V  E5 R
5LOVABLE        L  U3 V +SWA.B  ≠L
1LOVE           L  U3 V +
2LOVELY         L  U3 V +L  I3
2LOVER          L  U3 V +E5 R
4LOVING         L  U3 V +I3 NG
1LOW            L  0 +
1LOWER          L  0 +E5 R
1LOWER          L  OU+E5 R
4LOWLAND        L  0 +L  A3 N  D
5LOWLY          L  0 +L  I3
4LOYAL          L  OI+A3 L
5LOYALIST       L  OI+A3 L .I3 S  T
4LOYALTY        L  OI+A3 L .T  I3
6LOZENGE        L  03 Z +E3 N  J
5LUBBER         L  U3 B +E5 R
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6LUBE            L  U  B +
5LUBRICANT       L  U +B  R  I3.K  A3 N  T
5LUBRICATE       L  U +B  R  I3.K  A  T
5LUCERNE         L  U1.S  U2 R  N +
5LUCID           L  U +S  I3 D
6LUCIFEROUS      L  U1.S  I3 F +E5 R .SWA S
3LUCK            L  U3 K +
4LUCKY           L  U3 K +I3
5LUCRATIVE       L  U +K  R  SWA.T  I3 V
5LUCRE           L  U +K  E5 R
6LUCUBRATE       L  U +K  U1.B  R  A  T
6LUCULENT        L  U +K  U1.L  SWA N  T
5LUDICROUS       L  U +D  I3.K  R  SWA S
5LUG             L  U3 G +
4LUGGAGE         L  U3 G +I3 J
6LUGUBRIOUS      L  U1.G  U +B  R  I3.SWA S
5LUKEWARM        L  U  K +W  U2 R  M -
4LULL            L  U3 L +
5LULLABY         L  U3 L +SWA.B  I -
3LUMBER          L  U3 M +B  E5 R
5LUMBERMAN       L  U3 M +B  E5 R .M  A3 N
5LUMINARY        L  U +M  SWA.N  E3 R -I3
6LUMINESCENT     L  U -M  SWA.N  E3 S +SWA N  T
5LUMINOUS        L  U +M  SWA.N  SWA S
4LUMP            L  U3 M  P +
5LUNACY          L  U +N  SWA.S  I3
5LUNAR           L  U +N  E5 R
5LUNATIC         L  U +N  SWA.T  I3 K
3LUNCH           L  U3 N  CH+
4LUNCHEON        L  U3 N +CH SWA N
4LUNG            L  U3 NG+
5LUNGE           L  U3 N  J +
5LURCH           L  U2 R  CH+
4LURE            L  U  R +
5LURID           L  U +R  I3 D
4LURK            L  U2 R  K +
5LUSCIOUS        L  U3 SH+SWA S
5LUSH            L  U3 SH+
5LUST            L  U3 S  T +
4LUSTER          L  U3 S +T  E5 R
5LUSTROUS        L  U3 S +T  R  SWA S
5LUSTY           L  U3 S +T  I3
5LUTE            L  U  T +
5LUXURIANT       L  U3 KS.U +R  I3.A3 N  T
6LUXURIATE       L  U3 KS.U +R  I3.A  T
5LUXURIOUS       L  U3 KS.U +R  I3.SWA S
3LUXURY          L  U3 K +SH U7.R  I3
5LYCEUM          L  I .S  E +SWA M
5LYE             L  I +
2LYING           L  I +I3 NG
5LYMPH           L  I3 M  F +
5LYMPHATIC       L  I3 M .F  A3 T +I3 K
5LYNCH           L  I3 N  CH+
5LYNX            L  I3 NG KS+
5LYRE            L  I  R +
5LYRIC           L  I3 R +I3 K
5LYRICAL         L  I3 R +I3.K  A3 L
5MACADAM         M  A3 K .A3 D +A3 M
5MACARONI        M  A3 K -SWA.R  O +N  I3
5MACAROON        M  A3 K -SWA.R  U6 N +
5MACE            M  A  S +
6MACERATE        M  A3 S +E5 R .A  T
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6MACHETE          M  A5.CH A +T  A1
5MACHINATION      M  A3 K -SWA.N  A +SH SWA N
1MACHINE          M  SWA.SH E  N +
2MACHINERY        M  SWA.SH E  N +E5 R .I3
5MACHINIST        M  SWA.SH E  N +I3 S  T
5MACKEREL         M  A3 K +E5 R .SWA L
5MACKINAW         M  A3 K +I3.N  02
6MACROCOSM        M  A3 K +R  01.K  03 Z  ≠M
6MACRON           M  A +K  R  SWA N
2MAD              M  A3 D +
3MADAM            M  A3 D +A3 M
4MADAME           M  A3 D +A3 M
5MADDEN           M  A3 D +≠N
5MADDER           M  A3 D +E5 R
1MADE             M  A  D +
5MADLY            M  A3 D +L  I3
5MADMAN           M  A3 D +M  A3 N
5MADRAS           M  SWA.D  R  A3 S +
5MADRIGAL         M  A3 D +R  I3.G  A3 L
5MAESTRO          M  A5.E3+S  T  R  01
2MAGAZINE         M  A3 G -SWA.Z  E  N +
6MAGENTA          M  SWA.J  E3 N +T  SWA
5MAGGOT           M  A3 G +SWA T
3MAGIC            M  A3 J +I3 K
5MAGICAL          M  A3 J +I3.K  A3 L
4MAGICIAN         M  SWA.J  I3 SH+A3 N
5MAGISTRACY       M  A3 J +I3 S .T  R  SWA.S  I3
4MAGISTRATE       M  A3 J +I3 S .T  R  A  T
6MAGMA            M  A3 G +M  SWA
5MAGNANIMITY      M  A3 G -N  SWA.N  I3 M +SWA.T  I3
5MAGNANIMOUS      M  A3 G .N  A3 N +SWA.M  SWA S
5MAGNATE          M  A3 G +N  A  T
6MAGNESIA         M  A3 G .N  E +SH SWA
5MAGNESIUM        M  A3 G .N  E +SH I3.SWA M
5MAGNET           M  A3 G +N  E3 T
5MAGNETIC         M  A3 G .N  E3 T +I3 K
5MAGNETISM        M  A3 G +N  SWA.T  I3 Z  ≠M
5MAGNETO          M  A3 G .N  E +T  O
5MAGNIFICENCE     M  A3 G .N  I3 F +SWA.S  SWA N  S
3MAGNIFICENT      M  A3 G .N  I3 F +SWA.S  SWA N  T
5MAGNIFY          M  A3 G +N  SWA.F  I
5MAGNITUDE        M  A3 G +N  SWA.T  U  D
5MAGNOLIA         M  A3 G .N  O +L  I3.SWA
5MAGPIE           M  A3 G +P  I
6MAHARAJA         M  SWA.H  A5+R  A5+J  SWA
6MAHARANI         M  SWA.H  A5+R  A5+N  E
5MAHOGANY         M  SWA.H  03 G +SWA.N  I3
2MAID             M  A  D +
3MAIDEN           M  A  D +≠N
6MAIEUTIC         M  A1.U +T  I3 K
2MAIL             M  A  L +
5MAIM             M  A  M +
2MAIN             M  A  N +
5MAINLAND         M  A  N +L  A3 N  D -
5MAINMAST         M  A  N +M  A3 S  T -
5MAINSAIL         M  A  N +S  A  L -
5MAINSTAY         M  A  N +S  T  A -
4MAINTAIN         M  A  N .T  A  N +
4MAINTENANCE      M  A  N +T  ≠N.A3 N  S
5MAIZE            M  A  Z +
4MAJESTIC         M  SWA.J  E3 S +T  I3 K
3MAJESTY          M  A3 J +SWA S .T  I3
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2MAJOR              M  A +J  E5 R
2MAJORITY           M  SWA.J  03 R +SWA.T  I3
1MAKE               M  A  K +
4MAKER              M  A  K +E5 R
5MAKESHIFT          M  A  K +SH I3 F  T -
6MAKING             M  A  K +I3 NG
5MALADJUSTMENT      M  A3 L -A3.J  U3 S  T +M  SWA N  T
6MALADROIT          M  A3 L -SWA.D  R  02 T +
5MALADY             M  A3 L +SWA.D  I3
6MALAISE            M  A3.L  A  Z +
5MALARIA            M  SWA.L  A2 R +I3.SWA
5MALARIAL           M  SWA.L  A2 R +I3.A3 L
5MALCONTENT         M  A3 L +K  SWA N .T  E3 N  T -
3MALE               M  A  L +
6MALEDICTION        M  A3 L -E1.D  I3 K +SH SWA N
5MALEFACTOR         M  A3 L +E1.F  A3 K -T  E5 R
6MALEFICENCE        M  SWA.L  E3 F +SWA.S  SWA N  S
5MALEVOLENT         M  SWA.L  E3 V +O1.L  SWA N  T
6MALFEASANCE        M  A3 L .F  E +Z  A3 N  S
6MALFORMATION       M  A3 L -F  02 R .M  A +SH SWA N
4MALICE             M  A3 L +I3 S
5MALICIOUS          M  SWA.L  I3 SH+SWA S
5MALIGN             M  SWA.L  I  N +
5MALIGNANT          M  SWA.L  I3 G +N  A3 N  T
5MALIGNITY          M  SWA.L  I3 G +N  SWA.T  I3
6MALINGER           M  SWA.L  I3 NG+G  E5 R
5MALL               M  02 L +
5MALLARD            M  A3 L +E5 R  D
5MALLEABLE          M  A3 L +E1.SWA.B  #L
5MALLET             M  A3 L +E3 T
6MALNUTRITION       M  A3 L -N  U1.T  R  I3 SH+SWA N
6MALPRACTICE        M  A3 L -P  R  A3 K +T  I3 S
5MALT               M  02 L  T +
4MAMMA              M  A5+M  SWA
4MAMMA              M  A3 M +SWA
5MAMMAL             M  A3 M +A3 L
6MAMMALIAN          M  A3.M  A +L  I3.A3 N
6MAMMON             M  A3 M +SWA N
5MAMMOTH            M  A3 M +SWA T1
5MAMMY              M  A3 M +I3
1MAN                M  A3 N +
6MANACLE            M  A3 N +SWA.K  #L
2MANAGE             M  A3 N +I3 J
6MANAGEABLE         M  A3 N +I3 J .SWA.B  #L
4MANAGEMENT         M  A3 N +I3 J .M  SWA N  T
3MANAGER            M  A3 N +I3 J .E5 R
5MANAGERIAL         M  A3 N -SWA.J  E2 R +I3.A3 L
5MANDARIN           M  A3 N +D  SWA.R  I3 N
5MANDATE            M  A3 N +D  A  T
5MANDATORY          M  A3 N +D  SWA.T  O -R  I3
5MANDIBLE           M  A3 N +D  SWA.B  #L
6MANDIBULAR         M  A3 N .D  I3 B +U1.L  E5 R
6MANDOLIN           M  A3 N +D  U1.L  I3 N
4MANE               M  A  N +
5MANEUVER           M  SWA.N  O6+V  E5 R
5MANFUL             M  A3 N +F  U7 L
5MANGANESE          M  A3 NG>G  SWA.N  E  S
5MANGER             M  A  N +J  E5 R
5MANGLE             M  A3 NG+G  #L
5MANGO              M  A3 NG+G  O
6MANGY              M  A  N +J  I3
4MANHOOD            M  A3 N +H  U7 D
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5MANIA              M  A +N  I3.SWA
5MANIAC             M  A +N  I3.A3 K
6MANIACAL           M  SWA.N  I  SWA.K  A3 L
6MANIC              M  A +N  I3 K
5MANICURE           M  A3 N +SWA.K  U  R
4MANIFEST           M  A3 N +SWA.F  E3 S  T
5MANIFESTATION      M  A3 N -SWA.F  E3 S .T  A +SH SWA N
5MANIFESTLY         M  A3 N +SWA.F  E3 S  T .L  I3
5MANIFESTO          M  A3 N -SWA.F  E3 S +T  O
5MANIFOLD           M  A3 N +SWA.F  O  L  D
5MANIKIN            M  A3 N +SWA.K  I3 N
5MANILLA            M  SWA.N  I3 L +SWA
5MANIPULATE         M  SWA.N  I3 P +U1.L  A  T
5MANIPULATION       M  SWA.N  I3 P -U1.L  A +SH SWA N
3MANKIND            M  A3 N -K  I  N  D +
5MANLIKE            M  A3 N +L  I  K -
4MANLY              M  A3 N +L  I3
5MANNA              M  A3 N +SWA
5MANNEQUIN          M  A3 N +SWA.K  I3 N
1MANNER             M  A3 N +E5 R
5MANNERISM          M  A3 N +E5 R .I3 Z  ≠M
5MANOR              M  A3 N +E5 R
5MANSE              M  A3 N  S +
5MANSERVANT         M  A3 N +S  U2 R -V  A3 N  T
4MANSION            M  A3 N +SH SWA N
5MANSLAUGHTER       M  A3 N +S  L  U2-T  E5 R
5MANTEL             M  A3 N +T  ≠L
5MANTELPIECE        M  A3 N +T  ≠L.P  E  S -
6MANTIS             M  A3 N +T  I3 S
4MANTLE             M  A3 N +T  ≠L
5MANUAL             M  A3 N +U1.A3 L
5MANUFACTORY        M  A3 N -U1.F  A3 K +T  O1.R  I3
2MANUFACTURE        M  A3 N -U1.F  A3 K +CH U1 R
4MANUFACTURER       M  A3 N -U1.F  A3 K +CH U1 R .E5 R
6MANUMISSION        M  A3 N -U1.M  I3 SH+SWA N
5MANURE             M  SWA.N  U  R +
4MANUSCRIPT         M  A3 N +U1.S  K  R  I3 P  T
1MANY               M  E3 N +I3
2MAP                M  A3 P +
4MAPLE              M  A +P  ≠L
4MAR                M  A5 R +
5MARASCHINO         M  A3 R -SWA.S  K  E +N  O
6MARATHON           M  A3 R +SWA.T1 O3 N
5MARAUDER           M  SWA.R  O2 D +E5 R
3MARBLE             M  A5 R +B  ≠L
5MARCEL             M  A5 R .S  E3 L +
1MARCH              M  A5 R  CH+
4MARE               M  A2 R +
6MARGARINE          M  A5 R +J  SWA.R  E  N
4MARGIN             M  A5 R +J  I3 N
5MARGINAL           M  A5 R +J  SWA.N  A3 L
5MARGUERITE         M  A5 R -G  SWA.R  E  T +
5MARIGOLD           M  A3 R +SWA.G  O  L  D
5MARINATE           M  A3 R +SWA.N  A  T
4MARINE             M  SWA.R  E  N +
4MARINER            M  A3 R +SWA.N  E5 R
5MARITAL            M  A3 R +SWA.T  A3 L
5MARITIME           M  A3 R +SWA.T  I  M
1MARK               M  A5 R  K +
5MARKER             M  A5 R +K  E5 R
1MARKET             M  A5 R +K  E3 T
5MARKSMAN           M  A5 R  KS+M  A3 N
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5MARL              M  A5 R  L +
5MARMALADE         M  A5 R +M  SWA.L  A  D
5MARMOT            M  A5 R +M  SWA T
5MAROON            M  SWA.R  06 N +
6MARQUES           M  A5 R .K  E +
5MARQUIS           M  A5 R +KW I3 S
5MARQUISE          M  A5 R .K  E  Z +
2MARRIAGE          M  A3 R +I3 J
2MARRIED           M  A3 R +I3 D
5MARROW            M  A3 R +O
1MARRY             M  A3 R +I3
4MARSH             M  A5 R  SH+
4MARSHAL           M  A5 R +SH A3 L
5MARSHMALLOW       M  A5 R  SH+P  A3 L -O
5MARSHY            M  A5 R +SH I3
6MARSUPIAL         M  A5 R .S  U +P  I3.A3 L
5MARY              M  A5 R  I +
5MARTEN            M  A5 R +T  E3 N
5MARTIAL           M  A5 R +SH A3 L
5MARTIN            M  A5 R +T  I3 N
6MARTINET          M  A5 R -T  I3.N  E3 T +
4MARTYR            M  A5 R +T  E5 R
5MARTYRDOM         M  A5 R +T  E5 R .D  SWA M
4MARVEL            M  A5 R +V  SWA L
3MARVELOUS         M  A5 R +V  SWA L .SWA S
5MASCOT            M  A3 S +K  O3 T
5MASCULINE         M  A3 S +K  U1.L  I3 N
6MASCULINITY       M  A3 S -K  U1.L  I3 N +SWA.T  I3
5MASH              M  A3 SH+                      3
4MASK              M  A3 S  K +
6MASOCHISM         M  A3 Z +SWA K .I3 Z  #M
4MASON             M  A +S  #N
5MASONRY           M  A +S  #N.R  I3
5MASQUERADE        M  A3 S -K  E5 P .A  D +
2MASS              M  A3 S +
5MASSACRE          M  A3 S +SWA.K  E5 R
5MASSAGE           M  SWA.S  A5 ZH+
4MASSIVE           M  A3 S +I3 V
5MASSY             M  A3 S +I3
4MAST              M  A3 S  T +
1MASTER            M  A3 S +T  E5 R
5MASTERFUL         M  A3 S +T  E5 R .F  07 L
5MASTERPIECE       M  A3 S +T  E5 R .P  E  S -
5MASTERY           M  A3 S +T  E5 R .I3
5MASTHEAD          M  A3 S  T +H  E3 D -
6MASTICATE         M  A3 S +T  SWA.K  A  T
5MASTIFF           M  A3 S +T  I3 F
5MASTODON          M  A3 S +T  01.D  03 N
6MASTOID           M  A3 S +T  OI D
6MASTURBATION      M  A3 S -T  E5 R .B  A +SH SWA N
4MAT               M  A3 T +
6MATADOR           M  A3 T +SWA.D  O  R
2MATCH             M  A3 CH+
3MATE              M  A  T +
1MATERIAL          M  SWA.T  E2 R +I3.A3 L
5MATERIALISM       M  SWA.T  E2 R +I3.A3 L .I3 Z  #M
5MATERIALISTIC     M  SWA.T  E2 R -I3.A3 L .I3 S +T  I3 K
5MATERIALIZE       M  SWA.T  E2 R +I3.A3 L .I  Z
5MATERNAL          M  SWA.T  U2 R +N  A3 L
5MATERNITY         M  SWA.T  U2 R +N  SWA.T  I3
5MATHEMATICAL      M  A3 T1-E1.M  A3 T +I3.K  A3 L
5MATHEMATICIAN     M  A3 T1-E1.M  SWA.T  I3 SH+A3 N
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5MATHEMATICS      M  A3 T1-E1.M  A3 T +I3 KS
5MATIN            M  A3 T +I3 N
5MATINEE          M  A3 T -SWA.N  A +
6MATRIARCH        M  A +T  R  I3.A5 R  K
6MATRICULATE      M  SWA.T  R  I3 K +U1.L  A  T
5MATRIMONIAL      M  A3 T -R  SWA.M  O +N  I3.A3 L
5MATRIMONY        M  A3 T +R  SWA.M  O -N  I3
6MATRIX           M  A +T  R  I3 KS
5MATRON           M  A +T  R  SWA N
1MATTER           M  A3 T +E5 R
5MATTOCK          M  A3 T +SWA K
4MATTRESS         M  A3 T +R  E3 S
6MATURATION       M  A3 CH-U1.R  A +SH SWA N
4MATURE           M  SWA.T  U  R +
5MATURITY         M  SWA.T  U +R  SWA.T  I3
6MAUDLIN          M  O2 D +L  I3 N
5MAUL             M  O2 L +
5MAUSOLEUM        M  O2-S  O1.L  E +SWA M
5MAUVE            M  O  V +
6MAVERICK         M  A3 V +E5 R .I3 K
5MAW              M  O2+
6MAXILLA          M  A3 K .S  I3 L +SWA
4MAXIM            M  A3 K +S  I3 M
4MAXIMUM          M  A3 K +S  SWA.M  SWA M
1MAY              M  A +
2MAYBE            M  A +B  E
5MAYMAP           M  A -M  A3 P +
6MAYHEM           M  A +H  E3 M
5MAYONNAISE       M  A -SWA.N  A  Z +
3MAYOR            M  A +E5 R
5MAZE             M  A  Z +
6MAZURKA          M  SWA.Z  U2 R +K  SWA
1ME               M  E +
4MEAD             M  E  D +
3MEADOW           M  E3 D +O
5MEAGER           M  E +G  E5 R
2MEAL             M  E  L +
5MEALTIME         M  E  L +T  I  M -
6MEALY            M  E  L +I3
1MEAN             M  E  N +
5MEANDER          M  E1.A3 N +D  E5 R
2MEANING          M  E  N +I3 NG
2MEANT            M  E3 N  T +
3MEANTIME         M  E  N +T  I  M -
3MEANWHILE        M  E  N +HW I  L -
5MEASLES          M  E +Z  #L Z
5MEASURABLE       M  E3 ZH+E5 R .SWA.B  #L
1MEASURE          M  E3 ZH+E5 R
6MEASURED         M  E3 ZH+E5 R  D
4MEASUREMENT      M  E3 ZH+E5 R .M  SWA N  T
1MEAT             M  E  T +
4MECHANIC         M  E1.K  A3 N +I3 K
4MECHANICAL       M  E1.K  A3 N +I3.K  A3 L
4MECHANICS        M  E1.K  A3 N +I3 KS
5MECHANISM        M  E3 K +SWA.N  I3 Z  #M
6MECHANISTIC      M  E3 K -SWA.N  I3 S +T  I3 K
5MECHANIZE        M  E3 K +SWA.N  I  Z
4MEDAL            M  E3 D +#L
5MEDALLION        M  E1.D  A3 L +Y  SWA N
4MEDDLE           M  E3 D +#L
5MEDDLESOME       M  E3 D +#L
6MEDIA            M  E +D  I3.SWA
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```
5MEDIAN          M  E +D  I3.A3 N
6MEDIATE         M  E +D  I3.SWA T
5MEDIATION       M  E -D  I3.A +SH SWA N
5MEDIATOR        M  E +D  I3.A -T  E5 R
3MEDICAL         M  E3 D +I3.K  A3 L
5MEDICINAL       M  E1.D  I3 S +SWA.N  A3 L
3MEDICINE        M  E3 D +SWA.S  SWA N
5MEDIEVAL        M  E -D  I3.E +V  A3 L
5MEDIOCRE        M  E +D  I3.O -K  E5 R
5MEDIOCRITY      M  E -D  I3.O3 K +R  SWA.T  I3
5MEDITATE        M  E3 D +SWA.T  A  T
5MEDITATION      M  E3 D -SWA.T  A +SH SWA N
5MEDITATIVE      M  E3 D +SWA.T  A -T  I3 V
4MEDIUM          M  E +D  I3.SWA M
5MEDLEY          M  E3 D +L  I3
5MEDUSA          M  E1.D  U +S  SWA
5MEED            M  E  D +
5MEEK            M  E  K +
1MEET            M  E  T +
6MEGALOMANIA     M  E3 G -SWA.L  O1.M  A +N  I3.SWA
5MEGAPHONE       M  E3 G +SWA.F  O  N
4MELANCHOLY      M  E3 L +A3 N .K  O3 L  I3
5MELEE           M  A1.L  A +
6MELLIFLUOUS     M  SWA.L  I3 F +L  O7.SWA S
4MELLOW          M  E3 L +O
5MELODIOUS       M  E1.L  O +D  I3.SWA S
5MELODRAMA       M  E3 L +O1.D  R  A5-M  SWA
4MELODY          M  E3 L +O1.D  I3
5MELON           M  E3 L +SWA N
2MELT            M  E3 L  T +
1MEMBER          M  E3 M +B  E5 R
5MEMBRANE        M  E3 M +B  R  A  N
6MEMBRANOUS      M  E3 M +B  R  SWA.N  SWA S
5MEMENTO         M  E1.M  E3 N +T  O
5MEMOIR          M  E3 M +W  A5 R
4MEMORABLE       M  E3 M +O1.R  SWA.B  #L
5MEMORANDUM      M  E3 M -O1.R  A3 N +D  SWA M
4MEMORIAL        M  E1.M  O +R  I3.A3 L
5MEMORIZE        M  E3 M +O1.R  I  Z
2MEMORY          M  E3 M +O1.R  I3
1MEN             M  E3 N +
4MENACE          M  E3 N +I3 S
5MENAGERIE       M  E1.N  A3 J +E5 R .I3
4MEND            M  E3 N  D +
6MENDACIOUS      M  E3 N .D  A +SH SWA S
6MENDACITY       M  E3 N .D  A3 S +SWA.T  I3
5MENDICANT       M  E3 N +D  SWA.K  A3 N  T
5MENIAL          M  E +N  I3.A3 L
6MENINGITIS      M  E3 N -I3 N .J  I +T  I3 S
6MENISCUS        M  E1.N  I3 S +K  SWA S
6MENSURATION     M  E3 N -SH O7.R  A +SH SWA N
3MENTAL          M  E3 N +T  A3 L
5MENTALITY       M  E3 N .T  A3 L +SWA.T  I3
1MENTION         M  E3 N +SH SWA N
5MENTOR          M  E3 N +T  E5 R
4MENU            M  E3 N +U
5MERCANTILE      M  U2 R +K  A3 N .T  I  L
5MERCENARY       M  U2 R +S  E1.N  E3 R -I3
5MERCER          M  U2 R +S  E5 R
5MERCERIZE       M  U2 R +S  E5 R .I  Z
4MERCHANDISE     M  U2 R +CH A3 N .D  I  Z
2MERCHANT        M  U2 R +CH A3 N  T
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```
5MERCIFUL          M  U2 R +S  I3.F  07 L
5MERCURIAL         M  U2 R .K  U +R  I3.A3 L
4MERCURY           M  U2 R +K  U1.R  I3
3MERCY             M  U2 R +S  I3
2MERE              M  E2 R +
2MERELY            M  E2 R +L  I3
6MERETRICIOUS      M  E3 R -E1.T  R  I3 SH+SWA S
5MERGE             M  U2 R  J +
5MERGER            M  U2 R +J  E5 R
5MERIDIAN          M  SWA.R  I3 D +I3.A3 N
5MERINGUE          M  E5.R  A3 NG+
5MERINO            M  SWA.R  E +N  O
3MERIT             M  E3 R +I3 T
5MERITORIOUS       M  E3 R -I3.T  O +R  I3.SWA S
5MERMAID           M  U2 R +M  A  U -
5MERRIMENT         M  E3 R +I3.M  SWA N  T
2MERRY             M  E3 R +I3
5MERRYMAKING       M  E3 R +I3.M  A  K -I3 NG
5MESA              M  A +S  SWA
5MESH              M  E3 SH+
6MESON             M  E3 S +SWA N
4MESS              M  E3 S +
2MESSAGE           M  E3 S +I3 J
3MESSENGER         M  E3 S +SWA N .J  E5 R
1MET               M  E3 T +
6METABOLIC         M  E3 T -SWA.B  O3 L +I3 K
5METABOLISM        M  E3.T  A3 B +O1.L  I3 Z  #M
2METAL             M  E3 T +#L
4METALLIC          M  E1.T  A3 L +I3 K
5METALLURGICAL     M  E3 T -#L.U2 R +J  I3.K  A3 L
5METALOID          M  E3 T +#L.OI D
5METAMORPHOSE      M  E3 T -SWA.M  O2 R +F  O  Z
5METAMORPHOSIS     M  E3 T -SWA.M  O2 R +F  O1.S  I3 S
5METAPHOR          M  E3 T +SWA.F  E5 R
5METAPHYSICAL      M  E3 T -SWA.F  I3 Z +I3.K  A3 L
6METASTASIS        M  E1.T  A3 S +T  SWA.S  I3 S
6METATHESIS        M  E1.T  A3 T1+E1.S  I3 S
6METAZOAN          M  E3 T -SWA.Z  O +A3 N
5METE              M  E  T +
4METEOR            M  E +T  E1.E5 R
5METEORIC          M  E -T  E1.O3 R +I3 K
5METEORITE         M  E +T  E1.E5 R .I  T
5METEOROLOGICAL    M  E -T  E1.SWA R .O1.L  O3 J +I3.K  A3 L
6METEOROLOGY       M  E -T  E1.E5 R .O3 L +O1.J  I3
4METER             M  E +T  E5 R
6METHANE           M  E3 T1+A  N
1METHOD            M  E3 T1+SWA D
5METHODICAL        M  E1.T1 O3 D +I3.K  A3 L
6METHODOLOGY       M  E3 T1-SWA D .O3 L +O1.J  I3
6METHYL            M  E3 T1+SWA L
5METHYLENE         M  E3 T1+SWA.L  E  N
5METICULOUS        M  E1.T  I3 K +U1.L  SWA S
6METONYMY          M  E1.T  O3 N +SWA.M  I3
5METRIC            M  E3 T +R  I3 K
5METROPOLIS        M  E1.T  R  O3 P +O1.L  I3 S
5METROPOLITAN      M  E3 T -R  U1.P  O3 L +SWA.T  A3 N
5METTLE            M  E3 T +#L                    N
5MEW               M  U +                         N
6MIASMA            M  I .A3 Z +M  SWA
5MICA              M  I +K  SWA
4MICE              M  I  S +
5MICROBE           M  I +K  R  O  B
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6MICROCOSM          M  I +K .R  01.K  03 Z  #M
6MICROMETER         M  I .K  R  03 M +E1.T  E5 R
5MICROPHONE         M  I +K  R  01.F  O  N
5MICROSCOPE         M  I +K  R  01.S  K  O  P
5MICROSCOPIC        M  I -K  R  01.S  K  03 P +I3 K
4MID                M  I3 D +
5MIDDAY             M  I3 D +D  A -
1MIDDLE             M  I3 D +#L
5MIDDLEMAN          M  I3 D +#L.M  A3 N -
6MIDDLING           M  I3 D +L  I3 NG
5MIDGE              M  I3 J +
5MIDGET             M  I3 J +E3 T
5MIDLAND            M  I3 D +L  A3 N  D
2MIDNIGHT           M  I3 D +N  I  T -
6MIDRIFF            M  I3 D +R  I3 F
5MIDSHIPMAN         M  I3 D +SH I3 P -M  A3 N
3MIDST              M  I3 D  S  T +
5MIDSUMMER          M  I3 D +S  03 M +E5 R
5MIDWAY             M  I3 D +W  A -
5MIDWIFE            M  I3 D +W  I  F -
5MIDWINTER          M  I3 D +W  I3 N +T  E5 R
5MIEN               M  E  N +
1MIGHT              M  I  T +
2MIGHTY             M  I  T +I3
5MIGNONETTE         M  I3 N -Y  SWA N .E3 T +
5MIGRATE            M  I +G  R  A  T
5MIGRATION          M  I .G  R  A +SH SWA N
5MIGRATORY          M  I +G  R  SWA.T  O -R  I3
5MIL                M  I3 L +
3MILD               M  I  L  D +
5MILDEW             M  I3 L +D  U
1MILE               M  I  L +
5MILEAGE            M  I  L +I3 J
5MILESTONE          M  I  L +S  T  O  N -
5MILITANT           M  I3 L +SWA.T  A3 N  T
5MILITARISM         M  I3 L +SWA.T  SWA.R  I3 Z  #M
5MILITARIST         M  I3 L +SWA.T  SWA.R  I3 S  T
2MILITARY           M  I3 L +SWA.T  E3 R -I3
4MILITIA            M  SWA.L  I3 SH+SWA
1MILK               M  I3 L  K +
5MILKMAID           M  I3 L  K +M  A  D -
5MILKMAN            M  I3 L  K +M  A3 N -
5MILKWEED           M  I3 L  K +W  E  D -
5MILKY              M  I3 L +K  I3
2MILL               M  I3 L +
5MILLENIUM          M  SWA.L  E3 N +I3.SWA M
5MILLER             M  I3 L +E5 R
5MILLET             M  I3 L +E3 I
5MILLIMETER         M  I3 L +SWA.M  E -T  E5 R
5MILLINER           M  I3 L +SWA.N  E5 R
5MILLINERY          M  I3 L +SWA.N  E3 R -I3
1MILLION            M  I3 L +Y  SWA N
4MILLIONAIRE        M  I3 L -Y  SWA N .A2 R +
5MILLSTONE          M  I3 L +S  T  O  N -
6MIMEOGRAPH         M  I3 M +E1.01.G  R  A3 F -
5MIMIC              M  I3 M +I3 K
5MIMICRY            M  I3 M +I3 K .R  I3
5MIMOSA             M  I3.M  O +S  SWA
6MINARET            M  I3 N -SWA.R  E3 T +
5MINCE              M  I3 N  S +
5MINCEMEAT          M  I3 N  S +M  E  T -
1MIND               M  I  N  D +
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5MINDFUL          M  I  N  D +F  07 L
1MINE             M  I  N +
4MINER            M  I  N +E5 R
3MINERAL          M  I3 N +E5 R .A3 L
4MINGLE           M  I3 NG+G  #L
4MINIATURE        M  I3 N +I3.SWA.CH U1 R
5MINIMIZE         M  I3 N +SWA.M  I  Z
4MINIMUM          M  I3 N +SWA.N  SWA M
4MINING           M  I  N +I3 NG
5MINION           M  I3 N +Y  SWA N
2MINISTER         M  I3 N +I3 S .T  E5 R
5MINISTERIAL      M  I3 N -I3 S .T  E2 R +I3.A3 L
5MINISTRATION     M  I3 N -I3 S .T  R  A +SH SWA N
4MINISTRY         M  I3 N +I3 S .T  R  I3
5MINK             M  I3 NG K +
5MINNOW           M  I3 N +O
4MINOR            M  I +N  E5 R
4MINORITY         M  SWA.N  O3 R +SWA.T  I3
5MINSTER          M  I3 N +S  T  E5 R
4MINSTREL         M  I3 N +S  T  R  SWA L
5MINSTRELSY       M  I3 N +S  T  R  SWA L .S  I3
4MINT             M  I3 N  T +
5MINUET           M  I3 N -U1.E3 T +
5MINUS            M  I +N  SWA S
6MINUSCULE        M  I3.N  U3 S +K  U  L
1MINUTE           M  I3.N  U  T +
1MINUTE           M  I3 N +I3 T
5MINUTELY         M  I3 N +I3 T .L  I3
6MINUTIA          M  I3.N  U +SH I3.SWA
4MIRACLE          M  I3 R +SWA.K  #L
5MIRACULOUS       M  SWA.R  A3 K +U1.L  SWA S
5MIRAGE           M  I3.R  A5 ZH+
5MIRE             M  I  R +
3MIRROR           M  I3 R +E5 R
4MIRTH            M  U2 R  T1+
5MIRTHFUL         M  U2 R  T1+F  07 L
5MISADVENTURE     M  I3 S -A3 D .V  E3 N +CH U1 R
6MISANTHROPE      M  I3 S +A3 N .T1 R  O  P
6MISANTHROPIC     M  I3 S -A3 N .T1 R  O3 P +I3 K
5MISAPPREHENSION  M  I3 S -A3 P .R  E1.H  E3 N +SH SWA N
5MISCALL          M  I3 S .K  O2 L +
5MISCELLANEOUS    M  I3 S -SWA.L  A +N  E1.SWA S
5MISCELLANY       M  I3 S +SWA.L  A -N  I3
5MISCHANCE        M  I3 S .CH A3 N  S +
4MISCHIEF         M  I3 S +CH I3 F
5MISCHIEVOUS      M  I3 S +CH SWA.V  SWA S
6MISCIBLE         M  I3 S +SWA.B  #L
5MISCONCEPTION    M  I3 S -K  SWA N .S  E3 P +SH SWA N
5MISCONDUCT       M  I3 S -K  SWA N .D  U3 K  T +
5MISCONDUCT       M  I3 S .K  O3 N +D  U3 K  T
5MISCREANT        M  I3 S +K  R  E1.A3 N  T
5MISDEED          M  I3 S .D  E  D +
5MISDEMEANOR      M  I3 S -D  E1.M  E  N +E5 R
5MISER            M  I +Z  E5 R
4MISERABLE        M  I3 Z +E5 R .SWA.B  #L
4MISERY           M  I3 Z +E5 R .I3+
4MISFORTUNE       M  I3 S .F  O2 R +CH U1 N
5MISGIVING        M  I3 S .G  I3 V +I3 NG
5MISGUIDE         M  I3 S .G  I  D +
5MISHAP           M  I3 S .H  A3 P +
5MISJUDGE         M  I3 S .J  U3 J +
5MISLEAD          M  I3 S .L  E  D +
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5MISNOMER          M  I3 S .N  O +M  E5 R
6MISOGYNY          M  I3.S  03 J +SWA.N  I3
5MISPLACE          M  I3 S .P  L  A  S +
5MISREPRESENTATION    I3 S -R  E3 P .R  E1.Z  E3 N .T  A +SH SWA N
5MISRULE           M  I3 S .R  U6 L +                    SWA N
1MISS              M  I3 S +                             SWA N
5MISSHAPE          M  I3 S .SH A  P +                    SWA N
5MISSHAPEN         M  I3 S .SH A  P +SWA N                  N
5MISSILE           M  I3 S +SWA L                           N
3MISSING           M  I3 S +I3 NG                           N
4MISSION           M  I3 SH+SWA N                           N
4MISSIONARY        M  I3 SH+SWA N .E3 R -I3                 E
5MISSIVE           M  I3 S +I3 V
4MIST              M  I3 S  T +
2MISTAKE           M  I3 S .T  A  K +
4MISTAKEN          M  I3 S .T  A  K +SWA N
5MISTLETOE         M  I3 S +#L.T  O
5MISTOOK           M  I3 S .T  U7 K +
3MISTRESS          M  I3 S +T  R  E3 S
5MISTRUST          M  I3 S .T  R  U3 S  T +
5MISTY             M  I3 S +T  I3
5MISUNDERSTAND     M  I3 S -U3 N .D  E5 R .S  T  A3 N  D +
5MISUNDERSTOOD     M  I3 S -U3 N .D  E5 R .S  T  U7 D +
5MISUSE            M  I3 S .U  S +
5MITE              M  I  T +
5MITER             M  I +T  E5 R
5MITIGATE          M  I3 T +SWA.G  A  T
5MITT              M  I3 T +
5MITTEN            M  I3 T +#N
2MIX               M  I3 KS+
5MIXER             M  I3 K +S  E5 R
5MIXTURE           M  I3 KS+CH U1 R
6MNEMONICS         N  E1.M  U3 N +I3 KS
4MOAN              M  O  N +
5MOAT              M  O  T +
4MOH               M  U3 H +
5MOBILE            M  O +B  I3 L
5MOBILITY          M  U1.H  I3 L +SWA.T  I3
5MOBILIZATION      M  O -B  SWA.L  I3.Z  A +SH SWA N
5MOBILIZE          M  O +B  SWA.L  I  Z
5MOCCASIN          M  U3 K +SWA.S  SWA N
3MOCK              M  U3 K +
5MOCKERY           M  U3 K +E5 R .I3
6MODAL             M  O  D +A3 L
4MODE              M  O  D +
2MODEL             M  U3 D +#L
4MODERATE          M  U3 D +E5 R .A  T
4MODERATE          M  U3 D +E5 R .I3 T
5MODERATION        M  U3 D -E5 R .A +SH SWA N
1MODERN            M  U3 D +E5 R  N
5MODERNIST         M  U3 D +E5 R .N  I3 S  T
5MODERNISTIC       M  U3 D -E5 R .N  I3 S +T  I3 K
5MODERNIZE         M  U3 D +E5 R .N  I  Z
4MODEST            M  U3 D +E3 S  T
5MODESTY           M  U3 D +E3 S .T  I3
5MODIFICATION      M  U3 D -SWA.F  I3.K  A +SH SWA N
4MODIFY            M  U3 D +SWA.F  I
6MODULATE          M  U3 J +U1.L  A  T
5MODULUS           M  U3 J +U1.L  SWA S
5MOHAIR            M  O +H  A2 R -
4MOIST             M  OI S  T +
4MOISTEN           M  OI S +#N
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4MOISTURE          M  OI S +CH U1 R
5MOLAR             M  O +L  E5 R
5MOLASSES          M  O1.L  A3 S +E3 Z
4MOLD              M  O  L  D +
5MOLDBOARD         M  O  L  D +B  O  R  D -
5MOLDER            M  O  L +D  E5 R
4MOLE              M  O  L +
6MOLECULAR         M  O1.L  E3 K +U1.L  E5 R
5MOLECULE          M  O3 L +E1.K  U  L
5MOLEST            M  U1.L  E3 S  T +
5MOLESTATION       M  O -L  E3 S .T  A +SH SWA N
5MOLLIFY           M  O3 L +SWA.F  I
5MOLLUSK           M  O3 L +SWA S  K
5MOLTEN            M  O  L +T  SWA N
6MOLYBDENUM        M  O1.L  I3 B +D  E1.N  SWA M
1MOMENT            M  U +M  SWA N  T
5MOMENTARY         M  U +M  SWA N .T  E3 R -I3
5MOMENTOUS         M  U1.M  E3 N +T  SWA S
5MOMENTUM          M  O1.M  E3 N +T  SWA M
4MONARCH           M  O3 N +E5 R  K
5MONARCHIST        M  O3 N +E5 R .K  I3 S  T
5MONARCHY          M  O3 N +E5 R .K  I3
4MONASTERY         M  O3 N +A3 S .T  E3 R -I3
5MONASTIC          M  U1.N  A3 S +T  I3 K
5MONETARY          M  O3 N +E1.T  E3 R -I3
1MONEY             M  U3 N +I3
5MONGREL           M  U3 NG+G  R  SWA L
6MONISM            M  O3 N +I3 Z  #M
5MONITOR           M  O3 N +SWA.T  E5 R
4MONK              M  U3 NG K +
4MONKEY            M  U3 NG+K  I3
5MONKISH           M  U3 NG K +I3 SH
5MONOCLE           M  O3 N +O1.K  #L
6MONOGAMY          M  O1.N  O3 G +SWA.M  I3
5MONOGRAM          M  O3 N +O1.G  R  A3 M
6MONOLITHIC        M  O3 N -O1.L  I3 T1+I3 K
5MONOLOGUE         M  O3 N +O1.L  O5 G
5MONOPOLIST        M  U1.N  O3 P +O1.L  I3 S  T
5MONOPOLIZE        M  U1.N  O3 P +O1.L  I  Z
4MONOPOLY          M  O1.N  O3 P +O1.L  I3
6MONOTHEISM        M  U3 N +O1.T1 E1.I3 Z  #M
6MONOTONE          M  O3 N +O1.T  O  N
5MONOTONOUS        M  U1.N  O3 T +O1.N  SWA S
5MONOTONY          M  O1.N  O3 T +O1.N  I3
5MONOXIDE          M  O3 N .O3 K +S  I  D
5MONSOON           M  O3 N .S  U6 N +
4MONSTER           M  O3 N +S  T  E5 R
6MONSTROSITY       M  O3 N .S  T  R  O3 S +SWA.T  I3
4MONSTROUS         M  O3 N +S  T  R  SWA S
6MONTAGE           M  O3 N .T  A5 ZH+
1MONTH             4  U3 N  T1+
4MONTHLY           4  U3 N  T1+L  I3
3MONUMENT          4  O3 N +U1.M  SWA N  T
5MONUMENTAL        M  O3 N -U1.M  E3 N +T  A3 L
4MOOD              M  U6 D +
5MOODY             M  U6 D +I3
1MOON              M  U6 N +
5MOONBEAM          M  U6 N +B  E  M -
4MOONLIGHT         M  U6 N +L  I  T -
5MOONLIT           M  U6 N +L  I3 T -
5MOONSHINE         M  U6 N +SH I  N -
4MOOR              M  O7 R +
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5MOORING          M  07 R +I3 NG
5MOOSE            M  06 S +
5MOOT             M  06 T +
5MOP              M  03 P +
5MOPE             M  0  P +
6MORAINE          M  01.R  A  N +
2MORAL            M  03 R +A3 L
5MORALE           M  01.R  A3 L +
5MORALIST         M  03 R +A3 L .I3 S  T
5MORALITY         M  01.R  A3 L +SWA.T  I3
5MORALIZE         M  03 R +A3 L .I  Z
5MORALLY          M  03 R +A3 L .I3
5MORASS           M  01.R  A3 S +
6MORATORIUM       M  03 R -SWA.T  0 +R  I3.SWA M
5MORBID           M  02 R +B  I3 D
6MORBIDITY        M  02 R .B  I3 D +SWA.T  I3
6MORDANT          M  02 R +D  A3 N  T
1MORE             M  0  R +
3MOREOVER         M  0  R .0 +V  E5 R
6MORES            M  0 +R  E  Z
6MORGANATIC       M  02 R -G  SWA.N  A3 T +I3 K
5MORGUE           M  02 R  G +
6MORIBUND         M  03 R +SWA.B  U3 N  D
4MORN             M  02 R  N +
1MORNING          M  02 R +N  I3 NG
6MOROCCO          M  01.R  03 K +0
5MOROSE           M  01.R  0  S +
6MORPHEME         M  02 R +F  E  M
5MORPHINE         M  02 R +F  E  N
6MORPHOLOGY       M  02 R .F  03 L +01.J  I3
5MORROW           M  03 R +0
5MORSEL           M  02 R +S  SWA L
3MORTAL           M  02 R +T  A3 L
5MORTALITY        M  02 R .T  A3 L +SWA.T  I3
5MORTALLY         M  02 R +T  A3 L .I3
5MORTAR           M  02 R +T  E5 R
4MORTGAGE         M  02 R +G  I3 J
6MORTICIAN        M  02 R .T  I3 SH+A3 N
5MORTIFICATION    M  02 R -T  SWA.F  I3.K  A +SH SWA N
5MORTIFY          M  02 R +T  SWA.F  I
6MORTUARY         M  02 R +CH U1.E3 R -I3
5MOSAIC           M  01.R  A +I3 K
5MOSQUE           M  03 S  K +
5MOSQUITO         M  SWA S .K  E +T  0
4MOSS             M  05 S +
5MOSSY            M  05 S +I3
1MOST             M  0  S  T +
3MOSTLY           M  0  S  T +L  I3
5MOTE             M  0  T +
6MOTEL            M  0 .T  E3 L +
6MOTET            M  01.T  E3 T +
5MOTH             M  05 T1+
1MOTHER           M  U3 T2+E5 R
5MOTHERHOOD       M  U3 T2+E5 R .H  07 D
5MOTHERLY         M  U3 T2+E5 R .L  I3
5MOTIF            M  01.T  E  F +
2MOTION           M  0 +SH SWA N
4MOTIVE           M  0 +I  I3 V
5MOTLEY           M  03 T +L  I3
2MOTOR            M  0 +T  E5 R
5MOTORBOAT        M  0 +T  E5 R .B  0  T -
5MOTORCAR         M  0 +T  E5 R .K  A5 R -
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5MOTORCYCLE        M  O +T  E5 R .S  I -K  #L
5MOTORIST          M  O +T  E5 R .I3 S  T
5MOTORMAN          M  O +T  E5 R .M  A3 N
5MOTTLE            M  03 T +#L
5MOTTO             M  03 T +O
4MOULD             M  O  L  D +
4MOUND             M  OU N  D +
1MOUNT             M  OU N  T +
1MOUNTAIN          M  OU N +T  I3 N
5MOUNTAINEER       M  OU N -T  SWA.N  E2 R +
5MOUNTAINOUS       M  OU N +T  SWA.N  SWA S
4MOURN             M  O  R  N +
5MOURNFUL          M  O  R  N +F  07 L
3MOUSE             M  OU Z +
3MOUSE             M  OU S +
1MOUTH             M  OU T2+
1MOUTH             M  OU T1+
5MOUTHFUL          M  OU T1+F  07 L
5MOUTHPIECE        M  OU T1+P  E  S -
5MOVABLE           M  06 V +SWA.B  #L
1MOVE              M  06 V +
1MOVEMENT          M  06 V +M  SWA N  T
5MOVER             M  06 V +E5 R
4MOVIE             M  06 V +I3
5MOW               M  OU+
5MOW               M  O +
5MOWER             M  O +E5 R
1MUCH              M  U3 CH+
6MUCILAGE          M  U +S  SWA.L  I3 J
5MUCK              M  U3 K +
5MUCOUS            M  U +K  SWA S
3MUD               M  U3 D +
5MUDDLE            M  U3 D +#L
4MUDDY             M  U3 D +I3
5MUFF              M  U3 F +
5MUFFIN            M  U3 F +I3 N
5MUFFLE            M  U3 F +#L
5MUFFLER           M  U3 F +L  E5 R
6MUFTI             M  U3 F +T  I3
5MUG               M  U3 G +
6MULATTO           M  U1.L  A3 T +O
5MULBERRY          M  U3 L +B  E3 R -I3
5MULCH             M  U3 L  CH+
4MULE              M  U  L +
5MULL              M  U3 L +
6MULTIFARIOUS      M  U3 L -T  I3.F  A2 R +I3.SWA S
5MULTIPLE          M  U3 L +T  SWA.P  #L
5MULTIPLICATION    M  U3 L -T  SWA.P  L  I3.K  A +SH SWA N
5MULTIPLICITY      M  U3 L -T  SWA.P  L  I3 S +SWA.T  I3
4MULTIPLY          M  U3 L +T  SWA.P  L  I
4MULTITUDE         M  U3 L +T  SWA.T  U  D
5MULTITUDINOUS     M  U3 L -T  SWA.T  U +D  SWA.N  SWA S
5MUM               M  U3 M +                  SWA S
5MUMBLE            M  U3 M +B  #L
5MUMMY             M  U3 M +I3
5MUMPS             M  U3 M  P  S +
5MUNCH             M  U3 N  CH+
5MUNDANE           M  U3 N +D  A  N
4MUNICIPAL         M  U1.N  I3 S +SWA.P  A3 L
5MUNICIPALITY      M  U1.N  I3 S -SWA.P  A3 L +SWA.T  I3
5MUNIFICENT        M  U1.N  I3 F +SWA.S  SWA N  T
5MUNITION          M  U1.N  I3 SH+SWA N
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5MURAL	M	U +R A3 L
2MURDER	M	U2 R +D E5 R
5MURDEROUS	M	U2 R +D E5 R .SWA S
6MURIATIC	M	U -R I3.A3 T +I3 K
5MURKY	M	U2 R +K I3
2MURMUR	M	U2 R +M E5 R
6MURRAIN	M	U2 R +I3 N
6MUSCAT	M	U3 S +K A3 T
6MUSCATEL	M	U3 S -K SWA.T E3 L +
3MUSCLE	M	U3 S +≠L
4MUSCULAR	M	U3 S +K U1.L E5 R
4MUSE	M	U Z +
3MUSEUM	M	U1.Z E +SWA M
5MUSH	M	U3 SH+
4MUSHROOM	M	U3 SH+R 04 M
1MUSIC	M	U +Z I3 K
3MUSICAL	M	U +Z I3.K A3 L
4MUSICIAN	M	U1.Z I3 SH+A3 N
5MUSK	M	U3 S K +
5MUSKET	M	U3 S +K E3 T
5MUSKETRY	M	U3 S +K E3 T .R I3
5MUSKRAT	M	U3 S K +R A3 T -
5MUSLIN	M	U3 Z +L I3 N
5MUSS	M	U3 S +
5MUSSEL	M	U3 S +≠L
1MUST	M	U3 S T +
5MUSTACHE	M	SWA S .T A3 SH+
5MUSTACHIO	M	SWA S .T A5+SH O
5MUSTARD	M	U3 S +T E5 R D
5MUSTER	M	U3 S +T E5 R
5MUSTY	M	U3 S +T I3
5MUTATION	M	U1.T A +SH SWA N
4MUTE	M	U T +
5MUTILATE	M	U +T SWA.L A T
5MUTILATION	M	U -T SWA.L A +SH SWA N
5MUTINEER	M	U -T SWA.N E2 R +
5MUTINOUS	M	U +T SWA.N SWA S
5MUTINY	M	U +T SWA.N I3
4MUTTER	M	U3 T +E5 R
4MUTTON	M	U3 T +≠N
4MUTUAL	M	U +CH U1.A3 L
5MUZZLE	M	U3 Z +≠L
1MY	M	I +
6MYOPIA	M	I .O +P I3.SWA
5MYRIAD	M	I3 R +I3.A3 D
5MYRMIDON	M	U2 R +M I3.O 03 N
5MYRRH	M	U2 R +
5MYRTLE	M	U2 R +T ≠L
1MYSELF	M	I .S E3 L F +
4MYSTERIOUS	M	I3 S .T E2 R +I3.SWA S
3MYSTERY	M	I3 S +T E5 R .I3
5MYSTIC	M	I3 S +T I3 K
5MYSTICAL	M	I3 S +T I3.K A3 L
5MYSTICISM	M	I3 S +T SWA.S I3 Z ≠M
5MYSTIFY	M	I3 S +T SWA.F I
5MYTH	M	I3 T1+
5MYTHICAL	M	I3 T1+I3.K A3 L
5MYTHOLOGICAL	M	I3 T1-01.L 03 J +I3.K A3 L
5MYTHOLOGY	M	I3.T1 03 L +01.J I3
6NACELLE	N	A3.S E3 L +
6NADIR	N	A +D E5 R
5NAG	N	A3 G +

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5NAIAD          N  A +A3 D
2NAIL           N  A  L +
5NAIVE          N  A5.E  V +
3NAKED          N  A +K  E3 D
1NAME           N  A  M +
4NAMELY         N  A  M +L  I3
5NAMESAKE       N  A  M +S  A  K -
4NAP            N  A3 P +
5NAPE           N  A  P +
5NAPHTHA        N  A3 F +T1 SWA
4NAPKIN         N  A3 P +K  I3 N
6NARCISSISM     N  A5 R .S  I3 S +I3 Z  #M
5NARCISSUS      N  A5 R .S  I3 S +SWA S
6NARCOSIS       N  A5 R .K  O +S  I3 S
5NARCOTIC       N  A5 R .K  O3 T +I3 K
5NARRATE        N  A3.R  A  T +
5NARRATION      N  A3.R  A +SH SWA N
4NARRATIVE      N  A3 R +SWA.T  I3 V
1NARROW         N  A3 R +O
5NASAL          N  A +Z  A3 L
6NASCENT        N  A3 S +SWA N  T
5NASTURTIUM     N  A3 S .T  U2 R +SH SWA M
5NASTY          N  A3 S +T  I3
5NATAL          N  A +T  A3 L
1NATION         N  A +SH SWA N
1NATIONAL       N  A3 SH+SWA N .A3 L
5NATIONALISM    N  A3 SH+SWA N .A3 L .I3 Z  #M
5NATIONALIST    N  A3 SH+SWA N .A3 L .I3 S  T
5NATIONALISTIC  N  A3 SH-SWA N .A3 L .I3 S +T  I3 K
5NATIONALITY    N  A3 SH-SWA N .A3 L +SWA.T  I3
1NATIVE         N  A +T  I3 V
5NATIVITY       N  A1.T  I3 V +SWA.T  I3
1NATURAL        N  A3 CH+U1.R  A3 L
5NATURALIST     N  A3 CH+U1.R  A3 L .I3 S  T
5NATURALIZATION N  A3 CH-U1.R  A3 L .I3.Z  A +SH SWA N
5NATURALIZE     N  A3 CH+U1.R  A3 L .I  Z
1NATURE         N  A +CH U1 R
4NAUGHT         N  U2 T +
4NAUGHTY        N  U2+T  I3
5NAUSEA         N  U2+SH E1.SWA
5NAUSEATE       N  U2+SH E1.A  T
5NAUTICAL       N  U2+T  I3.K  A3 L
5NAUTILUS       N  O2+T  SWA.L  SWA S
4NAVAL          N  A +V  A3 L
5NAVE           N  A  V +
6NAVEL          N  A +V  SWA L
5NAVIGABLE      N  A3 V +I3.G  SWA.B  #L
5NAVIGATE       N  A3 V +SWA.G  A  T
4NAVIGATION     N  A3 V -SWA.G  A +SH SWA N
5NAVIGATOR      N  A3 V +SWA.G  A -T  E5 R
3NAVY           N  A +V  I3
3NAY            N  A +
1NEAR           N  E2 R +
4NEAT           N  E  T +
5NEBULA         N  E3 B +U1.L  SWA
5NEBULAR        N  E3 B +U1.L  E5 R
5NEBULOUS       N  E3 B +U1.L  SWA S
4NECESSARILY    N  E3 S +SWA.S  E3 R -SWA.L  I3
1NECESSARY      N  E3 S +SWA.S  E3 R -I3
5NECESSITATE    N  E1.S  E3 S +SWA.T  A  T
2NECESSITY      N  E1.S  E3 S +SWA.T  I3
1NECK           N  E3 K +
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5NECKLACE          N  E3 K +L  I3 S
5NECKTIE           N  E3 K +T  I -
6NECROMANCY        N  E3 K +R  U1.M  A3 N -S  I3
6NECROSIS          N  E3.K  R  O +S  I3 S
5NECTAR            N  E3 K +T  E5 R
1NEED              N  E  D +
5NEEDFUL           N  E  D +F  U7 L
3NEEDLE            N  E +D  #L
4NEEDLESS          N  E  D +L  E3 S
5NEEDLEWOMAN       N  E +D  #L.W  U7 M -A3 N
5NEEDLEWORK        N  E +D  #6.W  U2 R  K -
5NEEDY             N  E  D +I3
5NEFARIOUS         N  E1.F  A2 R +I3.SWA S
5NEGATION          N  E1.G  A +SH SWA N
4NEGATIVE          N  E3 G +SWA.T  I3 V
3NEGLECT           N  E3 G .L  E3 K  T +
5NEGLIGEE          N  E3 G -L  SWA.ZH A +
5NEGLIGENCE        N  E3 G +L  SWA.J  SWA N  S
5NEGLIGENT         N  E3 G +L  SWA.J  SWA N  T
5NEGLIGIBLE        N  E3 G +L  SWA.J  SWA.B  #L
5NEGOTIATE         N  E1.G  O +SH I3.A  T
4NEGOTIATION       N  E1.G  O -SH I3.A +SH SWA N
5NEIGH             N  A +
1NEIGHBOR          N  A +H  E5 R
3NEIGHBORHOOD      N  A +B  E5 R .H  U7 D
1NEITHER           N  E +T2 E5 R
5NEMESIS           N  E3 M +E1.S  I3 S
6NEOLITHIC         N  E -O1.L  I3 T1+I3 K
6NEON              N  E +O3 N
6NEOPHYTE          N  E +O1.F  I  T
4NEPHEW            N  E3 F +U
6NEPHRITIS         N  E1.F  R  I +T  I3 S
6NEPOTISM          N  E3 P +O1.T  I3 Z  #M
3NERVE             N  U2 R  V +
3NERVOUS           N  U2 R +V  SWA S
2NEST              N  E3 S  T +
5NESTLE            N  E3 S +#L
5NESTLING          N  E3 S  T +L  I3 NG
2NET               N  E3 T +
5NETHER            N  E3 T2+E5 R
5NETTLE            N  E3 T +#L
5NETWORK           N  E3 T +W  U2 R  K -
6NEURALGIA         N  U1.R  A3 L +J  SWA
6NEURASTHENIA      N  U -R  A3 S .T1 E +N  I3.SWA
6NEURITIS          N  U1.R  I +T  I3 S
5NEUROTIC          N  U1.R  O3 T +I3 K
5NEUTER            N  U +T  E5 R
4NEUTRAL           N  U +T  R  A3 L
5NEUTRALITY        N  U1.T  R  A3 L +SWA.T  I3
5NEUTRALIZE        N  U +T  R  A3 L .I  Z
6NEUTRON           N  U +T  R  O3 N
1NEVER             N  E3 V +E5 R
5NEVERMORE         N  E3 V -E5 R .M  O  R +
2NEVERTHELESS      N  E3 V -E5 R .T2 E5.L  E3 S +
1NEW               N  U +                      *
5NEWBORN           N  U +B  O2 R  N +
4NEWCOMER          N  U +K  O3 M -E5 R
5NEWFANGLED        N  U -F  A3 NG+G  #L D
4NEWLY             N  U +L  I3
1NEWS              N  U  Z +
5NEWSBOY           N  U  Z +B  OI-
1NEWSPAPER         N  U  Z +P  A -P  E5 R
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5NEWSREEL       N  U  Z +R  E  L -
5NEWT           N  U  T +
1NEXT           N  E3 KS T +
5NIBBLE         N  I3 B +#L
1NICE           N  I  S +
5NICETY         N  I +S  SWA.T  I3
5NICHE          N  I3 CH+
5NICK           N  I3 K +
4NICKEL         N  I3 K +SWA L
5NICKNAME       N  I3 K +N  A  M -
5NICOTINE       N  I3 K +O1.T  E  N
4NIECE          N  E  S +
5NIGGARD        N  I3 G +ES R  D
5NIGGER         N  I3 G +E5 R
1NIGHT          N  I  T +
5NIGHTCAP       N  I  T +K  A3 P -
5NIGHTFALL      N  I  T +F  O2 L -
5NIGHTGOWN      N  I  T +G  OU N -
5NIGHTINGALE    N  I  T +I3 N .G  A  L
5NIGHTMARE      N  I  T +M  A2 R -
5NIGHTTIME      N  I  T +T  I  M -
6NIHILISM       N  I +SWA.L  I3 Z  #M
5NIMBLE         N  I3 M +B  #L
5NIMBLY         N  I3 M +B  L  I3
6NIMBUS         N  I3 M +B  SWA S
1NINE           N  I  N +
4NINETEEN       N  I  N +T  E  N +
5NINETEENTH     N  I  N +T  E  N  T1+
4NINETY         N  I  N +T  I3
4NINTH          N  I  N  T1+
5NIP            N  I3 P +
6NIPPLE         N  I3 P +#L
2NIQUITY        I3.N  I3 K +W  SWA.T  I3
6NISEI          N  E1+S  A +
5NITRATE        N  I +T  R  A  T
5NITRIC         N  I +T  R  I3 K
4NITROGEN       N  I +T  R  O1.J  SWA N
6NITROGENOUS    N  I .T  R  O3 J +E1.N  SWA S
5NITROUS        N  I +T  R  SWA S
1NO             N  O +
4NOBILITY       N  O1.B  I3 L +SWA.T  I3
2NOBLE          N  O +B  #L
5NOBLEMAN       N  O +B  #L.M  A3 N
5NOBLY          N  O +B  L  I3
2NOBODY         N  O +B  O3 D .I3
5NOCTURNAL      N  O3 K .T  U2 R +N  A3 L
6NOCTURNE       N  O3 K +T  U2 R  N
2NOD            N  O3 D +
5NODE           N  O  D +
5NODULE         N  O3 D +U  L
5NOEL           N  O1.E3 L +
2NOISE          N  O1 Z +
5NOISOME        N  O1+S  SWA M
4NOISY          N  O1 Z +I3
5NOMAD          N  O +M  A3 D
5NOMADIC        N  O1.M  A3 D +I3 K
5NOMENCLATURE   N  O +M  SWA N .K  L  A -CH U1 R
5NOMINAL        N  O3 M +SWA.N  A3 L
4NOMINATE       N  O3 M +SWA.N  A  T
4NOMINATION     N  O3 M -SWA.N  A +SH SWA N
5NOMINEE        N  O3 M -SWA.N  E +
6NOMOTHETIC     N  O3 M -O1.T1 E3 T +I3 K
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6NUNCE                N  03 N  S +
5NUNCHALANCE          N  03 N +SH SWA.L  A3 N  S
5NUNCHALANT           N  03 N +SH SWA.L  A3 N  T
6NUNCOMBATANT         N  03 N .K  03 M +B  SWA.T  A3 N  T
5NUNCOMMITTAL         N  03 N -K  SWA.M  I3 T +A3 L
5NUNCONFORMIST        N  03 N -K  SWA N .F  02 R +M  I3 S  T
5NUNDESCRIPT          N  03 N +D  E1.S  K  R  I3 P  T
1NUNE                 N  03 N +
6NUNENTITY            N  03 N .E3 N +T  SWA.T  I3
4NUNSENSE             N  03 N +S  E3 N  S
5NUNUNION             N  03 N .U  N +Y  SWA N
5NUODLE               N  06+D  #L
5NUOK                 N  07 K +
2NUON                 N  06 N +
5NUONDAY              N  06 N +D  A -
5NUONTIDE             N  06 N +T  I  D -
5NUOSE                N  06 S +
1NUR                  N  02 R +
3NURMAL               N  02 R +M  A3 L
6NURMATIVE            N  02 R +M  SWA.T  I3 V
1NURTH                N  02 R  T1+
4NURTHEAST            N  02 R  T1-E  S  T +
2NURTHERN             N  02 R +T2 E5 R  N
4NURTHWARD            N  02 R  T1+W  E5 R  D
4NURTHWEST            N  02 R  T1-W  E3 S  T +
1NOSE                 N  0  Z +
5NOSEGAY              N  0  Z +G  A -
6NOSTALGIA            N  03 S .T  A3 L +J  I3.SWA
4NOSTRIL              N  03 S +T  R  SWA L
6NOSTRUM              N  03 S +T  R  SWA M
1NOT                  N  03 T +
4NOTABLE              N  0 +T  SWA.B  #L
6NOTARIZE             N  0 +T  SWA.R  I  Z
5NOTARY               N  0 +T  SWA.R  I3
5NOTATION             N  01.T  A +SH SWA N
4NOTCH                N  03 CH+
1NOTE                 N  0  T +
5NOTEBOOK             N  0  T +B  07 K -
5NOTED                N  0  T +E3 D
5NOTEWORTHY           N  0  T +W  02 R -T2 I3
1NOTHING              N  03 T1+I3 NG
1NOTICE               N  0 +T  I3 S
5NOTICEABLE           N  0 +T  I3 S .SWA.B  #L
5NOTIFICATION         N  0 -T  SWA.F  I3.K  A +SH SWA N
4NOTIFY               N  0 +T  SWA.F  I
3NOTION               N  0 +SH SWA N
6NOTOCHORD            N  0 +T  01.K  02 R  D
5NOTORIETY            N  0 -T  01.R  I +SWA.T  I3
5NOTORIOUS            N  01.T  0 +R  I3.SWA S
4NOTWITHSTANDING      N  03 T -W  I3 T2.S  T  A3 N +D  I3 NG
6NOUGAT               N  06+G  A3 T                    NG
5NOUGHT               N  02 T +                        NG
6NOUMENON             N  06+M  E1.N  03 N
5NOUN                 N  0U N +
4NOURISH              N  02 R +I3 SH
5NOURISHMENT          N  02 R +I3 SH.M  SWA N  T
3NOVEL                N  03 V +SWA L
5NOVELIST             N  03 V +SWA L .I3 S  T
4NOVELTY              N  03 V +#L.T  I3
5NOVICE               N  03 V +I3 S
6NOVITIATE            N  01.V  I3 SH+I3.A1 T
1NOW                  N  0U+
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4NOWADAYS          N  UU+SWA.U  A  Z -
4NOWHERE           N  U +HW A2 R
5NOWISE            N  U +W  I  Z
5NOXIOUS           N  U3 K +SH SWA S
5NOZZLE            N  U3 Z +#L
5NUCLEUS           N  U +K  L  E1.SWA S
5NUDE              N  U  D +
5NUDGE             N  U3 J +
6NUDITY            N  U +D  SWA.T  I3
5NUGGET            N  U3 G +E3 T
4NUISANCE          N  U +S  A3 N  S
5NULL              N  U3 L +
5NULLIFICATION     N  U3 L -SWA.F  I3.K  A +SH SWA N
5NULLIFY           N  U3 L +SWA.F  I
5NUMH              N  U3 M +
1NUMHER            N  U3 M +H  E5 R
5NUMERAL           N  U +M  E5 R .A3 L
6NUMERATION        N  U -M  E5 R .A +SH SWA N
6NUMERATOR         N  U +M  E5 R .A -T  E5 R
6NUMERICAL         N  U1.M  E3 R +I3.K  A3 L
2NUMEROUS          N  U +M  E5 R .SWA S
6NUMISMATIC        N  U -M  I3 Z .M  A3 T +I3 K
5NUN               N  U3 N +
5NUNCIO            N  U3 N +SH I3.O
5NUNNERY           N  U3 N +E5 R .I3
5NUPTIAL           N  U3 P +SH A3 L
2NURSE             N  U2 R  S +
4NURSERY           N  U2 R +S  E5 R .I3
5NURTURE           N  U2 R +CH U1 R
2NUT               N  U3 T +
5NUTMEG            N  U3 T +M  E3 G
5NUTRIENT          N  U +T  R  I3.SWA N  T
5NUTRIMENT         N  U +T  R  SWA.M  SWA N  T
5NUTRITION         N  U1.T  R  I3 SH+SWA N
5NUTRITIOUS        N  U1.T  R  I3 SH+SWA S
5NUTRITIVE         N  U +T  R  SWA.T  I3 V
5NUTSHELL          N  U3 T +SH E3 L -
5NUTTING           N  U3 T +I3 NG
6NUZZLE            N  U3 Z +#L
4NYMPH             N  I3 M  F +
1O                 O +
2OAK               O  K +
5OAKEN             O  K +SWA N
5OAKUM             O +K  SWA M
4OAR               O  R +
5OARSMAN           O  R  Z +M  A3 N
5OASIS             O1.A +S  I3 S
4OAT               O  T +
5OATEN             O  T +#N
4OATH              O  T1+
5OATMEAL           O  T +M  E  L +
6OBBLIGATO         O3 B -L  I3.G  A5+T  O
5OBDURATE          O3 B +D  U1.R  A1 T
4OBEDIENCE         O1.B  E +D  I3.SWA N  S
5OBEDIENT          O1.B  E +D  I3.SWA N  T
5OBEISANCE         O1.B  A +S  A3 N  S
5OBELISK           O3 B +SWA.L  I3 S  K
6OBESE             O1.B  E  S +
5OBESITY           O1.B  E  S +SWA.T  I3
2OBEY              O1.B  A +
6OBITUARY          O1.B  I3 CH+U1.E3 R -I3
1OBJECT            SWA B .J  E3 K  T +
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10OBJECT          03 B +J  E3 K  T
40OBJECTION       SWA H .J  E3 K +SH SWA N
50OBJECTIONABLE   SWA H .J  E3 K +SH SWA N .SWA.H7 #L
50OBJECTIVE       SWA H .J  E3 K +T  I3 V
60OBJECTIVITY     03 B -J  E3 K .T  I3 V +SWA.T  I3
60OBLATION        03 B .L  A +SH SWA N
50OBLIGATE        03 B +L  SWA.G  A1 T
40OBLIGATION      03 B -L  SWA.G  A +SH SWA N
50OBLIGATORY      SWA H .L  I3 G +SWA.T  O -R  I3
30OBLIGE          01.B  L  I  J +
50OBLIGING        01.B  L  I  J +I3 NG
50OBLIQUE         SWA B .L  E  K +
50OBLIQUITY       SWA H .L  I3 K +W  SWA.T  I3
50OBLITERATE      SWA B .L  I3 T +E5 R .A  T
50OBLIVION        SWA B .L  I3 V +I3.SWA N
50OBLIVIOUS       SWA H .L  I3 V +I3.SWA S
50OBLONG          03 B +L  05 NG
60OBLOQUY         03 B +L  01.KW I3
50OBNOXIOUS       SWA B .N  03 K +SH SWA S
50OBOE            O +B  U
50OBSCENE         SWA H .S  E  N +
60OBSCENITY       SWA H .S  E3 N +SWA.T  I3
40OBSCURE         SWA H .S  K  U  R +
50OBSCURITY       SWA B .S  K  U +R  SWA.T  I3
50OBSEQUIES       03 B +S  E1.KW I3 Z
50OBSEQUIOUS      SWA H .S  E +KW I3.SWA S
50OBSERVABLE      SWA H .Z  U2 R +V  SWA.B  #L
50OBSERVANCE      SWA H .Z  U2 R +V  A3 N  S
50OBSERVANT       SWA B .Z  U2 R +V  A3 N  T
30OBSERVATION     03 B -Z  E5 K .V  A +SH SWA N
50OBSERVATORY     SWA H .Z  U2 R +V  SWA.T  O -R  I3
20OBSERVE         SWA H .Z  U2 R  V +
40OBSERVER        SWA B .Z  U2 R +V  E5 R
50OBSESS          SWA H .S  E3 S +
50OBSESSION       SWA H .S  E3 SH+SWA N
60OBSOLESCENT     03 B -S  01.L  E3 S +SWA N  T
50OBSOLETE        03 B +S  01.L  E  T
40OBSTACLE        03 B +S  T  SWA.K  #L
60OBSTETRICIAN    03 B -S  T  E3.T  R  I3 SH+A3 N
50OBSTETRICS      03 B .S  T  E3 T +R  I3 KS
50OBSTINACY       03 B +S  T  SWA.N  SWA.S  I3
50OBSTINATE       03 B +S  T  SWA.N  I3 T
60OBSTREPEROUS    SWA H .S  T  R  E3 P +E5 R .SWA S
50OBSTRUCT        SWA H .S  T  R  U3 K  T +
50OBSTRUCTION     SWA B .S  T  R  U3 K +SH SWA N
10OBTAIN          SWA H .T  A  N +
50OBTRUDE         SWA H .T  R  06 D +
50OBTRUSIVE       SWA H .T  R  06+S  I3 V
50OBTUSE          SWA H .T  U  S +
60OBVERSE         03 B .V  U2 R  S +
60OBVERSE         03 B +V  U2 R  S
50OBVIATE         03 B +V  I3.A  T
40OBVIOUS         03 B +V  I3.SWA S
20OCCASION        SWA.K  A +ZH SWA N
40OCCASIONAL      SWA.K  A +ZH SWA N .A3 L
50OCCIDENT        03 K +S  SWA.D  SWA N  T
50OCCIDENTAL      03 K -S  SWA.D  E3 N +T  A3 L
60OCCIPITAL       03 K .S  I3 P +I3.T  A3 L
60OCCLUDE         SWA.K  L  06 D +
50OCCULT          SWA.K  U3 L  T +
50OCCUPANCY       03 K +U1.P  A3 N .S  I3
50OCCUPANT        03 K +U1.P  A3 N  T
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3OCCUPATION        03 K -U1.P  A +SH SWA N
2OCCUPY            03 K +U1.P  I
2OCCUR             SWA.K  U2 R +
5OCCURENCE         SWA.K  U2 R +SWA N  S
1OCEAN             0 +SH A3 N
6OCEANIC           0 -SH E1.A3 N +I3 K
6OCELOT            0 +S  SWA.L  03 T
5OCHER             0 +K  E5 R
5OCTAGONAL         03 K .T  A3 G +01.N  A3 L
5OCTAVE            03 K +T  A  V
5OCTOPUS           03 K +T  01.P  SWA S
6OCULAR            03 K +U1.L  E5 R
3ODD               03 D +
5ODDITY            03 D +SWA.T  I3
4ODDS              03 D  Z +
5ODE               0  D +
5ODIOUS            0 +D  I3.SWA S
6ODOMETER          01.D  03 M +E1.T  E5 R
4ODOR              0 +D  E5 R
5ODORIFEROUS       0 -D  E5 R .I3 F +E5 R .SWA S
5ODOROUS           0 +D  E5 R .SWA S
1OF                03 V +
1OFF               05 F +
5OFFAL             03 F +A3 L
4OFFEND            SWA.F  E3 N  D +
4OFFENSE           SWA.F  E3 N  S +
4OFFENSIVE         SWA.F  E3 N +S  I3 V
1OFFER             05 F +E5 R
6OFFERTORY         05 F +E5 R .T  O -R  I3
5OFFHAND           05 F -H  A3 N  D +
1OFFICE            05 F +I3 S
1OFFICER           05 F +SWA.S  E5 R
2OFFICIAL          SWA.F  I3 SH+A3 L
5OFFICIATE         SWA.F  I3 SH+I3.A  T
5OFFICIOUS         SWA.F  I3 SH+SWA S
5OFFSET            05 F +S  E3 T -
5OFFSHOOT          05 F +SH 06 T -
4OFFSPRING         05 F +S  P  R  I3 NG-
1OFTEN             05 F +SWA N
5OFTENTIMES        05 F +SWA N .T  I  M  Z -
6OGIVE             0 +J  I  V
5OGLE              0 +G  #L
5OGRE              0 +G  E5 R
1OH                0 +
6OHM               0  M +
1OIL               OI L +
5OILCLOTH          OI L +K  L  05 T1-
5OILSKIN           OI L +S  K  I3 N -
5OILY              OI L +I3
5OINTMENT          OI N  T +M  SWA N  T
5OKAY              0 +K  A +
1OLD               0  L  D +
6OLEANDER          0 -L  E1.A3 N +D  E5 R
6OLEOMARGARINE     0 -L  E1.01.M  A5 R +J  SWA.R  E  N
5OLFACTORY         03 L .F  A3 K +T  01.R  I3
5OLIGARCHY         03 L +I3.G  A5 R -K  I3
3OLIVE             03 L +I3 V
5OMELET            03 M +SWA.L  E3 T
5OMEN              0 +M  E3 N
6OMICRON           03 M +I3.K  R  03 N
5OMINOUS           03 M +SWA.N  SWA S
5OMISSION          01.M  I3 SH+SWA N
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4OMIT              01.M  I3 T +
5OMNIBUS           03 M +N  I3.M  U3 S
5OMNIPOTENT        03 M .N  I3 P +01.T  SWA N  T
5OMNIPRESENT       03 M -N  I3.P  R  E3 Z +SWA N  T
6OMNISCIENCE       03 M .N  I3 SH+SWA N  S
6OMNIVORE          03 M +N  I3.V  O  R
6OMNIVOROUS        03 M .N  I3 V +01.R  SWA S
1ON                03 N +
1ONCE              W  U3 N  S +
1ONE               W  U3 N +
6ONEROUS           03 N +E5 R .SWA S
5ONESELF           W  U3 N .S  E3 L  F +
4ONION             03 N +Y  SWA N
5ONLOOKER          03 N +L  07 K -E5 R
1ONLY              O  N +L  I3
6ONOMATOPOEIA      03 N -01.M  A3 T -01.P  E +Y  SWA
5ONSET             03 N +S  E3 T -
5ONSLAUGHT         03 N +S  L  02 T -
4ONTO              03 N +T  06
6ONTOGENY          03 N .T  03 J +E1.N  I3
6ONTOLOGY          03 N .T  03 L +01.J  I3
6ONUS              O +N  SWA S
4ONWARD            03 N +W  E5 R  D
5ONWARDS           03 N +W  E5 R  D  Z
5ONYX              03 N +I3 KS
5OOZE              06 Z +
6OPACITY           01.P  A3 S +SWA.T  I3
5OPAL              O +P  A3 L
5OPAQUE            01.P  A  K +
1OPEN              O +P  SWA N
5OPENER            O +P  SWA N .E5 R
3OPENING           O +P  SWA N .I3 NG
3OPERA             03 P +E5 R .SWA
6OPERABLE          03 P +E5 R .SWA.B  #L
3OPERATE           03 P +E5 R .A  T
5OPERATIC          03 P -E5 R .A3 T +I3 K
2OPERATION         03 P -E5 R .A +SH SWA N
5OPERATIVE         03 P +E5 R .A -T  I3 V
4OPERATOR          03 P +E5 R .A -T  E5 R
6OPERETTA          03 P -E5 R .E3 T +SWA
6OPHTHALMOLOGY     03 F -T1 A3 L .M  03 L +01.J  I3
6OPHTHALMOSCOPE    03 F .T1 A3 L +M  01.S  K  O  P
5OPIATE            O +P  I3.A  T
5OPINE             01.P  I  N +
1OPINION           01.P  I3 N +Y  SWA N
5OPIUM             O +P  I3.SWA M
5OPOSSUM           01.P  03 S +SWA M
4OPPONENT          SWA.P  O +N  SWA N  T
4OPPORTUNE         03 P -SWA R .T  U  N +
2OPPORTUNITY       03 P -SWA R .T  U +N  SWA.T  I3
6OPPOSABLE         SWA.P  O  Z +SWA.B  #L
2OPPOSE            SWA.P  O  Z +
2OPPOSITE          03 P +01.Z  I3 T
4OPPOSITION        03 P -01.Z  I3 SH+SWA N
4OPPRESS           SWA.P  R  E3 S +
5OPPRESSION        SWA.P  R  E3 SH+SWA N
5OPPRESSIVE        SWA.P  R  E3 S +I3 V
5OPPRESSOR         SWA.P  R  E3 S +E5 R
5OPPROBRIOUS       SWA.P  R  O +B  R  I3.SWA S
6OPTATIVE          03 P +T  SWA.T  I3 V
5OPTIC             03 P +T  I3 K
5OPTICAL           03 P +T  I3.K  A3 L
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5OPTIMISM          03 P +T  SWA.M  I3 Z  #M
5OPTIMIST          03 P +T  SWA.M  I3 S  T
5OPTIMISTIC        03 P -T  SWA.M  I3 S +T  I3 K
5OPTION            03 P +SH SWA N
5OPTIONAL          03 P +SH SWA N .A3 L
6OPTOMETRY         03 P .T  03 M +E1.T  R  I3
5OPULENCE          03 P +U1.L  SWA N  S
5OPULENT           03 P +U1.L  SWA N  T
5OPUS              0 +P  SWA S
1OR                02 R +
4ORACLE            03 R +SWA.K  #L
5ORACULAR          01.R  A3 K +U1.L  E5 R
5ORAL              0 +R  A3 L
2ORANGE            03 R +E3 N  J
6ORANGUTAN         01.R  A3 NG+06.T  A3 N -
5ORATION           01.R  A +SH SWA N
5ORATOR            03 R +SWA.T  E5 R
5ORATORICAL        03 R -SWA.T  03 R +I3.K  A3 L
5ORATORIO          03 R -SWA.T  0 +R  I3.0
5ORATORY           03 R +SWA.T  0 -R  I3
5ORB               02 R  B +
4ORBIT             02 R +B  I3 T
4ORCHARD           02 R +CH E5 R  D
4ORCHESTRA         02 R +K  E3 S .T  R  SWA
5ORCHESTRAL        02 R .K  E3 S +T  R  A3 L
5ORCHID            02 R +K  I3 D
4ORDAIN            02 R .D  A  N +
5ORDEAL            02 R .D  E  L +
1ORDER             02 R +D  E5 R
5ORDERLY           02 R +D  E5 R .L  I3
6ORDINAL           02 R +D  SWA.N  A3 L
5ORDINANCE         02 R +D  SWA.N  A3 N  S
2ORDINARY          02 R +D  SWA.N  E3 R -I3
6ORDINATION        02 R -D  SWA.N  A +SH SWA N
5ORDNANCE          02 R  D +N  A3 N  S
4ORE               0  R +
3ORGAN             02 R +G  A3 N
5ORGANDY           02 R +G  A3 N .D  I3
5ORGANIC           02 R .G  A3 N +I3 K
4ORGANISM          02 R +G  A3 N .I3 Z  #M
5ORGANIST          02 R +G  A3 N .I3 S  T
2ORGANIZATION      02 R -G  A3 N .I3.Z  A +SH SWA N
3ORGANIZE          02 R +G  A3 N .I  Z
6ORGASM            02 R +G  A3 Z  #M
5ORGY              02 R +J  I3
4ORIENT            0 +R  I3.E3 N  T
4ORIENTAL          0 -R  I3.E3 N +T  A3 L
6ORIENTATION       0 -R  I3.E3 N .T  A +SH SWA N
5ORIFICE           03 R +SWA.F  I3 S
4ORIGIN            03 R +SWA.J  I3 N
2ORIGINAL          01.R  I3 J +SWA.N  A3 L
5ORIGINALITY       01.R  I3 J -SWA.N  A3 L +SWA.T  I3
4ORIGINALLY        01.R  I3 J +SWA.N  A3 L .I3
4ORIGINATE         01.R  I3 J +SWA.N  A  T
5ORIGINATOR        01.R  I3 J +SWA.N  A -T  E5 R
5ORIOLE            0 +R  I3.0  L
6ORISON            03 R +I3.Z  SWA N
3ORNAMENT          02 R +N  SWA.M  SWA N  T
5ORNAMENTAL        02 R -N  SWA.M  E3 N +T  A3 L
5ORNATE            02 R .N  A  T +
5ORNITHOLOGIST     02 R -N  I3.T1 03 L +01.J  I3 S  T
4ORPHAN            02 R +F  A3 N
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5ORPHANAGE	02 R +F A3 N .I3 J
5ORTHODOX	02 R +T1 01.D 03 KS
5ORTHODOXY	02 R +T1 01.D 03 K -S I3
6ORTHOGRAPHER	02 R .T1 03 G +R SWA.F E5 R
6ORTHOPEDIC	02 R -T1 01.P E +D I3 K
5OSCILLATE	03 S +SWA.L A T
5OSCILLATION	03 S -SWA.L A +SH SWA N
6OSCILLOSCOPE	SWA.S I3 L +01.S K O P
6OSCULATE	03 S +K U1.L A T
5OSIER	O +ZH E5 R
5OSMOSIS	03 S .M O +S I3 S
5OSPREY	03 S +P R I3
6OSSEOUS	03 S +E1.SWA S
6OSSIFY	03 S +SWA.F I
5OSTENSIBLE	03 S .T E3 N +S SWA.B #L
5OSTENSIBLY	03 S .T E3 N +S SWA.B L I3
5OSTENTATION	03 S -T SWA N .T A +SH SWA N
5OSTENTATIOUS	03 S -T SWA N .T A +SH SWA S
6OSTEOPATH	03 S +T E1.01.P A3 T1
6OSTEOPATHY	03 S -T E1.03 P +SWA.T1 I3
6OSTRACISM	03 S +T R SWA.S I3 Z #M
5OSTRICH	03 S +T R I3 CH
1OTHER	U3 T2+E5 R
2OTHERWISE	U3 T2+E5 R .W I Z -
6OTIOSE	O +SH I3.O S
5OTTER	03 T +E5 R
1OUGHT	02 T +
4OUNCE	OU N S +
1OUR	OU R +
3OURS	OU R Z +
5OURSELF	OU R .S E3 L F +
2OURSELVES	OU R .S E3 L V Z +
5OUST	OU S T +
1OUT	OU T +
4OUTBREAK	OU T +B R A K -
5OUTBUILDING	OU T +B I3 L -D I3 NG
5OUTBURST	OU T +B U2 R S T -
5OUTCAST	OU T +K A3 S T -
5OUTCOME	OU T +K U3 M -
5OUTCROP	OU T +K R 03 P -
5OUTCRY	OU T .K R I +
5OUTCRY	OU T +K R I -
5OUTDO	OU T .D 06+
4OUTDOOR	OU T +D O R -
5OUTDOORS	OU T +D O R Z +
4OUTER	OU T +E5 R
5OUTERMOST	OU T +E5 R .M O S T
4OUTFIT	OU T +F I3 T
5OUTGO	OU T .G O +
5OUTGOING	OU T +G O -I3 NG
5OUTGROW	OU T .G R O +
5OUTGROWTH	OU T +G R O T1-
5OUTHOUSE	OU T +H OU S -
5OUTING	OU T +I3 NG
5OUTLANDISH	OU T .L A3 N +D I3 SH
5OUTLAST	OU T .L A3 S T +
5OUTLAW	OU T +L O2-
5OUTLAY	OU T .L A +
5OUTLAY	OU T +L A -
4OUTLET	OU T +L E3 T
4OUTLINE	OU T +L I N -
5OUTLIVE	OU T .L I3 V +

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5OUTLOOK          OU T +L  07 K -
5OUTLYING         OU T +L  I -I3 NG
5OUTPOST          OU T +P .O  S  T -
4OUTPUT           OU T +P  07 T -
4OUTRAGE          OU T +R  A  J
5OUTRAGEOUS       OU T .R  A +J  SWA S
5OUTRIGHT         OU T +R  I  T -
5OUTRIGHT         OU T -R  I  T +
5OUTSET           OU T +S  E3 T -
5OUTSHINE         OU T .SH I  N +
1OUTSIDE          OU T -S  I  D +
1OUTSIDE          OU T +S  I  D +
5OUTSIDER         OU T -S  I  D +E5 R
5OUTSKIRT         OU T +S  K  U2 R  T -
5OUTSPOKEN        OU T +S  P  O +K  SWA N
5OUTSPREAD        OU T .S  P  R  E3 D +
5OUTSPREAD        OU T +S  P  R  E3 D -
4OUTSTANDING      OU T .S  T  A3 N +D  I3 NG
5OUTSTRETCH       OU T .S  T  R  E3 CH+
5OUTSTRIP         OU T .S  T  R  I3 P +
4OUTWARD          OU T +W  E5 R  D
5OUTWEIGH         OU T .W  A +
5OUTWIT           OU T .W  I3 T +
5OUTWORK          OU T .W  U2 R  K +
5OUTWORK          OU T +W  U2 R  K -
5OUTWORN          OU T +W  O  R  N +
5OVAL             O +V  A3 L
5OVARY            O +V  SWA.R  I3
6OVATION          O1.V  A +SH SWA N
4OVEN             U3 V +SWA N
5OVENBIRD         U3 V +SWA N .B  U2 R  D -
1OVER             O +V  E5 R
5OVERALLS         O +V  E5 R .O2 L  Z -
5OVERAWE          O -V  E5 R .O2+
5OVERBEAR         O -V  E5 R .B  A2 R +
5OVERBOARD        O +V  E5 R .B  O  R  D -
5OVERBURDEN       O -V  E5 R .B  U2 R +D  #N
5OVERCAST         O -V  E5 R .K  A3 S  T +
5OVERCHARGE       O -V  E5 R .CH A5 R  J +
5OVERCHARGE       O +V  E5 R .CH A5 R  J -
4OVERCOAT         O +V  E5 R .K  O  T -
3OVERCOME         O -V  E5 R .K  U3 M +
5OVERDO           O -V  E5 R .D  O6+
4OVERFLOW         O -V  E5 R .F  L  O +
4OVERFLOW         O +V  E5 R .F  L  O -
5OVERGROWN        O -V  E5 R .G  R  O  N +
5OVERHANG         O -V  E5 R .H  A3 NG+
5OVERHANG         O +V  E5 R .H  A3 NG-
5OVERHAUL         O -V  E5 R .H  O2 L +
4OVERHEAD         O +V  E5 R .H  E3 D -
4OVERHEAD         O -V  E5 R .H  E3 D +
5OVERHEAR         O -V  E5 R .H  E2 R +
5OVERLAID         O -V  E5 R .L  A  D +
5OVERLAND         O +V  E5 R .L  A3 N  D -
5OVERLAP          O -V  E5 R .L  A3 P +
5OVERLAP          O +V  E5 R .L  A3 P -
5OVERLAY          O -V  E5 R .L  A +
5OVERLAY          O +V  E5 R .L  A -
4OVERLOOK         O -V  E5 R .L  07 K +
5OVERLORD         O +V  E5 R .L  O2 R  D -
5OVERMATCH        O -V  E5 R .M  A3 CH+
5OVERMUCH         O +V  E5 R .M  U3 CH+
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5OVERNIGHT          0 +V  E5 R .N  I  T +
5OVERNIGHT          0 +V  E5 R .N  I  T -
5OVERPOWER          0 -V  E5 R .P  OU+E5 R
5OVERPRODUCTION     0 +V  E5 R .P  R  01.D  U3 K +SH SWA N
5OVERRATE           0 -V  E5 R .R  A  T +
5OVERRIDE           0 -V  E5 R .R  I  D +
5OVERRULE           0 -V  E5 R .R  06 L +
5OVERRUN            0 -V  E5 R .R  U3 N +
5OVERRUN            0 +V  E5 R .R  U3 N -
5OVERSEAS           0 +V  F5 R .S  E  Z +
5OVERSEE            0 -V  E5 R .S  E +
5OVERSEER           0 +V  E5 R .S  E -E5 R
5OVERSHADOW         0 -V  E5 R .SH A3 D +O
5OVERSHOE           0 +V  E5 R .SH O6-
5OVERSIGHT          0 +V  E5 R .S  I  T -
5OVERSPREAD         0 -V  E5 R .S  P  R  E3 D +
5OVERSTEP           0 -V  E5 R .S  T  E3 P +
5OVERT              0 +V  U2 R  T
4OVERTAKE           0 -V  E5 R .T  A  K +
4OVERTHROW          0 -V  E5 R .T1 R  O +
4OVERTHROW          0 +V  E5 R .T1 R  O -
5OVERTIME           0 +V  E5 R .T  I  M -
5OVERTIME           0 -V  E5 R .T  I  M +
5OVERTONE           0 +V  E5 R .T  O  N -
5OVERTOP            0 -V  E5 R .T  03 P +
5OVERTURE           0 +V  E5 R .CH U1 R
5OVERTURN           0 +V  E5 R .T  U2 R  N -
5OVERTURN           0 -V  E5 R .T  U2 R  N +
5OVERWEIGHT         0 +V  E5 R .W  A  T -
4OVERWHELM          0 -V  E5 R .HW E3 L  M +
5OVERWORK           0 +V  E5 R .W  U2 R  K +
5OVERWORK           0 -V  E5 R .W  U2 R  K +
5OVERWROUGHT        0 +V  E5 R .R  02 T +
6OVIDUCT            0 +V  I3.D  U3 K  T
6OVIPAROUS          01.V  I3 P +SWA.R  SWA S
6OVULATE            0 +V  U1.L  A  T
5OVULE              0 +V  U  L
2OWE                0 +
3OWL                OU L +
5OWLET              OU L +E3 T
1OWN                0  N +
2OWNER              0  N +E5 R
5OWNERSHIP          0  N +E5 R .SH I3 P
3OX                 03 KS+
6OXALIC             03 KS.A3 L +I3 K
3OXEN               03 K +S  SWA N
5OXFORD             03 KS+F  E5 R  D
5OXIDATION          03 K -S  SWA.D  A +SH SWA N
5OXIDE              03 K +S  I  D
5OXIDIZE            03 K +S  SWA.D  I  Z
4OXYGEN             03 K +S  SWA.J  SWA N
4OYSTER             02IS +T  E5 R
2PACE               P  A  S +
6PACED              P  A  S  T +
6PACHYDERM          P  A3 K +I3.D  U2 R  M
4PACIFIC            P  SWA.S  I3 F +I3 K
5PACIFISM           P  A3 S +SWA.F  I3 Z  #M
5PACIFIST           P  A3 S +SWA.F  I3 S  T
5PACIFY             P  A3 S +SWA.F  I
2PACK               P  A3 K +
3PACKAGE            P  A3 K +I3 J
5PACKER             P  A3 K +E5 R
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5PACKET          P  A3 K +E3 T
5PACT            P  A3 K  T +
4PAD             P  A3 D +
4PADDLE          P  A3 D +≠L
5PADDOCK         P  A3 D +SWA K
5PADRE           P  A5+D  R  I3
5PAEON           P  E +SWA N
5PAGAN           P  A +G  A3 N
5PAGANISM        P  A +G  A3 N .I3 Z  ≠M
1PAGE            P  A  J +
4PAGEANT         P  A3 J +SWA N  T
5PAGEANTRY       P  A3 J +SWA N  T .R  I3
6PAGINATION      P  A3 J -SWA.N  A +SH SWA N
5PAGODA          P  SWA.G  O +D  SWA
1PAID            P  A  D +
4PAIL            P  A  L +
1PAIN            P  A  N +
4PAINFUL         P  A  N +F  07 L
5PAINSTAKING     P  A  N  Z +T  A  K -I3 NG
1PAINT           P  A  N  T +
14PAINTER        P  A  N +T  E5 R
1PAIR            P  A2 R +
5PAJAMA          P  SWA.J  A5+M  SWA
2PALACE          P  A3 L +I3 S
5PALATABLE       P  A3 L +SWA T .SWA.B  ≠L
5PALATE          P  A3 L +I3 T
5PALATIAL        P  SWA.L  A +SH A3 L
5PALATINE        P  A3 L +SWA.T  I  N
2PALE            P  A  L +
5PALEFACE        P  A  L +F  A  S -
6PALEOLITHIC     P  A -L  E1.01.L  I3 T1+I3 K
6PALEONTOLOGY    P  A -L  E1.03 N .T  03 L +01.J  I3
5PALETTE         P  A3 L +E3 T
5PALFREY         P  02 L +F  R  I3
6PALIMPSEST      P  A3 L +I3 M  P .S  E3 S  T
5PALING          P  A  L +I3 NG
5PALISADE        P  A3 L -SWA.S  A  D +
5PALL            P  02 L +
5PALLADIUM       P  A3.L  A +D  I3.SWA M
5PALLET          P  A3 L +E3 T
5PALLIATIVE      P  A3 L +I3.A -T  I3 V
5PALLID          P  A3 L +I3 D
5PALLOR          P  A3 L +E5 R
3PALM            P  A5 M +
6PALMATE         P  A3 L +M  A1 T
5PALMER          P  A5 M +E5 R
5PALMY           P  A5 M +I3
5PALPABLE        P  A3 L +P  SWA.B  ≠L
5PALPITATE       P  A3 L +P  SWA.T  A  T
5PALSIED         P  02 L +Z  I3 D
5PALSY           P  02 L +Z  I3
5PALTRY          P  02 L +T  R  I3
5PAMPAS          P  A3 M +P  SWA Z
5PAMPER          P  A3 M +P  E5 R
5PAMPHLET        P  A3 M +F  L  E3 T
2PAN             P  A3 N +
5PANACEA         P  A3 N -SWA.S  E +SWA
5PANCAKE         P  A3 N +K  A  K -
5PANCREAS        P  A3 N +K  R  E1.A3 S
4PANE            P  A  N +
5PANEGYRIC       P  A3 N -E1.J  I3 R +I3 K
4PANEL           P  A3 N +SWA L
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6PANG              P  A3 NG+
5PANGOLIN          P  A3 NG.G  O +L  I3 N
4PANIC             P  A3 N +I3 K
5PANICKY           P  A3 N +I3 K .I3
5PANOPLY           P  A3 N +01.P  L  I3
5PANORAMA          P  A3 N -01.R  A5+M  SWA
5PANSY             P  A3 N +Z  I3
4PANT              P  A3 N  T +
5PANTALOON         P  A3 N -T  SWA.L  06 N +
6PANTHEISM         P  A3 N +T1 E1.I3 Z  #M
6PANTHEON          P  A3 N +T1 E1.03 N
5PANTHER           P  A3 N +T1 E5 R
5PANTOMIME         P  A3 N +T  01.M  I  M
4PANTRY            P  A3 N +T  R  I3
5PANTS             P  A3 N  T  S +
5PAP               P  A3 P +
3PAPA              P  A5+P  SWA
5PAPACY            P  A +P  SWA.S  I3
5PAPAL             P  A +P  A3 L
1PAPER             P  A +P  E5 R
6PAPILLA           P  SWA.P  I3 L +SWA
6PAPILLARY         P  A3 P +SWA.L  E3 R -I3
6PAPOOSE           P  A3.P  06 S +
5PAPRIKA           P  A3.P  R  E +K  SWA
5PAPYRUS           P  SWA.P  I +R  SWA S
5PAR               P  A5 R +
5PARABLE           P  A3 R +SWA.B  #L
5PARABOLA          P  SWA.R  A3 R +01.L  SWA
6PARABOLIC         P  A3 R -SWA.R  03 L +I3 K
5PARACHUTE         P  A3 R +SWA.SH 06 T
4PARADE            P  SWA.R  A  D +
6PARADIGM          P  A3 R +SWA.D  I3 M
6PARADIGMATI       P  A3 R -SWA.D  I3 G .M  A3 T +I3 K
4PARADISE          P  A3 R +SWA.D  I  S
5PARADOX           P  A3 R +SWA.D  03 KS
5PARADOXICAL       P  A3 R -SWA.D  03 K +S  I3.K  A3 L
5PARAFFIN          P  A3 R +A3.F  I3 N
5PARAGON           P  A3 R +SWA.G  03 N
4PARAGRAPH         P  A3 R +SWA.G  R  A3 F
4PARALLEL          P  A3 R +A3.L  E3 L
5PARALLELISM       P  A3 R +A3.L  E3 L .I3 Z  #M
6PARALLELOGRAM     P  A3 R -A3.L  E3 L +01.G  R  A3 M
5PARALYSIS         P  SWA.R  A3 L +SWA.S  I3 S
6PARALYTIC         P  A3 R -SWA.L  I3 T +I3 K
4PARALYZE          P  A3 R +SWA.L  I  Z
6PARAMECIUM        P  A3 R -SWA.M  E +SH I3.SWA M
6PARAMETER         P  SWA.R  A3 M +E1.T  E5 R
5PARAMOUNT         P  A3 R +SWA.M  OU N  T
5PARAMOUR          P  A3 R +SWA.M  07 R
6PARANOIA          P  A3 R -SWA.N  01+SWA
5PARAPET           P  A3 R +SWA.P  E3 T
5PARAPHERNALIA     P  A3 R -SWA.F  E5 R .N  A +L  I3.SWA
6PARAPHRASE        P  A3 R +SWA.F  R  A  Z
6PARAPLEGIA        P  A3 R -SWA.P  L  E +J  I3.SWA
6PARAPSYCHOLOGY    P  A3 R -SWA.S  I .K  03 L +01.J  I3
5PARASITE          P  A3 R +SWA.S  I  T
5PARASITIC         P  A3 R -SWA.S  I3 T +I3 K
5PARASOL           P  A3 R +SWA.S  05 L
4PARCEL            P  A5 R +S  SWA L
5PARCH             P  A5 R  CH+
5PARCHMENT         P  A5 R  CH+M  SWA N  T
3PARDON            P  A5 R +D  #N
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5PARE              P  A2 R +
6PAREGORIC         P  A3 R -E1.G  03 R +I3 K
2PARENT            P  A2 R +SWA N  T
5PARENTAGE         P  A2 R +SWA N .T  I3 J
5PARENTAL          P  SWA.R  E3 N +T  A3 L
6PARENTHESIS       P  SWA.R  E3 N +T1 E1.S  I3 S
6PARENTHETIC       P  A3 R -SWA N .T1 E3 T +I3 K
5PARENTHOOD        P  A2 R +SWA N  T .H  07 D
6PARESIS           P  SWA.R  E +S  I3 S
5PARIAH            P  SWA.R  I +SWA
6PARIETAL          P  SWA.R  I +SWA.T  A3 L
5PARING            P  A2 R +I3 NG
4PARISH            P  A3 R +I3 SH
5PARISHIONER       P  SWA.R  I3 SH+SWA N .E5 R
6PARITY            P  A3 R +SWA.T  I3
2PARK              P  A5 R  K +
5PARLANCE          P  A5 R +L  A3 N  S
5PARLEY            P  A5 R +L  I3
4PARLIAMENT        P  A5 R +L  SWA.M  SWA N  T
5PARLIAMENTARY     P  A5 R -L  SWA.M  E3 N +T  SWA.R  I3
3PARLOR            P  A5 R +L  E5 R
5PAROCHIAL         P  SWA.R  O +K  I3.A3 L
5PARODY            P  A3 R +01.D  I3
5PAROLE            P  SWA.R  O  L +
5PAROXSSM          P  A3 R +SWA K .S  I3 Z  #N
5PARROT            P  A3 R +SWA T
5PARRY             P  A3 R +I3
6PARSE             P  A5 R  S +
6PARSIMONY         P  A5 R +S  SWA.M  O -N  I3
5PARSLEY           P  A5 R  S +L  I3
5PARSNIP           P  A5 R  S +N  I3 P
4PARSON            P  A5 R +S  #N
5PARSONAGE         P  A5 R +S  #N.I3 J
1PART              P  A5 R  T +
5PARTAKE           P  A5 R .T  A  K +
5PARTAKER          P  A5 R .T  A  K +E5 R
5PARTIAL           P  A5 R +SH A3 L
5PARTIALITY        P  A5 R -SH I3.A3 L +SWA.T  I3
5PARTICIPANT       P  A5 R .T  I3 S +SWA.P  A3 N  T
5PARTICIPATE       P  A5 R .T  I3 S +SWA.P  A  T
5PARTICIPATION     P  A5 R .T  I3 S -SWA.P  A +SH SWA N
5PARTICIPLE        P  A5 R +T  SWA.S  I3.P  #L
4PARTICLE          P  A5 R +T  I3.K  #L
2PARTICULAR        P  E5 R .T  I3 K +U1.L  E5 R
6PARTICULARITY     P  E5 R .T  I3 K -U1.L  A3 R +SWA.T  I3
5PARTING           P  A5 R +T  I3 NG
5PARTISAN          P  A5 R +T  SWA.Z  A3 N
6PARTISAN          P  A5 R +T  SWA.Z  A3 N
4PARTITION         P  A5 R .T  I3 SH+SWA N
3PARTNER           P  A5 R  T +N  E5 R
4PARTNERSHIP       P  A5 R  T +N  E5 R .SH I3 P
5PARTOOK           P  A5 R .T  07 K +
4PARTRIDGE         P  A5 R +T  R  I3 J
1PARTY             P  A5 R +T  I3
6PARVENU           P  A5 R +V  E1.N  U
5PASHA             P  SWA.SH A5+
1PASS              P  A3 S +
1PASSAGE           P  A3 S +I3 J
5PASSAGEWAY        P  A3 S +I3 J .W  A -
2PASSENGER         P  A3 S +SWA N .J  E5 R
5PASSER            P  A3 S +E5 R
2PASSION           P  A3 SH+SWA N
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4PASSIONATE      P  A3 SH+SWA N .I3 T
5PASSIVE         P  A3 S +I3 V
5PASSPORT        P  A3 S +P  O  R  T
1PAST            P  A3 S  T +
4PASTE           P  A  S  T +
5PASTEHOARD      P  A  S  T +H  O  R  D -
5PASTEL          P  A3 S .T  E3 L +
5PASTEURIZE      P  A3 S +T  E5 R .I  Z
4PASTIME         P  A3 S +T  I  M -
4PASTOR          P  A3 S +T  E5 R
5PASTORAL        P  A3 S +T  U1.R  A3 L
4PASTRY          P  A  S +T  R  I3
5PASTURAGE       P  A3 S +CH U1 R .I3 J
3PASTURE         P  A3 S +CH U1 R
5PASTY           P  A3 S +T  I3
3PAT             P  A3 T +
3PATCH           P  A3 CH+
5PATCHWORK       P  A3 CH+W  U2 R  K -
5PATE            P  A  T +
4PATENT          P  A3 T +SWA N  T
5PATERNAL        P  SWA.T  U2 R +N  A3 L
1PATH            P  A3 T1+
5PATHETIC        P  SWA.T1 E3 T +I3 K
5PATHLESS        P  A3 T1+L  E3 S
5PATHOLOGICAL    P  A3 T1-O1.L  O3 J +I3.K  A3 L
5PATHOLOGY       P  SWA.T1 O3 L +O1.J  I3
5PATHOS          P  A +T1 O3 S
5PATHWAY         P  A3 T1+W  A -
3PATIENCE        P  A +SH SWA N  S
2PATIENT         P  A +SH SWA N  T
6PATINA          P  A3 T +I3.N  SWA
5PATIO           P  A3 T +I3.O
5PATRIARCH       P  A +T  R  I3.A5 R  K
5PATRIARCHAL     P  A -T  R  I3.A5 R +K  A3 L
5PATRICIAN       P  SWA.T  R  I3 SH+A3 N
5PATRIMONY       P  A3 T +R  SWA.M  O -N  I3
4PATRIOT         P  A +T  R  I3.SWA T
4PATRIOTIC       P  A -T  R  I3.O3 T +I3 K
4PATRIOTISM      P  A +T  R  I3.SWA T .I3 Z  #M
6PATRISTIC       P  SWA.T  R  I3 S +T  I3 K
5PATROL          P  SWA.T  R  O  L +
5PATROLMAN       P  SWA.T  R  O  L +M  A3 N
4PATRON          P  A +T  R  SWA N
5PATRONAGE       P  A +T  R  SWA N .I3 J
5PATRONESS       P  A +T  R  SWA N .E3 S
5PATRONIZE       P  A +T  R  SWA N .I  Z
6PATRONYMIC      P  A3 T -R  O1.N  I3 M +I3 K
5PATTER          P  A3 T +E5 R
2PATTERN         P  A3 T +E5 R  N
5PATTY           P  A3 T +I3
6PAUCITY         P  O2+S  SWA.T  I3
5PAUNCH          P  O2 N  CH+
5PAUPER          P  O2+P  E5 R
2PAUSE           P  O2 Z +
4PAVE            P  A  V +
4PAVEMENT        P  A  V +M  SWA N  T
4PAVILION        P  SWA.V  I3 L +Y  SWA N
4PAVING          P  A  V +I3 NG
4PAW             P  O2+
5PAWN            P  O2 N +
1PAY             P  A +
5PAYABLE         P  A +SWA.B  #L
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```
5PAYER          P  A +E5 R
3PAYMENT        P  A +M  SWA N  T
3PEA            P  E +
1PEACE          P  E  S +
4PEACEABLE      P  E  S +SWA.B  #L
4PEACEFUL       P  E  S +F  U7  L
5PEACEMAKER     P  E  S +M  A  K -E5 R
4PEACH          P  E  CH+
4PEACOCK        P  E +K  03 K -
4PEAK           P  E  K +
5PEAKED         P  E  K  T +
5PEAL           P  E  L +
5PEANUT         P  E +N  U3 T -
4PEAR           P  A2 R +
3PEARL          P  U2 R  L +
5PEARLY         P  U2 R +L  I3
3PEASANT        P  E3 Z +A3 N  T
5PEASANTRY      P  E3 Z +A3 N  T .R  I3
5PEASE          P  E  Z +
5PEAT           P  E  T +
4PEBBLE         P  E3 B +#L
5PEBBLY         P  E3 B +L  I3
5PECAN          P  E1.K  A3 N +
6PECCADILLO     P  E3 K -SWA.D  I3 L +O
4PECK           P  E3 K +
5PECTIN         P  E3 K +T  I3 N
6PECTORAL       P  E3 K +T  01.R  A3 L
3PECULIAR       P  E1.K  U  L +Y  E5 R
4PECULIARITY    P  E1.K  U -L  I3.A3 R +SWA.T  I3
5PECUNIARY      P  E1.K  U +N  I3.E3 R -I3
5PEDAGOGUE      P  E3 D +SWA.G  05 G
6PEDAGOGY       P  E3 D +SWA.G  O -J  I3
5PEDAL          P  E3 D +A3 L
6PEDANT         P  E3 D +A3 N  T
5PEDDLE         P  E3 D +#L
5PEDDLER        P  E3 D +L  E5 R
5PEDESTAL       P  E3 D +E3 S .T  A3 L
5PEDESTRIAN     P  E1.D  E3 S +T  R  I3.A3 N
6PEDIATRICIAN   P  E -D  I3.SWA.T  R  I3 SH+A3 N
6PEDIATRICS     P  E -D  I3.A3 T +R  I3 KS
5PEDIGREE       P  E3 D +SWA.G  R  E
5PEDIMENT       P  E3 D +SWA.M  SWA N  T
6PEDOMETER      P  E1.D  03 M +E1.T  E5 R
5PEEK           P  E  K +
4PEEL           P  E  L +
4PEEP           P  E  P +
3PEER           P  E2 R +
5PEERAGE        P  E2 R +I3 J
5PEERLESS       P  E2 R +L  E3 S
5PEEVISH        P  E +V  I3 SH
5PEG            P  E3 G +
6PEJORATIVE     P  E +J  01.R  A -T  I3 V
5PELICAN        P  E3 L +I3.K  A3 N
5PELLET         P  E3 L +E3 T
5PELT           P  E3 L  T +
2PEN            P  E3 N +
5PENAL          P  E +N  A3 L
5PENALIZE       P  E +N  A3 L .I  Z
4PENALTY        P  E3 N +A3 L .T  I3
5PENANCE        P  E3 N +A3 N  S
5PENCE          P  E3 N  S +
6PENCHANT       P  E3 N +CH A3 N  T
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3PENCIL          P  E3 N +S  SWA L
5PENDANT         P  E3 N +D  A3 N  T
5PENDENT         P  E3 N +D  SWA N  T
5PENDRAGON       P  E3 N .D  R  A3 G +SWA N
5PENDULUM        P  E3 N +J  U1.L  SWA M
4PENETRATE       P  E3 N +E1.T  R  A  T
5PENETRATING     P  E3 N +E1.T  R  A  T -I3 NG
5PENETRATION     P  E3 N -E1.T  R  A +SH SWA N
5PENGUIN         P  E3 N +G  W  I3 N
6PENICILLIN      P  E3 N -SWA.S  I3 L +I3 N
4PENINSULA       P  SWA N .I3 N +S  U1.L  SWA
5PENINSULAR      P  SWA N .I3 N +S  U1.L  E5 R
6PENIS           P  E +N  I3 S
5PENITENCE       P  E3 N +SWA.T  SWA N  S
5PENITENT        P  E3 N +SWA.T  SWA N  T
5PENITENTIARY    P  E3 N -SWA.T  E3 N +SH SWA.R  I3
5PENKNIFE        P  E3 N +N  I  F -
5PENNANT         P  E3 N +A3 N  T
5PENNILESS       P  E3 N +SWA.L  E3 S
5PENNON          P  E3 N +SWA N
3PENNY           P  E3 N +I3
6PENOLOGY        P  E1.N  O3 L +O1.J  I3
4PENSION         P  E3 N +SH SWA N
5PENSIONER       P  E3 N +SH SWA N .E5 R
5PENSIVE         P  E3 N +S  I3 V
5PENT            P  E3 N  T +
6PENTAGON        P  E3 N +T  SWA.G  O3 N
5PENTHOUSE       P  E3 N  T +H  OU S -
6PENULT          P  E +N  U3 L  T
6PENURIOUS       P  E1.N  U +R  I3.SWA S
5PENURY          P  E3 N +U1.R  I3
6PEONY           P  E +O1.N  I3
1PEOPLE          P  E +P  #L
5PEP             P  E3 P +
4PEPPER          P  E3 P +E5 R
5PEPPERCORN      P  E3 P +E5 R .K  O2 R  N -
5PEPPERMINT      P  E3 P +E5 R .M  I3 N  T
6PEPSIN          P  E3 P +S  I3 N
6PEPTIC          P  E3 P +T  I3 K
2PER             P  U2 R +
6PERAMBULATOR    P  E5 R .A3 M +B  U1.L  A -T  E5 R
5PERCALE         P  E5 R .K  A  L +
3PERCEIVE        P  E5 R .S  E  V +
4PERCENTAGE      P  E5 R .S  E3 N +T  I3 J
6PERCENTILE      P  E5 R .S  E3 N +T  I3 L
5PERCEPTIBLE     P  E5 R .S  E3 P +T  SWA.B  #L
5PERCEPTION      P  E5 R .S  E3 P +SH SWA N
4PERCH           P  U2 R  CH+
6PERCIPIENT      P  E5 R .S  I3 P +I3.SWA N  T
5PERCOLATE       P  U2 R +K  U1.L  A  T
6PERCUSSION      P  E5 R .K  U3 SH+SWA N
5PERDITION       P  E5 R .D  I3 SH<SWA N
6PEREGRINATION   P  E3 R -E1.G  R  I3.N  A +SH SWA N
5PEREMPTORY      P  E5 R .E3 M  P +T  O1.R  I3
5PERENNIAL       P  E5 R .E3 N +I3.A3 L
2PERFECT         P  U2 R +F  E3 K  T
2PERFECT         P  E5 R .F  E3 K  T +
4PERFECTION      P  E5 R .F  E3 K +SH SWA N
2PERFECTLY       P  U2 R +F  E3 K  T .L  I3
5PERFIDIOUS      P  E5 R .F  I3 D +I3.SWA S
5PERFIDY         P  U2 R +F  SWA.D  I3
5PERFORATE       P  U2 R +F  O1.R  A  T
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5PERFORCE          P  E5 R .F  O  R  S +
2PERFORM           P  E5 R .F  O2 R  M +
3PERFORMANCE       P  E5 R .F  O2 R +M  A3 N' S
4PERFUME           P  E5 R .F  U  M +
4PERFUME           P  U2 R +F  U  M
5PERFUNCTORY       P  E5 R .F  U3 NG K +T  O1.R  I3
1PERHAPS           P  E5 R .H  A3 P  S +
6PERICARP          P  E3 R +I3.K  A5 R  P
6PERIGEE           P  E3 R +I3.J  E
6PERIHELION        P  E3 R -I3.H  E +L  I3.SWA N
4PERIL             P  E3 R +SWA L
4PERILOUS          P  E3 R +SWA.L  SWA S
6PERIMETER         P  SWA.R  I3 M +E1.T  E5 R
6PERINEUM          P  E3 R -I3.N  E +SWA M
1PERIOD            P  E2 R +I3.SWA D
5PERIODIC          P  E2 R -I3.O3 D +I3 K
5PERIODICAL        P  E2 R -I3.O3 D +I3.K  A3 L
6PERIPATETIC       P  E3 R -I3.P  SWA.T  E3 T +I3 K
6PERIPHERAL        P  SWA.R  I3 F +E5 R .A3 L
6PERIPHRASTIC      P  E3 R -I3.F  R  A3 S +T  I3 K
6PERISCOPE         P  E3 R +I3.S  K  O  P
3PERISH            P  E3 R +I3 SH
5PERISHABLE        P  E3 R +I3 SH.SWA.B  #L
6PERISTALSIS       P  E3 R -I3.S  T  A3 L +S  I3 S
6PERITONEUM        P  E3 R -I3.T  O1.N  E +SWA M
5PERIWINKLE        P  E3 R +I3.W  I3 NG-K  #L
5PERJURE           P  U2 R +J  E5 R
5PERJURY           P  U2 R +J  E5 R .I3
5PERK              P  U2 R  K +
5PERMANENCE        P  U2 R +M  SWA.N  SWA N  S
3PERMANENT         P  U2 R +M  SWA.N  SWA N  T
6PERMANGANATE      P  E5 R .M  A3 NG+G  SWA.N  A  T
6PERMEABILITY      P  U2 R -M  E1.SWA.B  I3 L +SWA.T  I3
5PERMEATE          P  U2 R +M  E1.A  T
5PERMISSIBLE       P  E5 R .M  I3 S +SWA.B  #L
4PERMISSION        P  E5 R .M  I3 SH+SWA N
2PERMIT            P  U2 R +M  I3 T
2PERMIT            P  E5 R .M  I3 T +
6PERMUTATION       P  U2 R -M  U1.T  A +SH SWA N
5PERNICIOUS        P  E5 R .N  I3 SH+SWA S
6PERORATION        P  E3 R -O1.R  A +SH SWA N
5PERPENDICULAR     P  U2 R -P  SWA N .D  I3 K +U1.L  E5 R
5PERPETRATE        P  U2 R +P  E1.T  R  A  T
5PERPETRATOR       P  U2 R +P  E1.T  R  A -T  E5 R
4PERPETUAL         P  E5 R .P  E3 CH+U1.A3 L
5PERPETUATE        P  E5 R .P  E3 CH+U1.A  T
6PERPETUITY        P  U2 R -P  E1.T  U +SWA.T  I3
4PERPLEX           P  E5 R .P  L  E3 KS+
5PERPLEXITY        P  E5 R .P  L  E3 K +S  SWA.T  I3
6PERQUISITE        P  U2 R +KW I3.Z  I3 T
5PERSECUTE         P  U2 R +S  E1.K  U  T
5PERSECUTION       P  U2 R -S  E1.K  U +SH SWA N
5PERSECUTOR        P  U2 R +S  E1.K  U -T  E5 R
5PERSEVERANCE      P  U2 R -S  E1.V  E2 R +A3 N  S
5PERSEVERE         P  U2 R -S  E1.V  E2 R +
6PERSIFLAGE        P  U2 R +S  I3.F  L  A5 ZH
5PERSIMMON         P  E5 R .S  I3 M +SWA N
4PERSIST           P  E5 R .S  I3 S  T +
5PERSISTENCE       P  E5 R .S  I3 S +T  SWA N  S
4PERSISTENT        P  E5 R .S  I3 S +T  SWA N  T
1PERSON            P  U2 R +S  #N
5PERSONAGE         P  U2 R +S  SWA N .I3 J
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2PERSONAL          P  U2 R +S  SWA N .A3 L
3PERSONALITY       P  U2 R -S  SWA.N  A3 L +SWA.T  I3
5PERSONIFICATION   P  E5 R .S  03 N -SWA.F  I3.K  A +SH SWA N
5PERSONIFY         P  E5 R .S  03 N +SWA.F  I
5PERSONNEL         P  U2 R -S  SWA.N  E3 L +
5PERSPECTIVE       P  E5 R .S  P  E3 K +T  I3 V
6PERSPICACIOUS     P  U2 R -S  P  I3.K  A +SH SWA S
6PERSPICACITY      P  U2 R -S  P  I3.K  A3 S +SWA.T  I3
5PERSPIRATION      P  U2 R -S  P  SWA.R  A +SH SWA N
5PERSPIRE          P  E5 R .S  P  I  R +
3PERSUADE          P  E5 R .S  W  A  D +
5PERSUASION        P  E5 R .S  W  A +ZH SWA N
5PERSUASIVE        P  E5 R .S  W  A +S  I3 V
5PERT              P  U2 R  T +
5PERTAIN           P  E5 R .T  A  N +
6PERTINACIOUS      P  U2 R -T  SWA.N  A +SH SWA S
6PERTINACITY       P  U2 R -T  SWA.N  A3 S +SWA.T  I3
5PERTINENT         P  U2 R +T  SWA.N  SWA N  T
5PERTURB           P  E5 R .T  U2 R  B +
5PERTURBATION      P  U2 R -T  E5 R .B  A +SH SWA N
5PERUSAL           P  E1.R  06 Z +A3 L
5PERUSE            P  E1.R  06 Z +
5PERVADE           P  E5 R .V  A  D +
5PERVERSE          P  E5 R .V  U2 R  S +
6PERVERSION        P  E5 R .V  U2 R +ZH SWA N
5PERVERSITY        P  E5 R .V  U2 R +S  SWA.T  I3
5PERVERT           P  U2 R +V  U2 R  T
5PERVERT           P  E5 R .V  U2 R  T +
4PERVIOUS          P  U2 R +V  I3.SWA S
5PESSIMISM         P  E3 S +SWA.M  I3 Z  #M
5PESSIMIST         P  E3 S +SWA.M  I3 S  T
5PESSIMISTIC       P  E3 S -SWA.M  I3 S +T  I3 K
5PEST              P  E3 S  T +
5PESTER            P  E3 S +T  E5 R
6PESTIFEROUS       P  E3 S .T  I3 F +E5 R .SWA S
5PESTILENCE        P  E3 S +T  SWA.L  SWA N  S
5PESTLE            P  E3 S +#L
4PET               P  E3 T +
5PETAL             P  E3 T +#L
5PETIOLE           P  E3 T +I3.O  L
5PETIT             P  E3 T +I3
5PETITE            P  E5.T  E  T +
4PETITION          P  E1.T  I3 SH+SWA N
5PETRIFY           P  E3 T +R  SWA.F  I
5PETROLEUM         P  E1.T  R  O +L  E1.SWA M
6PETROUS           P  E3 T +R  SWA S
5PETTICOAT         P  E3 T +I3.K  O  T
4PETTY             P  E3 T +I3
5PETULANCE         P  E3 CH+U1.L  A3 N  S
5PETULANT          P  E3 CH+U1.L  A3 N  T
6PETUNIA           P  E1.T  U +N  I3.SWA
5PEW               P  U +
5PEWTER            P  U +T  E5 R
5PHAETON           F  A +SWA.T  #N
5PHALANX           F  A +L  A3 NG KS
6PHALLIC           F  A3 L +I3 K
6PHANTASM          F  A3 N +T  A3 Z  #M
6PHANTASMAGORIA    F  A3 N .T  A3 Z -M  SWA.G  O +R  I3.SWA
5PHANTOM           F  A3 N +T  SWA M
6PHARMACOLOGY      F  A5 R -M  SWA.K  03 L +01.J  I3
6PHARMACOPOEIA     F  A5 R -M  SWA.K  01.P  E +SWA
5PHARMACY          F  A5 R +M  SWA.S  I3
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6PHARYNGEAL      F  A3.R  I3 N +J  E1.A3 L
6PHARYNX         F  A3 R +I3 NG KS
4PHASE           F  A  Z +
5PHEASANT        F  E3 Z +A3 N  T
6PHENOL          F  E +N  O  L
5PHENOMENA       F  E1.N  03 M +E1.N  SWA
5PHENOMENAL      F  E1.N  03 M +E1.N  A3 L
4PHENOMENON      F  E1.N  03 M +E1.N  03 N
6PHENOTYPE       F  E +N  01.T  I  P
5PHIAL           F  I +A3 L
5PHILANTHROPIC   F  I3 L -A3 N .T1 R  03 P +I3 K
5PHILANTHROPIST  F  I3.L  A3 N +T1 R  01.P  I3 S  T
5PHILANTHROPY    F  I3.L  A3 N +T1 R  01.P  I3
6PHILATELY       F  I3.L  A3 T +SWA.L  I3
6PHILHARMONIC    F  I3 L -E5 R .M  03 N +I3 K
5PHILOLOGY       F  I3.L  03 L +01.J  I3
4PHILOSOPHER     F  SWA.L  03 S +01.F  E5 R
5PHILOSOPHIC     F  I3 L -01.S  03 F +I3 K
5PHILOSOPHIZE    F  SWA.L  03 S +01.F  I  Z
3PHILOSOPHY      F  SWA.L  03 S +01.F  I3
6PHLEGM          F  L  E3 M +
5PHLEGMATIC      F  L  E3 G .M  A3 T +I3 K
6PHOBIA          F  O +B  I3.SWA
4PHOEBE          F  E +B  E1
5PHOENIX         F  E +N  I3 KS
4PHONE           F  O  N +
6PHONEME         F  O +N  E  M
6PHONETIC        F  01.N  E3 T +I3 K
6PHONIC          F  03 N +I3 K
5PHONOGRAPH      F  O +N  01.G  R  A3 F
6PHOSGENE        F  03 Z +J  E  N
5PHOSPHATE       F  03 S +F  A  T
5PHOSPHORESCENT  F  03 S -F  01.R  E3 S +SWA N  T
5PHOSPHORIC      F  03 S .F  03 R +I3 K
5PHOSPHOROUS     F  03 S +F  01.R  SWA S
5PHOSPHORUS      F  03 S +F  01.R  SWA S
5PHOTO           F  O +T  O
6PHOTOELECTRIC   F  O -T  01.E1.L  E3 K +T  R  I3 K
6PHOTOGENIC      F  O -T  01.J  E3 N +I3 K
3PHOTOGRAPH      F  O +T  01.G  R  A3 F
5PHOTOGRAPHER    F  01.T  03 G +R  SWA.F  E5 R
5PHOTOGRAPHIC    F  O -T  01.G  R  A3 F +I3 K
5PHOTOGRAPHY     F  01.T  03 G +R  SWA.F  I3
6PHOTON          F  O +T  03 N
5PHOTOPLAY       F  O +T  01.P  L  A -
3PHRASE          F  R  A  Z +
5PHRASEOLOGY     F  R  A -Z  E1.03 L +01.J  I3
6PHRENETIC       F  R  E1.N  E3 T +I3 K
6PHYLACTERY      F  I3.L  A3 K +T  E5 R .I3
6PHYLUM          F  I +L  SWA M
5PHYSIC          F  I3 Z +I3 K
3PHYSICAL        F  I3 Z +I3.K  A3 L
3PHYSICIAN       F  SWA.Z  I3 SH+A3 N
5PHYSICIST       F  I3 Z +SWA.S  I3 S  T
5PHYSICS         F  I3 Z +I3 KS
5PHYSIOGNOMY     F  I3 Z -I3.03 G +N  01.M  I3
5PHYSIOLOGICAL   F  I3 Z -I3.01.L  03 J +I3.K  A3 L
5PHYSIOLOGIST    F  I3 Z -I3.03 L +01.J  I3 S  T
5PHYSIOLOGY      F  I3 Z -I3.03 L +01.J  I3
5PHYSIQUE        F  I3.Z  E  K +
5PIANIST         P  I3.A3 N +I3 S  T
4PIANO           P  I3.A3 N +O
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5PIAZZA          P  I3.A3 Z +SWA
6PICCOLO         P  I3 K +01.L  O
1PICK            P  I3 K +
5PICKAX          P  I3 K +A3 KS-
5PICKER          P  I3 K +E5 R
5PICKEREL        P  I3 K +E5 R .SWA L
5PICKET          P  I3 K +E3 T
5PICKING         P  I3 K +I3 NG
4PICKLE          P  I3 K +#L
5PICKPOCKET      P  I3 K +P  03 K -E3 T
5PICKUP          P  I3 K +U3 P -
4PICNIC          P  I3 K +N  I3 K
5PICTORIAL       P  I3 K .T  O +R  I3.A3 L
1PICTURE         P  I3 K +CH U1 R
4PICTURESQUE     P  I3 K -CH U1 R .E3 S  K +
2PIE             P  I +
1PIECE           P  E  S +
5PIECEMEAL       P  E  S +M  E  L -
5PIED            P  I  D +
4PIER            P  E2 R +
4PIERCE          P  E2 R  S +
5PIETY           P  I +SWA.T  I3
3PIG             P  I3 G +
3PIGEON          P  I3 J +SWA N
5PIGEONHOLE      P  I3 J +SWA N .H  O  L -
5PIGMENT         P  I3 G +M  SWA N  T
5PIGSKIN         P  I3 G +S  K  I3 N -
5PIGTAIL         P  I3 G +T  A  L -
5PIKE            P  I  K +
2PILE            P  I  L +
5PILFER          P  I3 L +F  E5 R
4PILGRIM         P  I3 L +G  R  I3 M
5PILGRIMAGE      P  I3 L +G  R  SWA.M  I3 J
5PILL            P  I3 L +
5PILLAGE         P  I3 L +I3 J
4PILLAR          P  I3 L +E5 R
5PILLORY         P  I3 L +01.R  I3
3PILLOW          P  I3 L +O
4PILOT           P  I +L  SWA T
5PIMENTO         P  I3.M  E3 N +T  O
5PIMPLE          P  I3 M +P  #L
5PIMPLED         P  I3 M +P  #L D
3PIN             P  I3 N +
5PINAFORE        P  I3 N +SWA.F  O  R -
5PINCERS         P  I3 N +S  E5 R  Z
4PINCH           P  I3 N  CH+
5PINCUSHION      P  I3 N +K  07 SH-SWA N
2PINE            P  I  N +
6PINEAL          P  I3 N +E1.A3 L
4PINEAPPLE       P  I  N +A3 P -#L
5PINHOLE         P  I3 N +H  O  L -
5PINION          P  I3 N +Y  SWA N
2PINK            P  I3 NG K +
5PINNACE         P  I3 N +I3 S
5PINNACLE        P  I3 N +SWA.K  #L
5PINNATE         P  I3 N +A1 T
4PINT            P  I  N  T +
4PIONEER         P  I -01.N  E2 R +
4PIOUS           P  I +SWA S
2PIPE            P  I  P +
6PIPETTE         P  I3.P  E3 T +
5PIPING          P  I  P +I3 NG
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5PIPPIN          P  I3 P +I3 N
5PIQUANT         P  E +K  A3 N  T
5PIQUE           P  E  K +
5PIRACY          P  I +R  SWA.S  I3
4PIRATE          P  I +R  SWA T
5PIRATICAL       P  I .R  A3 T +I3.K  A3 L
6PISTACHIO       P  I3 S .T  A3 SH+I3.O
5PISTIL          P  I3 S +T  I3 L
5PISTILLATE      P  I3 S +T  SWA.L  A1 T
4PISTOL          P  I3 S +T  ≠L
5PISTON          P  I3 S +T  SWA N
4PIT             P  I3 T +
3PITCH           P  I3 CH+
4PITCHER         P  I3 CH+E5 R
5PITCHFORK       P  I3 CH+F  02 R  K -
5PITEOUS         P  I3 T +E1.SWA S
5PITFALL         P  I3 T +F  02 L -
5PITH            P  I3 T1+
5PITHY           P  I3 T1+I3
5PITIABLE        P  I3 T +I3.SWA.B  ≠L
4PITIFUL         P  I3 T +I3.F  07 L
5PITTANCE        P  I3 T +A3 N  S
6PITUITARY       P  I3.T  U +I3.T  E3 R -I3
2PITY            P  I3 T +I3
5PIVOT           P  I3 V +SWA T
5PLACARD         P  L  A3 K +A5 R  D
5PLACARD         P  L  SWA.K  A5 R  D +
5PLACATE         P  L  A +K  A  T
1PLACE           P  L  A  S +
6PLACEBO         P  L  SWA.S  E +B  O
6PLACENTA        P  L  SWA.S  E3 N +T  SWA
5PLACER          P  L  A3 S +E5 R
5PLACID          P  L  A3 S +I3 D
6PLAGIARISM      P  L  A +J  I3.SWA.R  I3 Z  ≠M
4PLAGUE          P  L  A  G +
5PLAID           P  L  A3 D +
1PLAIN           P  L  A  N +
5PLAINT          P  L  A  N  T +
5PLAINTIFF       P  L  A  N +T  I3 F
5PLAINTIVE       P  L  A  N +T  I3 V
5PLAIT           P  L  A  T +
1PLAN            P  L  A3 N +
2PLANE           P  L  A  N +
3PLANET          P  L  A3 N +E3 T
6PLANETARIUM     P  L  A3 N -E1.T  A2 R +I3.SWA M
5PLANETARY       P  L  A3 N +SWA.T  E3 R -I3
4PLANK           P  L  A3 NG K +
6PLANKTON        P  L  A3 NG K +T  SWA N
1PLANT           P  L  A3 N  T +
5PLANTAIN        P  L  A3 N +T  I3 N
4PLANTATION      P  L  A3 N .T  A +SH SWA N
5PLANTER         P  L  A3 N +T  E5 R
6PLAQUE          P  L  A3 K +
5PLASH           P  L  A3 SH+
5PLASMA          P  L  A3 Z +M  SWA
4PLASTER         P  L  A3 S +T  E5 R
5PLASTIC         P  L  A3 S +T  I3 K
6PLASTICITY      P  L  A3 S .T  I3 S +SWA.T  I3
2PLATE           P  L  A  T +
4PLATEAU         P  L  A3.T  O +
3PLATFORM        P  L  A3 T +F  02 R  M -
5PLATINUM        P  L  A3 T +I3.N  SWA M
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6PLATITUDE          P  L  A3 T +SWA.T  U  D
5PLATOON            P  L  A3.T  06 N +
5PLATTER            P  L  A3 T +E5 R
6PLATYPUS           P  L  A3 T +13.P  SWA S
6PLAUDIT            P  L  02+D  I3 T
5PLAUSIBLE          P  L  02+Z  SWA.B  #L
1PLAY               P  L  A +
3PLAYER             P  L  A +E5 R
5PLAYFELLOW         P  L  A +F  E3 L -O
5PLAYFUL            P  L  A +F  07 L
4PLAYGROUND         P  L  A +G  R  OU N  D -
5PLAYHOUSE          P  L  A +H  OU S -
4PLAYMATE           P  L  A +M  A  T -
5PLAYTHING          P  L  A +T1 I3 NG-
5PLAYWRIGHT         P  L  A +W  I  T -
5PLAZA              P  L  A5+Z  SWA
4PLEA               P  L  E +
3PLEAD              P  L  E  D +
1PLEASANT           P  L  E3 Z +A3 N  T
5PLEASANTRY         P  L  E3 Z +A3 N  T .R  I3
1PLEASE             P  L  E  Z +
4PLEASING           P  L  E  Z +I3 NG
5PLEASURABLE        P  L  E3 ZH+E5 R .SWA.B  #L
1PLEASURE           P  L  E3 ZH+E5 R
5PLEAT              P  L  E  T +
5PLEBEIAN           P  L  E1.B  E +Y  A3 N
5PLEBISCITE         P  L  E3 B +I3.S  I  T
4PLEDGE             P  L  E3 J +
6PLENARY            P  L  E +N  SWA.R  I3
5PLENIPOTENTIARY    P  L  E3 N -I3.P  01.T  E3 N +SH I3.E3 R -I3
5PLENTEOUS          P  L  E3 N +T  E1.SWA S
4PLENTIFUL          P  L  E3 N +T  I3.F  07 L
2PLENTY             P  L  E3 N +T  I3
6PLEONASM           P  L  E +01.N  A3 Z  #M
6PLETHORA           P  L  E3 T1+01.R  SWA
6PLEURISY           P  L  07 R +SWA.S  I3
5PLIABLE            P  L  I +SWA.B  #L
4PLIGHT             P  L  I  T +
3PLOT               P  L  03 T +
5PLOVER             P  L  U3 V +E5 R
3PLOW               P  L  OU+
5PLOWMAN            P  L  OU+M  A3 N
4PLUCK              P  L  U3 K +
5PLUCKY             P  L  U3 K +I3
5PLUG               P  L  U3 G +
4PLUM               P  L  U3 M +
5PLUMAGE            P  L  06 M +I3 J
5PLUMB              P  L  U3 M +
5PLUMBER            P  L  U3 M +E5 R
5PLUMBING           P  L  U3 M +I3 NG
5PLUME              P  L  06 M +
5PLUMMET            P  L  U3 M +E3 T
4PLUMP              P  L  U3 M  P +
4PLUNDER            P  L  U3 N +D  E5 R
3PLUNGE             P  L  U3 N  J +
5PLUNGER            P  L  U3 N +J  E5 R
5PLURAL             P  L  07 R +A3 L
5PLURALITY          P  L  07.R  A3 L +SWA.T  I3
4PLUS               P  L  U3 S +
5PLUSH              P  L  U3 SH+
6PLUTOCRAT          P  L  06+T  01.K  R  A3 T
6PLUTONIUM          P  L  06.T  U +N  I3.SWA M
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4PLY              P  L  I +
5PNEUMATIC        N  U1.M  A3 T +I3 K
6PNEUMOCOCCUS     N  U -M  01.K  03 K +SWA S
5PNEUMONIA        N  U1.M  O +N  I3.SWA
5POACH            P  O  CH+
5POACHER          P  O  CH+E5 R
2POCKET           P  03 K +E3 T
5POCKETBOOK       P  03 K +E3 T .B  07 K -
5POD              P  03 D +
6PODIUM           P  O +D  I3.SWA M
2POEM             P  O +E3 M
2POET             P  O +E3 T
5POETIC           P  01.E3 T +I3 K
5POETICAL         P  01.E3 T +I3.K  A3 L
4POETRY           P  O +E3 T .R  I3
5POIGNANCY        P  OI N +Y  A3 N .S  I3
5POIGNANT         P  OI N +Y  A3 N  T
6POINSETTIA       P  OI N .S  E3 T +I3.SWA
1POINT            P  OI N  T +
3POINTED          P  OI N +T  E3 D
5POINTER          P  OI N +T  E5 R
4POISE            P  OI Z +
3POISON           P  OI+Z  #N
5POISONOUS        P  OI+Z  #N.SWA S
4POKE             P  O  K +
5POKER            P  O +K  E5 R
5POKER            P  O  K +E5 R
5POLAR            P  O +L  E5 R
6POLARITY         P  01.L  A3 R +SWA.T  I3
6POLARIZATION     P  U -L  E5 R .I3.Z  A +SH SWA N
2POLE             P  U  L +
5POLECAT          P  U  L +K  A3 T -
6POLEMIC          P  01.L  E3 M +I3 K
5POLESTAR         P  U  L +S  T  A5 R -
2POLICE           P  01.L  E  S +
4POLICEMAN        O  01.L  E  S +M  A3 N
2POLICY           P  03 L +SWA.S  I3
6POLIOMYELITIS    P  O +L  I3.01.M  I -SWA.L  I +T  I3 S
4POLISH           P  03 L +I3 SH  S
4POLITE           P  01.L  I  T +
5POLITIC          P  03 L +SWA.T  I3 K
2POLITICAL        P  01.L  I3 T +I3.K  A3 L
4POLITICIAN       P  03 L -SWA.T  I3 SH+A3 N
3POLITICS         P  03 L +SWA.T  I3 KS
6POLITY           P  03 L +SWA.T  I3
5POLKA            P  O  L +K  SWA
4POLL             P  O  L +
5POLLEN           P  03 L +SWA N
5POLLINATION      P  03 L -SWA.N  A +SH SWA N
5POLLUTE          P  SWA.L  U  T +
5POLLUTION        P  SWA.L  U +SH SWA N
5POLO             P  O +L  O
6POLONAISE        P  03 L -01.N  A  Z +
6POLTERGEIST      P  02 L +T  E5 R .G  I  S  T -
6POLYANDRY        P  03 L +I3.A3 N -D  R  I3
6POLYGAMOUS       P  01.L  I3 G +SWA.M  SWA S
5POLYGAMY         P  01.L  I3 G +SWA.M  I3
6POLYGON          P  03 L +I3.G  03 N
5POLYP            P  03 L +I3 P
6POLYPHONIC       P  03 L -I3.F  03 N +I3 K
6POLYSYLLABIC     P  03 L -I3.S  I3.L  A3 B +I3 K
6POLYSYLLABLE     P  03 L +I3.S  I3 L -SWA.B  #L
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6POMADE          P  U1.M  A  D +
5POMEGRANATE     P  U3 M +G  R  A3 N -I3 T
5POMMEL          P  U3 M +SWA L
4PUMP            P  U3 M  P +
6POMPADOUR       P  U3 M +P  SWA.D  O  R
6POMPOSITY       P  U3 M .P  U3 S +SWA.T  I3
5POMPOUS         P  U3 M  P +SWA S
5PONCHO          P  U3 N +CH O
3POND            P  U3 N  D +
4PONDER          P  U3 N +D  E5 R
5PONDEROUS       P  U3 N +D  E5 R .SWA S
5PONIARD         P  U3 N +Y  E5 R  D
6PONTIFF         P  U3 N +T  I3 F
6PONTIFICAL      P  U3 N .T  I3 F +I3.K  A3 L
6PONTOON         P  U3 N .T  U6 N +
3PONY            P  U +N  I3
5POODLE          P  U6+D  #L
3POOL            P  U6 L +
5POOP            P  U6 P +
1POOR            P  U7 R +
5POORHOUSE       P  U7 R +H  OU S -
4PUP             P  U3 P +
5POPCORN         P  U3 P +K  U2 R  N -
5POPISH          P  O  P +I3 SH
5POPLAR          P  U3 P +L  E5 R
5POPLIN          P  U3 P +L  I3 N
5POPPY           P  U3 P +I3
5POPULACE        P  U3 P +U1.L  I3 S
2POPULAR         P  U3 P +U1.L  E5 R
4POPULARITY      P  U3 P -U1.L  A3 R +SWA.T  I3
5POPULARIZE      P  U3 P +U1.L  E5 R .I  Z
5POPULATE        P  U3 P +U1.L  A  T
2POPULATION      P  U3 P -U1.L  A +SH SWA N
5POPULOUS        P  U3 P +U1.L  SWA S
5PORCELAIN       P  U  R +S  SWA.L  I3 N
2PORCH           P  U  R  CH+
5PORCUPINE       P  U2 R +K  U1.P  I  N
5PORE            P  U  R +
4PORK            P  U  R  K +
6PORNOGRAPHY     P  U2 R .N  U3 G +R  SWA.F  I3
6POROSITY        P  U1.R  U3 S +SWA.T  I3
5POROUS          P  U +R  SWA S
5PORPHYRY        P  U2 R +F  SWA.R  I3
5PORPOISE        P  U2 R +P  SWA S
5PORRIDGE        P  U3 R +I3 J
2PORT            P  U  R  T +
5PORTABLE        P  U  R +T  SWA.R  #L
5PORTAGE         P  U  R +T  I3 J
5PORTAL          P  U  R +T  A3 L
5PORTCULLIS      P  U  R  T .K  U3 L +I3 S
5PORTEND         P  U  R .T  E3 N  D +
5PORTENT         P  U  R +T  E3 N  T
5PORTENTOUS      P  U  R .T  E3 N +T  SWA S
4PORTER          P  U  R +T  E5 R
5PORTFOLIO       P  U  R  T .F  O +L  I3.O
5PORTHOLE        P  U  R  T +H  O  L -
5PORTIERE        P  U  R .T  Y  A2 R +
2PORTION         P  U  R +SH SWA N
5PORTLY          P  U  R  T +L  I3
4PORTRAIT        P  U  R +T  R  A  T
5PORTRAITURE     P  U  R +T  R  A1.CH U1 R
5PORTRAY         P  U  R .T  R  A +
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4POSE            P  O  Z +
2POSITION        P  O1.Z  I3 SH+SWA N
4POSITIVE        P  O3 Z +SWA.T  I3 V
6POSITRON        P  O3 Z +I3.T  R  O3 N
5POSSE           P  O3 S +E1
2POSSESS         P  SWA.Z  E3 S +
2POSSESSION      P  SWA.Z  E3 SH+SWA N
5POSSESSIVE      P  SWA.Z  E3 S +I3 V
5POSSESSOR       P  SWA.Z  E3 S +E5 R
3POSSIBILITY     P  O3 S -SWA.B  I3 L +SWA.T  I3
1POSSIBLE        P  O3 S +SWA.B  #L
2POSSIBLY        P  O3 S +SWA.B  L  I3
5POSSUM          P  O3 S +SWA M
1POST            P  O  S  T +
4POSTAGE         P  O  S +T  I3 J
4POSTAL          P  O  S +T  A3 L
5POSTER          P  O  S +T  E5 R
5POSTERIOR       P  O3 S .T  E2 R +I3.E5 R
5POSTERITY       P  O3 S .T  E3 R +SWA.T  I3
6POSTERITY       P  O3 S .T  E3 R +SWA.T  I3
5POSTHUMOUS      P  O3 S +CH U1.M  SWA S
5POSTMAN         P  O  S  T +M  A3 N
5POSTMASTER      P  O  S  T +M  A3 S -T  E5 R
5POSTPONE        P  O  S  T .P  O  N +
5POSTSCRIPT      P  O  S  T +S  K  R  I3 P  T
5POSTULATE       P  O3 S +CH U1.L  A1 T
5POSTURE         P  O3 S +CH U1 R
5POSY            P  O +Z  I3
3POT             P  O3 T +
5POTASH          P  O3 T +A3 SH-
5POTASSIUM       P  O1.T  A3 S +I3.SWA M
2POTATO          P  O1.T  A +T  O
5POTENCY         P  O +T  SWA N .S  I3
5POTENT          P  O +T  SWA N  T
5POTENTATE       P  O +T  SWA N .T  A  T
5POTENTIAL       P  O1.T  E3 N +SH A3 L
5POTENTIALITY    P  O1.T  E3 N -SH I3.A3 L +SWA.T  I3
5POTION          P  O +SH SWA N
5POTTAGE         P  O3 T +I3 J
5POTTER          P  O3 T +E5 R
5POTTERY         P  O3 T +E5 R .I3
5POUCH           P  OU CH+
5POULTICE        P  O  L +T  I3 S
4POULTRY         P  O  L +T  R  I3
5POUNCE          P  OU N  S +
1POUND           P  OU N  D +
5POUNDER         P  OU N +D  E5 R
2POUR            P  O  R +
5POUT            P  OU T +
5POUTER          P  OU T +E5 R
4POVERTY         P  O3 V +E5 R .T  I3
2POWDER          P  OU+D  E5 R
5POWDERY         P  OU+D  E5 R .I3
1POWER           P  OU+E5 R
2POWERFUL        P  OU+E5 R .F  O7 L
5PRACTICABLE     P  R  A3 K +T  I3.K  SWA.B  #L
2PRACTICAL       P  R  A3 K +T  I3.K  A3 L
1PRACTICE        P  R  A3 K +T  I3 S
5PRACTICED       P  R  A3 K +T  I3 S  T
5PRACTITIONER    P  R  A3 K .T  I3 SH+SWA N .E5 R
5PRAETOR         P  R  E +T  SWA R
6PRAGMATIC       P  R  A3 G .M  A3 T +I3 K
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6PHAGMATISM      P  R  A3 G +M  SWA.T  I3 Z  #M
4PRAIRIE         P  R  A2 R +I3
2PRAISE          P  R  A  Z +
5PRAISEWORTHY    P  R  A  Z +W  U2 R -T2 I3
5PRANCE          P  R  A3 N  S +
5PRANK           P  R  A3 NG K +
5PRATE           P  R  A  T +
5PRATTLE         P  R  A3 T +#L
5PRAWN           P  R  O2 N +
2PRAY            P  R  A +
2PRAYER          P  R  A2 R +
3PREACH          P  R  E  CH+
5PREAMBLE        P  R  E +A3 M -B  #L
5PRECARIOUS      P  R  E1.K  A2 R +I3.SWA S
4PRECAUTION      P  R  E1.K  O2+SH SWA N
3PRECEDE         P  R  E1.S  E  D +
5PRECEDENCE      P  R  E1.S  E  D +SWA N  S
5PRECEDENT       P  R  F1.S  E  D +SWA N  T
5PRECEDENT       P  R  E3 S +E1.D  SWA N  T
5PRECEDING       P  R  E1.S  E  D +I3 NG
5PRECEPT         P  R  E +S  E3 P  T
5PRECINCT        P  R  E +S  I3 NG K  T
2PRECIOUS        P  R  E3 SH+SWA S
5PRECIPICE       P  R  E3 S +SWA.P  I3 S
5PRECIPITATE     P  R  E1.S  I3 P +SWA.T  A1 T
5PRECIPITATION   P  R  E1.S  I3 P -SWA.T  A +SH SWA N
5PRECIPITOUS     P  R  E1.S  I3 P +SWA.T  SWA S
5PRECISE         P  R  E1.S  I  S +
5PRECISION       P  R  E1.S  I3 ZH+SWA N
5PRECLUDE        P  R  E1.K  L  O6 D +
5PRECOCIOUS      P  R  E1.K  O +SH SWA S
5PRECONCEIVE     P  R  E -K  SWA N .S  E  V +
5PRECURSOR       P  R  E1.K  U2 R +S  E5 R
5PREDATORY       P  R  E3 D +SWA.T  O -R  I3
5PREDECESSOR     P  R  E3 D -E1.S  E3 S +E5 R
6PREDESTINATION  P  R  E1.D  E3 S -T  SWA.N  A +SH SWA N
5PREDICAMENT     P  R  E1.D  I3 K +SWA.M  SWA N  T
5PREDICATE       P  R  E3 D +SWA.K  A  T
5PREDICATE       P  R  E3 D +SWA.K  I3 T
6PREDICATION     P  R  E3 D -SWA.K  A +SH SWA N
4PREDICT         P  R  E1.D  I3 K  T +
5PREDICTION      P  R  E1.D  I3 K +SH SWA N
5PREDILECTION    P  R  E -D  I3.L  E3 K +SH SWA N
5PREDOMINANCE    P  R  E1.D  O3 M +SWA.N  A3 N  S
5PREDOMINANT     P  R  E1.D  O3 M +SWA.N  A3 N  T
5PREDOMINATE     P  R  E1.D  O3 M +SWA.N  A  T
5PREEN           P  R  F  N +
4PREFACE         P  R  E3 F +I3 S
5PREFECT         P  R  E +F  E3 K  T
2PREFER          P  R  E1.F  U2 R +
5PREFERABLE      P  R  E3 F +E5 R .SWA.B  #L
4PREFERENCE      P  R  E3 F +E5 R .SWA N  S
5PREFERMENT      P  R  E1.F  U2 R +M  SWA N  T
5PREFIX          P  R  E +F  I3 KS
5PREFIX          P  R  E1.F  I3 KS+
5PREGNANCY       P  R  E3 G +N  A3 N .S  I3
5PREGNANT        P  R  E3 G +N  A3 N  T
6PREHENSILE      P  R  E1.H  E3 N +S  I3 L
5PREHISTORIC     P  R  E -H  I3 S .T  O3 R +I3 K
4PREJUDICE       P  R  E3 J +O7.D  I3 S
5PREJUDICIAL     P  R  E3 J -O7.D  I3 SH+A3 L
5PRELATE         P  R  E3 L +I3 T
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4PRELIMINARY        P  R  E1.L  I3 M +SWA.N  E3 R -I3
5PRELUDE            P  R  E3 L +U  D
5PREMATURE          P  R  E -M  SWA.T  U  R +
5PREMEDITATE        P  R  E1.M  E3 D +SWA.T  A  T
4PREMIER            P  R  E +M  I3.E5 R
5PREMISE            P  R  E3 M +I3 S
5PREMISE            P  R  E1.M  I  Z +
5PREMIUM            P  R  E +M  I3.SWA M
5PREMONITION        P  R  E -M  O1.N  I3 SH+SWA N
5PREOCCUPATION      P  R  E1.O3 K -U1.P  A +SH SWA N
5PREOCCUPIED        P  R  E1.O3 K +U1.P  I  D
5PREOCCUPY          P  R  E1.O3 K +U1.P  I
3PREPARATION        P  R  E3 P -SWA.R  A +SH SWA N
5PREPARATORY        P  R  E1.P  A3 R +SWA.T  O -R  I3
1PREPARE            P  R  E1.P  A2 R +
5PREPAREDNESS       P  R  E1.P  A2 R +E3 D .N  E3 S
5PREPONDERANCE      P  R  E1.P  O3 N +D  E5 R .A3 N  S
5PREPOSITION        P  R  E3 P -U1.Z  I3 SH+SWA N
6PREPOSSESSING      P  R  E -P  SWA.Z  E3 S +I3 NG
5PREPOSTEROUS       P  R  E1.P  O3 S +T  E5 R .SWA S
6PREREQUISITE       P  R  E1.R  E3 K +W  SWA.Z  I3 T
5PREROGATIVE        P  R  E1.R  O3 G +SWA.T  I3 V
5PRESAGE            P  R  E1.S  A  J +
5PRESAGE            P  R  E3 S +I3 J
6PRESHYTER          P  R  E3 Z +H  SWA.T  E5 R
6PRESCIENCE         P  R  E +SH I3.SWA N  S
4PRESCRIBE          P  R  E1.S  K  R  I  B +
5PRESCRIPTION       P  R  E1.S  K  R  I3 P +SH SWA N
2PRESENCE           P  R  E3 Z +SWA N  S
1PRESENT            P  R  E3 Z +SWA N  T
1PRESENT            P  R  E1.Z  E3 N  T +
5PRESENTABLE        P  R  E1.Z  E3 N +T  SWA.B  #L
5PRESENTATION       P  R  E3 Z -SWA N .T  A +SH SWA N
5PRESENTIMENT       P  R  E1.Z  E3 N +T  SWA.M  SWA N  T
5PRESERVATION       P  R  E3 Z -E5 R .V  A +SH SWA N
5PRESERVATIVE       P  R  E1.Z  U2 R +V  SWA.T  I3 V
2PRESERVE           P  R  E1.Z  U2 R  V +
4PRESIDE            P  R  E1.Z  I  D +
4PRESIDENCY         P  R  E3 Z +SWA.D  SWA N .S  I3
1PRESIDENT          P  R  E3 Z +SWA.D  SWA N  T
4PRESIDENTIAL       P  R  E3 Z -SWA.D  E3 N +SH A3 L
1PRESS              P  R  E3 S +
3PRESSURE           P  R  E3 SH+E5 R
6PRESTIDIGITATION   P  R  E3 S -T  I3.D  I3 J -I3.T  A +SH SWA N
5PRESTIGE           P  R  E3 S .T  E  ZH+
5PRESTO             P  R  E3 S +T  O
5PRESUMABLY         P  R  E1.Z  U  M +SWA.B  L  I3
4PRESUME            P  R  E1.Z  U  M +
5PRESUMPTION        P  R  E1.Z  U3 M  P +SH SWA N
5PRESUMPTUOUS       P  R  E1.Z  U3 M  P +CH U1.SWA S
3PRETEND            P  R  E1.T  E3 N  D +
5PRETENDER          P  R  E1.T  E3 N +D  E5 R
4PRETENSE           P  R  E1.T  E3 N  S +
5PRETENSION         P  R  E1.T  E3 N +SH SWA N
5PRETENTIOUS        P  R  E1.T  E3 N +SH SWA S
5PRETEXT            P  R  E +T  E3 KS T
5PRETTILY           P  R  I3 T +SWA.L  I3
1PRETTY             P  R  I3 T +I3
3PREVAIL            P  R  E1.V  A  L +
5PREVAILING         P  R  E1.V  A  L +I3 NG
5PREVALENCE         P  R  E3 V +SWA.L  SWA N  S
5PREVALENT          P  R  E3 V +SWA.L  SWA N  T
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6PREVARICATE    P  R  E1.V  A3 R +SWA.K  A  T
2PREVENT        P  R  E1.V  E3 N  T +
5PREVENTION     P  R  E1.V  E3 N +SH SWA N
5PREVENTIVE     P  R  E1.V  E3 N +T  I3 V
5PREVIEW        P  R  E +V  U -
3PREVIOUS       P  R  E +V  I3.SWA S
4PREY           P  R  A +
1PRICE          P  R  I  S +
5PRICELESS      P  R  I  S +L  E3 S
4PRICK          P  R  I3 K +
5PRICKLY        P  R  I3 K +L  I3
2PRIDE          P  R  I  D +
3PRIEST         P  R  E  S  T +
5PRIESTHOOD     P  R  E  S  T +H  07 D
5PRIESTLY       P  R  E  S  T +L  I3
5PRIM           P  R  I3 M +
5PRIMACY        P  R  I +M  SWA.S  I3
5PRIMAL         P  R  I +M  A3 L
5PRIMARILY      P  R  I +M  E3 R .SWA.L  I3
4PRIMARY        P  R  I +M  E3 R .I3
6PRIMATE        P  R  I +M  I3 T
4PRIME          P  R  I  M +
5PRIMER         P  R  I  M +E5 R
5PRIMER         P  R  I3 M +E5 R
5PRIMEVAL       P  R  I .M  E +V  A3 L
4PRIMITIVE      P  R  I3 M +SWA.T  I3 V
6PRIMOGENITURE  P  R  I -M  01.J  E3 N +SWA.CH U1 R
5PRIMROSE       P  R  I3 M +R  O  Z -
1PRINCE         P  R  I3 N  S +
5PRINCELY       P  R  I3 N  S +L  I3
3PRINCESS       P  R  I3 N +S  E3 S
2PRINCIPAL      P  R  I3 N +S  SWA.P  A3 L
5PRINCIPALITY   P  R  I3 N -S  SWA.P  A3 L +SWA.T  I3
2PRINCIPLE      P  R  I3 N +S  SWA.P  #L
2PRINT          P  R  I3 N  T +
5PRINTER        P  R  I3 N +T  E5 R
4PRIOR          P  R  I +E5 R
5PRIORITY       P  R  I .03 R +SWA.T  I3
5PRIORY         P  R  I +01.R  I3
5PRISM          P  R  I3 Z  #M+
6PRISMATIC      P  R  I3 Z .M  A3 T +I3 K
2PRISON         P  R  I3 Z +#N
2PRISONER       P  R  I3 Z +#N.E5 R
6PRISTINE       P  R  I3 S +T  E  N
5PRIVACY        P  R  I +V  SWA.S  I3
2PRIVATE        P  R  I +V  I3 T
5PRIVATEER      P  R  I -V  SWA.T  E2 R +
5PRIVATION      P  R  I .V  A +SH SWA N
3PRIVILEGE      P  R  I3 V +SWA.L  I3 J
5PRIVILEGED     P  R  I3 V +SWA.L  I3 J  D
5PRIVY          P  R  I3 V +I3
2PRIZE          P  R  I  Z +
5PRO            P  R  O +
4PROBABILITY    P  R  03 B -SWA.B  I3 L +SWA.T  I3
4PROBABLE       P  R  03 B +SWA.B  #L
1PROBABLY       P  R  03 B +SWA.B  L  I3
6PROBATE        P  R  O +B  A  T
5PROBATION      P  R  01.B  A +SH SWA N
5PROBE          P  R  O  B +
1PROBLEM        P  R  03 B +L  E3 M
5PROBLEMATICAL  P  R  03 B -L  SWA M .A3 T +I3.K  A3 L
5PROBOSCIS      P  R  01.R  03 S +I3 S
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4PROCEDURE          P  R  01.S  E  +J  U1 R
5PROCEED            P  R  0 +S  E  D
2PROCEED            P  R  01.S  E  D +
4PROCEEDING         P  R  01.S  E  D +I3 NG
2PROCESS            P  R  03 S +E3 S
4PROCESSION         P  R  01.S  E3 SH+SWA N
3PROCLAIM           P  R  01.K  L  A  M +
5PROCLAMATION       P  R  03 K -L  SWA.M  A +SH SWA N
5PROCONSUL          P  R  0 .K  03 N +S  SWA L
5PROCREATION        P  R  0 -K  R  E1.A +SH SWA N
6PROCTOR            P  R  03 K +T  E5 R
4PROCURE            P  R  01.K  U  R +
5PROD               P  R  03 D +
5PRODIGAL           P  R  03 D +SWA.G  A3 L
5PRODIGALITY        P  R  03 D -SWA.G  A3 L +SWA.T  I3
5PRODIGIOUS         P  R  01.D  I3 J +SWA S
5PRODIGY            P  R  03 D +SWA.J  I3
1PRODUCE            P  R  01.D  U  S +
1PRODUCE            P  R  03 D +U  S
4PRODUCER           P  R  01.D  U  S +E5 R
2PRODUCT            P  R  03 D +U3 K  T
2PRODUCTION         P  R  01.D  U3 K +SH SWA N
4PRODUCTIVE         P  R  01.D  U3 K +T  I3 V
5PRODUCTIVITY       P  R  0 -D  U3 K .T  I3 V +SWA.T  I3
6PROFANATION        P  R  03 F -SWA.N  A +SH SWA N
5PROFANE            P  R  01.F  A  N +
5PROFANITY          P  R  01.F  A3 N +SWA.T  I3
4PROFESS            P  R  01.F  E3 S +
4PROFESSION         P  R  01.F  E3 SH+SWA N
3PROFESSIONAL       P  R  01.F  E3 SH+SWA N .A3 L
2PROFESSOR          P  R  01.F  E3 S +E5 R
5PROFESSORSHIP      P  R  01.F  E3 S +E5 R .SH I3 P
5PROFFER            P  R  03 F +E5 R
5PROFICIENCY        P  R  01.F  I3 SH+SWA N .S  I3
5PROFICIENT         P  R  01.F  I3 SH+SWA N  T
5PROFILE            P  R  0 +F  I  L
2PROFIT             P  R  03 F +I3 T
4PROFITABLE         P  R  03 F +I3 T .SWA.B  #L
5PROFITEER          P  R  03 F -SWA.T  E2 R +
5PROFLIGATE         P  R  03 F +L  SWA.G  A1 T
4PROFOUND           P  R  01.F  OU N  D +
6PROFUNDITY         P  R  01.F  U3 N +D  SWA.T  I3
5PROFUSE            P  R  01.F  U  S +
5PROFUSION          P  R  01.F  U +ZH SWA N
5PROGENITOR         P  R  01.J  E3 N +SWA.T  E5 R
5PROGENY            P  R  03 J +SWA.N  I3
6PROGNOSIS          P  R  03 G .N  O +S  I3 S
6PROGNOSTICATE      P  R  03 G .N  03 S +T  SWA.K  A  T
3PROGRAM            P  R  0 +G  R  A3 M
2PROGRESS           P  R  01.G  R  E3 S +
2PROGRESS           P  R  03 G +R  E3 S
5PROGRESSION        P  R  01.G  R  E3 SH+SWA N
4PROGRESSIVE        P  R  01.G  R  E3 S +I3 V
4PROHIBIT           P  R  01.H  I3 B +I3 T
3PROHIBITION        P  R  0 -SWA.B  I3 SH+SWA N
5PROHIBITIONIST     P  R  0 -SWA.B  I3 SH+SWA N .I3 S  T
5PROHIBITIVE        P  R  01.H  I3 B +SWA.T  I3 V
3PROJECT            P  R  03 J +E3 K  T
3PROJECT            P  R  01.J  E3 K  T +
5PROJECTILE         P  R  01.J  E3 K +T  I3 L
5PROJECTION         P  R  01.J  E3 K +SH SWA N
5PROJECTOR          P  R  01.J  E3 K +T  E5 R
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5PROLETARIAN        P  R  0 -L  E1.T  A2 R +I3.A3 N
5PROLETARIAT        P  R  0 -L  E1.T  A2 R +I3.A3 T
6PROLIFERATE        P  R  01.L  I3 F +E5 R .A  T
5PROLIFIC           P  R  01.L  I3 F +I3 K
5PROLOGUE           P  R  0 +L  05 G
4PROLONG            P  R  01.L  05 NG+
5PROLONGATION       P  R  0 -L  05 NG.G  A +SH SWA N
5PROMENADE          P  R  03 M -E1.N  A5 D +
5PROMINENCE         P  R  03 M +SWA.N  SWA N  S
4PROMINENT          P  R  03 M +SWA.N  SWA N  T
6PROMISCUITY        P  R  03 M -I3 S .K  U +SWA.T  I3
5PROMISCUOUS        P  R  01.M  I3 S +K  U1.SWA S
1PROMISE            P  R  03 M +I3 S
5PROMISSORY         P  R  03 M +SWA.S  0 -R  I3
5PROMONTORY         P  R  03 M +SWA N .T  0 -R  I3
4PROMOTE            P  R  01.M  0  T +
5PROMOTER           P  R  01.M  0  T +E5 R
4PROMOTION          P  R  01.M  0 +SH SWA N
4PROMPT             P  R  03 M  P  T +
5PROMULGATE         P  R  01.M  U3 L +G  A  T
5PRONE              P  R  0  N +
5PRONG              P  R  05 NG+
5PRONOUN            P  R  0 +N  OU N
4PRONOUNCE          P  R  01.N  OU N  S +
4PRONOUNCED         P  R  01.N  OU N  S  T +
5PRONOUNCEMENT      P  R  01.N  OU N  S +M  SWA N  T
5PRONUNCIATION      P  R  01.N  U3 N -S  I3.A +SH SWA N
3PROOF              P  R  06 F +
5PROP               P  R  03 P +
6PROPAEDEUTIC       P  R  0 -P  E1.0  U +T  I3 K
4PROPAGANDA         P  R  03 P -SWA.G  A3 N +D  SWA
5PROPAGANDIST       P  R  03 P -SWA.G  A3 N +D  I3 S  T
5PROPAGATE          P  R  03 P +SWA.G  A  T
5PROPAGATION        P  R  03 P -SWA.G  A +SH SWA N
5PROPEL             P  R  01.P  E3 L +
6PROPELLANT         P  R  01.P  E3 L +A3 N  T
5PROPELLER          P  R  01.P  E3 L +E5 R
5PROPENSITY         P  R  01.P  E3 N +S  SWA.T  I3
1PROPER             P  R  03 P +E5 R
3PROPERLY           P  R  03 P +E5 R .L  I3
2PROPERTY           P  R  03 P +E5 R .T  I3
4PROPHECY           P  R  03 F +E1.S  I3
5PROPHESY           P  R  03 F +E1.S  I
4PROPHET            P  R  03 F +E3 T
5PROPHETIC          P  R  01.F  E3 T +I3 K
6PROPHYLACTIC       P  R  0 -F  SWA.L  A3 K +T  I3 K
6PROPHYLAXIS        P  R  0 -F  SWA.L  A3 K +S  I3 S
6PROPINQUITY        P  R  01.P  I3 NG+KW SWA.T  I3
5PROPITIATE         P  R  01.P  I3 SH+I3.A  T
5PROPITIOUS         P  R  01.P  I3 SH+SWA S
2PROPORTION         P  R  01.P  0  R +SH SWA N
5PROPORTIONAL       P  R  01.P  0  R +SH SWA N .A3 L
5PROPORTIONATE      P  R  01.P  0  R +SH SWA N .I3 T
5PROPORTIONATELY    P  R  01.P  0  R +SH SWA N .I3 T .L  I3
4PROPOSAL           P  R  01.P  0  Z +A3 L
2PROPOSE            P  R  01.P  0  Z +
4PROPOSITION        P  R  03 P -01.Z  I3 SH+SWA N
5PROPOUND           P  R  01.P  OU N  D +
5PROPRIETARY        P  R  01.P  R  I +SWA.T  E3 R -I3
4PROPRIETOR         P  R  01.P  R  I +SWA.T  E5 R
5PROPRIETY          P  R  01.P  R  I +SWA.T  I3
5PROPULSION         P  R  01.P  U3 L +SH SWA N
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5PHOSAIC          P  H  01.Z  A +I3 K
6PHOSCENIUM       P  H  01.S  E +N  I3.SWA M
5PHOSCRIBE        P  H  01.S  K  R  I  B +
5PHOSCRIPTION     P  H  01.S  K  R  I3 P +SH SWA N
4PHOSE            P  H  O  Z +
5PHOSECUTE        P  H  03 S +E1.K  U  T
5PHOSECUTION      P  H  03 S -E1.K  U +SH SWA N
5PHOSECUTOR       P  H  03 S +E1.K  U -T  E5 R
6PHOSELYTE        P  H  03 S +SWA.L  I  T
6PHOSODY          P  H  03 S +U1.D  I3
3PHOSPECT         P  H  03 S +P  E3 K  T
5PHOSPECTIVE      P  H  01.S  P  E3 K +T  I3 V
5PHOSPECTOR       P  H  03 S +P  E3 K .T  E5 R
5PHOSPECTUS       P  H  01.S  P  E3 K +T  SWA S
4PHOSPER          P  H  03 S +P  E5 R
4PHOSPERITY       P  H  03 S .P  E3 R +SWA.T  I3
4PHOSPEROUS       P  H  03 S +P  E5 R .SWA S
6PHOSTHESIS       P  H  03 S +T1 E1.S  I3 S
5PHOSTITUTE       P  H  03 S +T  SWA.T  U  T
5PHOSTRATE        P  H  03 S +T  R  A  T
6PHOTAGONIST      P  H  01.T  A3 G +01.N  I3 S  T
6PHOTEAN          P  H  O +T  E1.A3 N
2PHOTECT          P  H  01.T  E3 K  T +
3PHOTECTION       P  H  01.T  E3 K +SH SWA N
5PHOTECTIVE       P  H  01.T  E3 K +T  I3 V
5PHOTECTOR        P  H  01.T  E3 K +T  E5 R
5PHOTECTORATE     P  H  01.T  E3 K +T  E5 R .I3 T
5PHOTEIN          P  H  O +T  E1.I3 N
2PHOTEST          P  H  O +T  E3 S  T
2PHOTEST          P  H  01.T  E3 S  T +
6PHOTESTANT       P  H  03 T +SWA S .T  A3 N  T
5PHOTESTATION     P  H  03 T -E3 S .T  A +SH SWA N
5PHOTOCOL         P  H  O +T  01.K  03 L
6PHOTON           P  H  O +T  03 N
5PHOTOPLASM       P  H  O +T  01.P  L  A3 Z  #M
5PHOTOTYPE        P  H  O +T  01.T  I  P
6PHOTOZOA         P  H  O -T  01.Z  O +SWA
5PHOTRACT         P  H  01.T  R  A3 K  T +
5PHOTRUDE         P  H  01.T  R  06 D +
6PHOTURERANCE     P  H  01.T  U +B  E5 R .A3 N  S
2PHOUD            P  H  OU D +
1PHOVE            P  H  06 V +
5PHOVEN           P  H  06 V +SWA N
5PHOVENDER        P  H  03 V +SWA N .D  E5 R
5PHOVERH          P  H  03 V +U2 R  B
5PHOVERBIAL       P  H  01.V  U2 R +B  I3.A3 L
1PHOVIDE          P  H  01.V  I  D +
4PHOVIDENCE       P  H  03 V +SWA.D  SWA N  S
5PHOVIDENT        P  H  03 V +SWA.D  SWA N  T
5PHOVIDENTIAL     P  H  03 V -SWA.D  E3 N +SH A3 L
3PHOVINCE         P  H  03 V +I3 N  S
5PHOVINCIAL       P  H  01.V  I3 N +SH A3 L
3PHOVISION        P  H  01.V  I3 ZH+SWA N
5PHOVISIONAL      P  H  01.V  I3 ZH+SWA N .A3 L
5PHOVISO          P  H  01.V  I +Z  O
5PHOVOCATION      P  H  03 V -01.K  A +SH SWA N
5PHOVOCATIVE      P  H  01.V  03 K +SWA.T  I3 V
4PHOVOKE          P  H  01.V  O  K +
5PHOVOST          P  H  03 V +SWA S  T
5PHOW             P  H  OU+
5PHOWESS          P  H  OU+E3 S
5PHOWL            P  H  OU L +
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6PROXIMATE          P  R  03 K +S  SWA.M  I3 T
5PROXIMITY          P  R  03 KS.I3 M +SWA.T  I3
5PROXY              P  R  03 K +S  I3
6PRUDE              P  R  06 D +
5PRUDENCE           P  R  06+D  SWA N  S
5PRUDENT            P  R  06+D  SWA N  T
6PRUDISH            P  R  06 D +I3 SH
4PRUNE              P  R  06 N +
6PRURIENT           P  R  07 R +I3.SWA N  T
5PRY                P  R  I +
5PSALM              S  A5 M +
5PSALMIST           S  A5 M +I3 S  T
6PSALTERY           S  02 L +T  E5 R .I3
6PSEUDEPIGRAPHA     S  U -D  E1.P  I3 G +R  SWA.F  SWA
5PSEUDO             S  U +D  O
6PSEUDONYM          S  U +D  01.N  I3 M
5PSYCHE             S  I +K  E1
5PSYCHIATRIST       S  I .K  I +SWA.T  R  I3 S  T
6PSYCHIATRY         S  I .K  I +SWA.T  R  I3
5PSYCHIC            S  I +K  I3 K
5PSYCHICAL          S  I +K  I3.K  A3 L
6PSYCHOANALYSIS     S  I -K  01.SWA.N  A3 L +SWA.S  I3 S
5PSYCHOLOGICAL      S  I -K  01.L  03 J +I3.K  A3 L
5PSYCHOLOGIST       S  I .K  03 L +01.J  I3 S  T
4PSYCHOLOGY         S  I .K  03 L +01.J  I3
6PSYCHOPATHIC       S  I -K  01.P  A3 T1+I3 K
5PSYCHOSIS          S  I .K  O +S  I3 S
6PSYCHOSOMATIC      S  I -K  01.S  01.M  A3 T +I3 K
6PTOMAINE           T  O +M  A  N
6PUBERTY            P  U +B  E5 R .T  I3
6PUBIC              P  U +B  I3 K
1PUBLIC             P  U3 B +L  I3 K
5PUBLICAN           P  U3 B +L  I3.K  A3 N
4PUBLICATION        P  U3 B -L  I3.K  A +SH SWA N
5PUBLICIST          P  U3 B +L  I3.S  I3 S  T
4PUBLICITY          P  U3 B .L  I3 S +SWA.T  I3
5PUBLICLY           P  U3 B +L  I3 K .L  I3
2PUBLISH            P  U3 B +L  I3 SH
4PUBLISHER          P  U3 B +L  I3 SH.E5 R
5PUCK               P  U3 K +
5PUCKER             P  U3 K +E5 R
4PUDDING            P  U7 D +I3 NG
5PUDDLE             P  U3 D +#L
5PUEBLO             P  W  E3 B +L  O
6PUERILE            P  U +E5 R .I3 L
4PUFF               P  U3 F +
5PUG                P  U3 G +
5PUGILIST           P  U +J  SWA.L  I3 S  T
5PUGNACIOUS         P  U3 G .N  A +SH SWA S
5PUISSANT           P  U +I3.S  A3 N  T
1PULL               P  U7 L +
5PULLET             P  07 L +E3 T
5PULLEY             P  U7 L +I3
5PULMONARY          P  U3 L +M  01.N  E3 R -I3
5PULP               P  U3 L  P +
5PULPIT             P  U7 L +P  I3 T
4PULSE              P  U3 L  S +
5PULVERIZE          P  U3 L +V  E5 R .I  Z
5PUMA               P  U +M  SWA
5PUMICE             P  U3 M +I3 S
4PUMP               P  U3 M  P +
4PUMPKIN            P  U3 M  P +K  I3 N
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5PUN                P  U3 N +
4PUNCH              P  U3 N  CH+
5PUNCHEON           P  U3 N +CH SWA N
5PUNCTILIOUS        P  U3 NG K .T  I3 L +I3.SWA S
5PUNCTUAL           P  U3 NG K +CH U1.A3 L
5PUNCTUATE          P  U3 NG K +CH U1.A  T
5PUNCTURE           P  U3 NG K +CH U1 R
5PUNGENT            P  U3 N +J  SWA N  T
3PUNISH             P  U3 N +I3 SH
5PUNISHABLE         P  U3 N +I3 SH.SWA.B  #L
3PUNISHMENT         P  U3 N +I3 SH.M  SWA N  T
5PUNK               P  U3 NG K +
5PUNY               P  U +N  I3
5PUP                P  U3 P +
5PUPA               P  U +P  SWA
2PUPIL              P  U +P  #L
5PUPPET             P  U3 P +E3 T
4PUPPY              P  U3 P +I3
2PURCHASE           P  U2 R +CH SWA S
5PURCHASER          P  U2 R +CH SWA S .E5 R
2PURE               P  U  R +
3PURELY             P  U  R +L  I3
6PURGATIVE          P  U2 R +G  SWA.T  I3 V
5PURGATORY          P  U2 R +G  SWA.T  O -R  I3
5PURGE              P  U2 R  J +
5PURIFICATION       P  U -R  SWA.F  I3.K  A +SH SWA N
5PURIFY             P  U +R  SWA.F  I
6PURITAN            P  U +R  SWA.T  A3 N
6PURITANICAL        P  U -R  SWA.T  A3 N +I3.K  A3 L
5PURITY             P  U +R  SWA.T  I3
3PURPLE             P  U2 R +P  #L
5PURPLISH           P  U2 R +P  L  I3 SH
5PURPORT            P  U2 R .P  U  R  T +
5PURPORT            P  U2 R +P  O  R  T
1PURPOSE            P  U2 R +P  SWA S
5PURR               P  U2 R +
3PURSE              P  U2 R  S +
5PURSER             P  U2 R +S  E5 R
5PURSUANCE          P  E5 R .S  U +A3 N  S
3PURSUE             P  E5 R .S  U +
5PURSUER            P  E5 R .S  U +E5 R
4PURSUIT            P  E5 R .S  U  T +
5PURVEY             P  U2 R .V  A +
5PURVEYOR           P  U2 R .V  A +E5 R
2PUSH               P  U7 SH+
6PUSILLANIMOUS      P  U -S  SWA.L  A3 N +SWA.M  SWA S
5PUSS               P  U7 S +                        S
4PUSSY              P  U3 S +I3
4PUSSY              P  U7 S +I3
1PUT                P  U7 T +
5PUTRID             P  U +T  R  I3 D
5PUTT               P  U3 T +
5PUTTER             P  U7 T +E5 R
5PUTTER             P  U3 T +E5 R
5PUTTY              P  U3 T +I3
3PUZZLE             P  U3 Z +#L
5PYGMY              P  I3 G +M  I3
6PYLON              P  I +L  U3 N
5PYRAMID            P  I3 R +SWA.M  I3 D
5PYRAMIDAL          P  I3.R  A3 M +I3.D  A3 L
5PYRITES            P  I +R  I  T  S
5PYRITES            P  I .R  I +T  E  Z
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6PYROMANIA          P  I -R  01.M  A +N  I3.SWA
6PYROTECHNICS       P  I -R  01.T  E3 K +N  I3 KS
5PYTHON             P  I +T1 03 N
5QUACK              KW A3 K +
5QUADRANGLE         KW 03 D +R  A3 NG-G  #L
5QUADRANT           KW 03 D +R  A3 N  T
6QUADRATIC          KW 03 D .R  A3 T +I3 K
5QUADRUPED          KW 03 D +R  07.P  E3 D
5QUADRUPLE          KW 03 D +R  07.P  #L
6QUADRUPLET         KW 03 D +R  07.P  L  E3 T
5QUAFF              KW A3 F +
5QUAIL              KW A  L +
4QUAINT             KW A  N  T +
5QUAKE              KW A  K +
5QUALIFICATION      KW 03 L -SWA.F  I3.K  A +SH SWA N
4QUALIFY            KW 03 L +SWA.F  I
2QUALITY            KW 03 L +SWA.T  I3
5QUALM              KW A5 M +
6QUANTIFY           KW 03 N +T  SWA.F  I
2QUANTITY           KW 03 N +T  SWA.T  I3
6QUANTUM            KW 03 N +T  SWA M
5QUARANTINE         KW 03 R +A3 N .T  E  N
2QUARREL            KW 03 R +SWA L
5QUARRELSOME        KW 03 R +SWA L .S  SWA M
4QUARRY             KW 03 R +I3
4QUART              KW 02 R  T +
1QUARTER            KW 02 R +T  E5 R
5QUARTERBACK        KW 02 R +T  E5 R .B  A3 K -
5QUARTERLY          KW 02 R +T  E5 R .L  I3
5QUARTERMASTER      KW 02 R +T  E5 R .M  A3 S -T  E5 R
5QUARTERSTAFF       KW 02 R +T  E5 R .S  T  A3 F -
5QUARTET            KW 02 R .T  E3 T +
6QUARTILE           KW 02 R +T  I3 L
6QUARTO             KW 02 R +T  O
4QUARTZ             KW 02 R  T  S +
5QUARTZITE          KW 02 R  T  S +I  T
5QUASI              KW A +S  I
5QUAVER             KW A +V  E5 R
5QUAY               K  E +
6QUEASY             KW E +Z  I3
1QUEEN              KW E  N +
3QUEER              KW E2 R +
5QUELL              KW E3 L +
4QUENCH             KW E3 N  CH+
5QUERULOUS          KW E3 R +U1.L  SWA S
5QUERY              KW E2 R +I3
4QUEST              KW E3 S  T +
1QUESTION           KW E3 S +CH SWA N
5QUESTIONABLE       KW E3 S +CH SWA N .SWA.B  #L
5QUESTIONNAIRE      KW E3 S -CH SWA N .A2 R +
5QUIBBLE            KW I3 B +#L
2QUICK              KW I3 K +
4QUICKEN            KW I3 K +SWA N
5QUICKSAND          KW I3 K +S  A3 N  D -
5QUICKSILVER        KW I3 K +S  I3 L -V  E5 R
5QUID               KW I3 D +
6QUIESCENT          KW I .E3 S +SWA N  T
2QUIET              KW I +SWA T
5QUIETUDE           KW I +SWA.T  U  D
5QUILL              KW I3 L +
5QUILT              KW I3 L  T +
5QUINCE             KW I3 N  S +
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5QUININE        KW I +N  I  N
6QUINTUPLET     KW I3 N +T  U1.P  L  E3 T
5QUIP           KW I3 P +
5QUIRE          KW I  R +
5QUIRK          KW U2 R  K +
3QUIT           KW I3 T +
1QUITE          KW I  T +
4QUIVER         KW I3 V +E5 R
6QUIXOTIC       KW I3 KS.03 T +I3 K
6QUIZ           KW I3 Z +
5QUIZZICAL      KW I3 Z +I3.K  A3 L
5QUOIT          KW OI T +
6QUORUM         KW O +R  SWA M
5QUOTA          KW O +T  SWA
4QUOTATION      KW O1.T  A +SH SWA N
3QUOTE          KW O  T +
5QUOTIENT       KW O +SH SWA N  T
5RABBI          R  A3 B +I
6RABBINICAL     R  A3.B  I3 N +I3.K  A3 L
3RABBIT         R  A3 B +I3 T
5RABBLE         R  A3 B +≠L
5RABID          R  A3 B +I3 D
5RABIES         R  A +B  E1 Z
5RACCOON        R  A3.K  O6 N +
1RACE           R  A  S +
5RACER          R  A  S +E5 R
5RACIAL         R  A +SH A3 L
6RACISM         R  A  S +I3 Z  ≠M
4RACK           R  A3 K +
4RACKET         R  A3 K +E3 T
5RACKETEER      R  A3 K -SWA.T  E2 R +
6RACONTEUR      R  A3 K -O3 N .T  U2 R +
6RADAR          R  A +D  A5 R
5RADIAL         R  A +D  I3.A3 L
5RADIANCE       R  A +D  I3.A3 N  S
4RADIANT        R  A +D  I3.A3 N  T
5RADIATE        R  A +D  I3.A  T
5RADIATION      R  A -D  I3.A +SH SWA N
5RADIATOR       R  A +D  I3.A -T  E5 R
4RADICAL        R  A3 D +I3.K  A3 L
5RADICALISM     R  A3 D +I3.K  A3 L .I3 Z  ≠M
5RADICALLY      R  A3 D +I3.K  A3 L .I3
3RADIO          R  A +D  I3.O
6RADIOACTIVITY  R  A -D  I3.O1.A3 K .T  I3 V +SWA.T  I3
                                                    I3
5RADISH         R  A3 D +I3 SH
5RADIUM         R  A +D  I3.SWA M
5RADIUS         R  A +D  I3.SWA S
5RAFT           R  A3 F  T +
5RAFTER         R  A3 F +T  E5 R
4RAG            R  A3 G +
5RAGAMUFFIN     R  A3 G +SWA.M  U3 F -I3 N
3RAGE           R  A  J +
4RAGGED         R  A3 G +E3 D
4RAID           R  A  D +
5RAIDER         R  A  D +E5 R
2RAIL           R  A  L +
6RAILLERY       R  A  L +E5 R .I3
1RAILROAD       R  A  L +R  O  D -
2RAILWAY        R  A  L +W  A -
5RAIMENT        R  A +M  SWA N  T
1RAIN           R  A  N +
4RAINBOW        R  A  N +B  O -
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5RAINDROP       R  A  N +D  R  03 P -
5RAINFALL       R  A  N +F  02 L -
4RAINY          R  A  N +I3
1RAISE          R  A  Z +
5RAISIN         R  A +Z  #N
5RAJA           R  A5+J  SWA
4RAKE           R  A  K +
4RALLY          R  A3 L +I3
4RAM            R  A3 M +
5RAMBLE         R  A3 M +B  #L
5RAMIFICATION   R  A3 M -SWA.F  I3.K  A +SH SWA N
5RAMP           R  A3 M  P +
6RAMPAGE        R  A3 M +P  A  J
6RAMPAGE        R  A3 M .P  A  J +
5RAMPANT        R  A3 M +P  A3 N  T
5RAMPART        R  A3 M +P  A5 R  T
5RAMROD         R  A3 M +R  03 D -
1RAN            R  A3 N +
4RANCH          R  A3 N  CH+
5RANCHER        R  A3 N +CH E5 R
5RANCHMAN       R  A3 N  CH+M  A3 N
6RANCID         R  A3 N +S  I3 D
5RANCOR         R  A3 NG+K  E5 R
4RANDOM         R  A3 N +O  SWA M
4RANG           R  A3 NG+
2RANGE          R  A  N  J +
5RANGER         R  A  N +J  E5 R
5RANGY          R  A  N +J  I3
2RANK           R  A3 NG K +
5RANKLE         R  A3 NG+K  #L
5RANSACK        R  A3 N +S  A3 K
4RANSOM         R  A3 N +S  SWA M
5RANT           R  A3 N  T +
4RAP            R  A3 P +
5RAPACIOUS      R  SWA.P  A +SH SWA S
5RAPE           R  A  P +
3RAPID          R  A3 P +I3 D
5RAPIDITY       R  SWA.P  I3 D +SWA.T  I3
5RAPINE         R  A3 P +I3 N
5RAPT           R  A3 P  T +
4RAPTURE        R  A3 P +CH U1 R
5RAPTUROUS      R  A3 P +CH U1 R .SWA S
3RARE           R  A2 R +
6RAREFY         R  A2 R +E1.F  I
4RARELY         R  A2 R +L  I3
5RARITY         R  A3 R +SWA.T  I3
4RASCAL         R  A3 S +K  A3 L
5RASCALLY       R  A3 S +K  A3 L .I3
5RASH           R  A3 SH+
5RASP           R  A3 S  P +
5RASPBERRY      R  A3 Z +B  E3 R -I3
3RAT            R  A3 T +
6RATCHET        R  A3 CH+E3 T
1RATE           R  A  T +
1RATHER         R  A3 T2+E5 R
5RATIFICATION   R  A3 T -SWA.F  I3.K  A +SH SWA N
5RATIFY         R  A3 T +SWA.F  I
5RATING         R  A  T +I3 NG
4RATIO          R  A +SH O
5RATION         R  A3 SH+SWA N
5RATIONAL       R  A3 SH+SWA N .A3 L
6RATIONALIZE    R  A3 SH+SWA N .A3 L .I  Z
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4RATTLE          R  A3 T +≠L
5RATTLESNAKE     R  A3 T +≠L.S  N  A  K -
5RAUCOUS         R  U2+K  SWA S
5RAVAGE          R  A3 V +I3 J
5RAVE            R  A  V +
5RAVEN           R  A +V  SWA N
5RAVENOUS        R  A3 V +SWA N .SWA S
5RAVINE          R  SWA.V  E  N +
5RAVISH          R  A3 V +I3 SH
3RAW             R  U2+
5RAWHIDE         R  U2+H  I  D -
2RAY             R  A +
5RAYON           R  A +O3 N
5RAZE            R  A  Z +
5RAZOR           R  A +Z  E5 R
1REACH           R  E  CH+
5REACT           R  E1.A3 K  T +
4REACTION        R  E1.A3 K +SH SWA N
5REACTIONARY     R  E1.A3 K +SH SWA N .E3 R -I3
6REACTOR         R  E1.A3 K +T  E5 R
1READ            R  E  D +
1READ            R  E3 D +
2READER          R  E  D +E5 R
4READILY         R  E3 D +SWA.L  I3
5READINESS       R  E3 D +I3.N  E3 S
3READING         R  E  D +I3 NG
5READJUST        R  E -A3.J  U3 S  T +
5READJUSTMENT    R  E -A3.J  U3 S  T +M  SWA N  T
1READY           R  E3 D +I3
6REAGENT         R  E1.A +J  SWA N  T
1REAL            R  E +A3 L
5REALISM         R  E +A3 L .I3 Z  ≠M
5REALIST         R  E +A3 L .I3 S  T
5REALISTIC       R  E -A3 L .I3 S +T  I3 K
4REALITY         R  E1.A3 L +SWA.T  I3
5REALIZATION     R  E -A3 L .I3.Z  A +SH SWA N
1REALIZE         R  E +A3 L .I  Z
1REALLY          R  E +A3 L .I3
4REALM           R  E3 L  M +
6REALTOR         R  E +A3 L .T  E5 R
6REALTY          R  E +A3 L .T  I3
6REAM            R  E  M +
4REAP            R  E  P +
4REAPER          R  E  P +E5 R
5REAPPEAR        R  E -A3.P  E2 R +
2REAR            R  E2 R +
5REARRANGE       R  E -A3.R  A  N  J +
5REARWARD        R  E2 R +W  E5 R  D
1REASON          R  E +Z  ≠N
4REASONABLE      R  E +Z  ≠N.SWA.B  ≠L
4REASONING       R  E +Z  ≠N.I3 NG
5REASSEMBLE      R  E -A3.S  E3 M +B  ≠L
5REASSURANCE     R  E -A3.SH U7 R +A3 N  S
4REASSURE        R  E -A3.SH U7 R +
5REAWAKEN        R  E -SWA.W  A  K +SWA N
5REBATE          R  E +B  A  T
4REBEL           R  E1.B  E3 L +
4REBEL           R  E3 B +SWA L
4REBELLION       R  E1.B  E3 L +Y  SWA N
5REBELLIOUS      R  E1.B  E3 L +Y  SWA S
5REBOUND         R  E1.B  OU N  D +
5REBUFF          R  E1.B  U3 F +
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5REBUILD          R  E .H  I3 L  D +
4REBUKE           R  E1.H  U  K +
6REBUTTAL         R  E1.H  U3 T +A3 L
5RECALCITRANT     R  E1.K  A3 L +S  I3.T  R  A3 N  T
2RECALL           R  E1.K  02 L +
5RECANT           R  E1.K  A3 N  T +
5RECAPITULATE     R  E -K  SWA.P  I3 CH+U1.L  A  T
5RECAPTURE        R  E1.K  A3 P +CH U1 R
5RECEDE           R  E1.S  E  D +
4RECEIPT          R  E1.S  E  T +
1RECEIVE          R  E1.S  E  V +
4RECEIVER         R  E1.S  E  V +E5 R
5RECEIVERSHIP     R  E1.S  E  V +E5 R .SH I3 P
6RECENSION        R  E1.S  E3 N +SH SWA N
2RECENT           R  E +S  SWA N  T
5RECEPTACLE       R  E1.S  E3 P +T  SWA.K  #L
4RECEPTION        R  E1.S  E3 P +SH SWA N
5RECEPTIVE        R  E1.S  E3 P +T  I3 V
4RECESS           R  E1.S  E3 S +
5RECESSION        R  E1.S  E3 SH+SWA N
5RECESSIVE        R  E1.S  E3 S +I3 V
6RECIDIVISM       R  E1.S  I3 D +SWA.V  I3 Z  #M
4RECIPE           R  E3 S +SWA.P  E
5RECIPIENT        R  E1.S  I3 P +I3.SWA N  T
5RECIPROCAL       R  E1.S  I3 P +R  01.K  A3 L
5RECIPROCATE      R  E1.S  I3 P +R  01.K  A  T
5RECIPROCITY      R  E3 S -SWA.P  R  03 S +SWA.T  I3
5RECITAL          R  E1.S  I  T +A3 L
5RECITATION       R  E3 S -SWA.T  A +SH SWA N
4RECITE           R  E1.S  I  T +
3RECKLESS         R  E3 K +L  E3 S
4RECKON           R  E3 K +SWA N
5RECLAIM          R  E1.K  L  A  M +
5RECLAMATION      R  E3 K -L  SWA.M  A +SH SWA N
5RECLINE          R  E1.K  L  I  N +
5RECLUSE          R  E1.K  L  06 S +
4RECOGNITION      R  E3 K -SWA G .N  I3 SH+SWA N
5RECOGNIZABLE     R  E3 K +SWA G .N  I  Z -SWA.B  #L
6RECOGNIZANCE     R  E1.K  03 G +N  I3.Z  A3 N  S
2RECOGNIZE        R  E3 K +SWA G .N  I  Z
5RECOIL           R  E1.K  01 L +
5RECOLLECT        R  E3 K -SWA.L  E3 K  T +
4RECOLLECTION     R  E3 K -SWA.L  E3 K +SH SWA N
5RECOMMENCE       R  E -K  SWA.M  E3 N  S +
4RECOMMEND        R  E3 K -SWA.M  E3 N  D +
4RECOMMENDATION   R  E3 K -SWA.M  E3 N .D  A +SH SWA N
5RECOMPENSE       R  E3 K +SWA M .P  E3 N  S
4RECONCILE        R  E3 K +SWA N .S  I  L
5RECONCILIATION   R  E3 K -SWA N .S  I3 L -I3.A +SH SWA N
6RECONDITE        R  E3 K +SWA N .D  I  T
5RECONNAISSANCE   R  E1.K  03 N +SWA.S  A3 N  S
5RECONNOITER      R  E3 K -SWA.N  01+T  E5 R
5RECONSIDER       R  E -K  SWA N .S  I3 D +E5 R
5RECONSTRUCT      R  E -K  SWA N .S  T  R  U3 K  T +
5RECONSTRUCTION   R  E -K  SWA N .S  T  R  U3 K +SH SWA N
1RECORD           R  E3 K +E5 R  D
1RECORD           R  E1.K  02 R  D +
5RECORDER         R  E1.K  02 R +D  E5 R
5RECOUNT          R  E1.K  00 N  T +
5RECOURSE         R  E1.K  0  R  S +
2RECOVER          R  E1.K  U3 V +E5 R
4RECOVERY         R  E1.K  U3 V +E5 R .I3
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5RECREANT       R  E3 K +R  E1.A3 N  T
4RECREATION     R  E3 K -R  E1.A +SH SWA N
5RECRIMINATION  R  E1.K  R  I3 M -SWA.N  A +SH SWA N
5RECROSS        R  E .K  R  05 S +
4RECRUIT        R  E1.K  R  06 T +
5RECTANGLE      R  E3 K +T  A3 NG-G  #L
5RECTANGULAR    R  E3 K .T  A3 NG+G  U1.L  E5 R
5RECTIFY        R  E3 K +T  SWA.F  I
5RECTITUDE      R  E3 K +T  SWA.T  U  D
5RECTOR         R  E3 K +T  E5 R
5RECTORY        R  E3 K +T  U1.R  I3
6RECTUM         R  E3 K +T  SWA M
5RECUMBENT      R  E1.K  U3 M +B  SWA N  T
5RECUPERATE     R  E1.K  U +P  E5 R .A  T
5RECUR          R  E1.K  U2 R +
5RECURRENCE     R  E1.K  U2 R +SWA N  S
5RECURRENT      R  E1.K  U2 R +SWA N  T
1RED            R  E3 D #
5REDBREAST      R  E3 D +B  R  E3 S  T -
5REDDEN         R  E3 D +#N
5REDDISH        R  E3 D +I3 SH
4REDEEM         R  E1.D  E  M +
5REDEEMER       R  E1.D  E  M +E5 R
5REDEMPTION     R  E1.D  E3 M  P +SH SWA N
5REDHEAD        R  E3 D +H  E3 D -
5REDISCOUNT     R  E .D  I3 S +K  OU N  T
5REDOUBLE       R  E .D  U3 B +#L
5REDOUBT        R  E1.D  OU T +
5REDOUBTABLE    R  E1.D  OU T +SWA.B  #L
5REDRESS        R  E1.D  R  E3 S +
5REDSKIN        R  E3 D +S  K  I3 N -
2REDUCE         R  E1.D  U  S +
4REDUCTION      R  E1.D  U3 K +SH SWA N
5REDUNDANT      R  E1.D  U3 N +D  A3 N  T
5REDWOOD        R  E3 D +W  O6 D -
4REED           R  E  D +
5REEDY          R  E  D +I3
5REEF           R  E  F +
5REEK           R  E  K +
4REEL           R  E  L +
3REFER          R  E1.F  U2 R +
5REFEREE        R  E3 F -E5 R .E +
4REFERENCE      R  E3 F +E5 R .SWA N  S
5REFERENDUM     R  E3 F -E5 R .E3 N +D  SWA M
6REFERENT       R  E3 F +E5 R .SWA N  T
5REFILL         R  E +F  I3 L
5REFILL         R  E .F  I3 L +
5REFINE         R  E1.F  I  N +
5REFINED        R  E1.F  I  N  D +
5REFINEMENT     R  E1.F  I  N +M  SWA N  T
5REFINERY       R  E1.F  I  N +E5 R .I3
5REFIT          R  E .F  I3 T +
3REFLECT        R  E1.F  L  E3 K  T +
4REFLECTION     R  E1.F  L  E3 K +SH SWA N
5REFLECTIVE     R  E1.F  L  E3 K +T  I3 V
5REFLECTOR      R  E1.F  L  E3 K +T  E5 R
5REFLEX         R  E1.F  L  E3 KS+
5REFLEX         R  E +F  L  E3 KS
6REFLEXIVE      R  E1.F  L  E3 K +S  I3 V
3REFORM         R  E1.F  O2 R  M +
5REFORMATION    R  E3 F -SWA R .M  A +SH SWA N
5REFORMATORY    R  E3.F  O2 R +M  SWA.T  O -R  I3
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5REFRACTION        R  E1.F  R  A3 K +SH SWA N
5REFRACTIVE        R  E1.F  R  A3 K +T  I3 V
5REFRACTORY        R  E1.F  R  A3 K +T  O1.R  I3
4REFRAIN           R  E1.F  R  A  N +
4REFRESH           R  E1.F  R  E3 SH+
4REFRESHMENT       R  E1.F  R  E3 SH+M  SWA N  T
5REFRIGERATE       R  E1.F  R  I3 J +E5 R .A  T
5REFRIGERATION     R  E1.F  R  I3 J -E5 R .A +SH SWA N
4REFRIGERATOR      R  E1.F  R  I3 J +E5 R .A -T  E5 R
4REFUGE            R  E3 F +U  J
5REFUGEE           R  E3 F -U1.J  E +
5REFUND            R  E .F  U3 N  D +
4REFUSAL           R  E1.F  U  Z +A3 L
1REFUSE            R  E3 F +U  S
1REFUSE            R  E1.F  U  Z +
5REFUTATION        R  E3 F -U1.T  A +SH SWA N
5REFUTE            R  E1.F  U  T +
4REGAIN            R  E1.G  A  N +
5REGAL             R  E +G  A3 L
5REGALE            R  E1.G  A  L +
1REGARD            R  E1.G  A5 R  D +
6REGATTA           R  E1.G  A3 T +SWA
5REGENCY           R  E +J  SWA N .S  I3
5REGENERATE        R  E1.J  E3 N +E5 R .I3 T
5REGENERATE        R  E1.J  E3 N +E5 R .A  T
5REGENERATION      R  E1.J  E3 N -E5 R .A +SH SWA N
5REGENT            R  E +J  SWA N  T
5REGIME            R  A1.ZH E  M +
5REGIMEN           R  E3 J +SWA.M  E3 N
4REGIMENT          R  E3 J +SWA.M  SWA N  T
5REGIMENTAL        R  E3 J SWA.M  E3 N +T  A3 L
2REGION            R  E +J  SWA N
5REGIONAL          R  E +J  SWA N .A3 L
3REGISTER          R  E3 J +I3 S .T  E5 R
6REGISTRAR         R  E3 J +I3 S .T  R  A5 R
5REGISTRATION      R  E3 J -I3 S .T  R  A +SH SWA N
5REGISTRY          R  E3 J +I3 S .T  R  I3
6REGNANT           R  E3 G +N  A3 N  T
6REGRESS           R  E +G  R  E3 S
6REGRESS           R  E1.G  R  E3 S +
6REGRESSION        R  E1.G  R  E3 SH+SWA N
3REGRET            R  E1.G  R  E3 T +
5REGRETFUL         R  E1.G  R  E3 T +F  O7 L
2REGULAR           R  E3 G +U1.L  E5 R
5REGULARITY        R  E3 G -U1.L  A3 R +SWA.T  I3
4REGULATE          R  E3 G +U1.L  A  T
4REGULATION        R  E3 G -U1.L  A +SH SWA N
5REGULATOR         R  E3 G +U1.L  A -T  E5 R
6REGURGITATE       R  E1.G  U2 R +J  SWA.T  A  T
5REHABILITATE      R  E -H  SWA.B  I3 L +SWA.T  A  T
5REHABILITATION    R  E -H  SWA.B  I3 L -SWA.T  A +SH SWA N
5REHEARSAL         R  E1.H  U2 R +S  A3 L
5REHEARSE          R  E1.H  U2 R  S +
3REIGN             R  A  N +
6REIMBURSE         R  E -I3 M .B  U2 R  S +
4REIN              R  A  N +
6REINCARNATION     R  E -I3 N .K  A5 R .N  A +SH SWA N
5REINDEER          R  A  N +D  E2 R -
5REINFORCE         R  E -I3 N .F  O  R  S +
5REINFORCEMENT     R  E -I3 N .F  O  R  S +M  SWA N  T
5REINSTATE         R  E -I3 N .S  T  A  T +
5REITERATE         R  E1.I3 T +E5 R .A  T
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4REJECT          R  E1.J  E3 K  T +
4REJECT          R  E +J  E3 K  T
5REJECTION       R  E1.J  E3 K +SH SWA N
4REJOICE         R  E1.J  OI S +
4REJOICING       R  E1.J  OI S +I3 NG
5REJOIN          R  E1.J  OI N +
5REJUVENATE      R  E1.J  06+V  E1.N  A  T
5REKINDLE        R  E +K  I3 N +D  #L
5RELAPSE         R  E1.L  A3 P  S +
3RELATE          R  E1.L  A  T +
4RELATED         R  E1.L  A  T +E3 D
2RELATION        R  E1.L  A +SH SWA N
3RELATIVE        R  E3 L +SWA.T  I3 V
6RELATIVITY      R  E3 L -SWA.T  I3 V +SWA.T  I3
4RELAX           R  E1.L  A3 KS+
5RELAXATION      R  E -L  A3 K .S  A +SH SWA N
5RELAY           R  E1.L  A +
3RELEASE         R  E1.L  E  S +
5RELEGATE        R  E3 L +E1.G  A  T
5RELENT          R  E1.L  E3 N  T +
6RELEVANT        R  E3 L +E1.V  A3 N  T
5RELIABILITY     R  E1.L  I -SWA.B  I3 L +SWA.T  I3
4RELIABLE        R  E1.L  I +SWA.B  #L
5RELIANCE        R  E1.L  I +A3 N  S
4RELIC           R  E3 L +I3 K
2RELIEF          R  E1.L  E  F +
3RELIEVE         R  E1.L  E  V +
2RELIGION        R  E1.L  I3 J +SWA N
2RELIGIOUS       R  E1.L  I3 J +SWA S
5RELINQUISH      R  E1.L  I3 NG+KW I3 SH
4RELISH          R  E3 L +I3 SH
5RELOAD          R  E +L  O  D +
5RELUCTANCE      R  E1.L  U3 K +T  A3 N  S
5RELUCTANT       R  E1.L  U3 K +T  A3 N  T
4RELY            R  E1.L  I +
1REMAIN          R  E1.M  A  N +
4REMAINDER       R  E1.M  A  N +D  E5 R
6REMAND          R  E1.M  A3 N  D +
2REMARK          R  E1.M  A5 R  K +
3REMARKABLE      R  E1.M  A5 R +K  SWA.B  #L
5REMARRIAGE      R  E +M  A3 R +I3 J
5REMEDIAL        R  E1.M  E +D  I3.A3 L
3REMEDY          R  E3 M +E1.D  I3
1REMEMBER        R  E1.M  E3 M +B  E5 R
4REMEMBRANCE     R  E1.M  E3 M +B  R  A3 N  S
3REMIND          R  E1.M  I  N  D +
5REMINDER        R  E1.M  I  N +D  E5 R
5REMINISCENCE    R  E3 M -SWA.N  I3 S +SWA N  S
5REMINISCENT     R  E3 M -SWA.N  I3 S +SWA N  T
5REMISSION       R  E1.M  I3 SH+SWA N
5REMIT           R  E1.M  I3 T +
5REMITTANCE      R  E1.M  I3 T +A3 N  S
4REMNANT         R  E3 M +N  A3 N  T
5REMODEL         R  E +M  O3 D +#L
5REMONSTRANCE    R  E1.M  O3 N +S  T  R  A3 N  S
5REMONSTRATE     R  E1.M  O3 N +S  T  R  A  T
5REMORSE         R  E1.M  O2 R  S +
5REMORSEFUL      R  E1.M  O2 R  S +F  O7 L
4REMOTE          R  E1.M  O  T +
5REMOVABLE       R  E1.M  O6 V +SWA.B  #L
4REMOVAL         R  E1.M  O6 V +A3 L
1REMOVE          R  E1.M  O6 V +
```

```
5REMOVED          R  E1.M  O6 V  D +
5REMOVER          R  E1.M  O6 V +E5 R
5REMUNERATION     R  E1.M  U -N  E5 R .A +SH SWA N
5REMUNERATIVE     R  E1.M  U +N  E5 R .A -T  I3 V
5RENAISSANCE      R  E3 N -SWA.Z  A5 N  S +
5RENAME           R  E .N  A  M +
5REND             R  E3 N  D +
2RENDER           R  E3 N +D  E5 R
5RENDEZVOUS       R  A5 N +D  SWA.V  O6
6RENDITION        R  E3 N .D  I3 SH+SWA N
5RENEGADE         R  E3 N +E1.G  A  D
3RENEW            R  E1.N  U +
5RENEWAL          R  E1.N  U +A3 L
5RENOMINATE       R  E .N  O3 M +SWA.N  A  T
5RENOUNCE         R  E1.N  OU N  S +
5RENOVATE         R  E3 N +O1.V  A  T
4RENOWN           R  E1.N  OU N +
4RENOWNED         R  E1.N  OU N  D +
4RENT             R  E3 N  T +
5RENTAL           R  E3 N +T  A3 L
5RENTER           R  E3 N +T  E5 R
5RENUNCIATION     R  E1.N  U3 N -S  I3.A +SH SWA N
5REOPEN           R  E .O +P  SWA N
5REORGANIZATION   R  E -O2 R .G  A3 N .I3.Z  A +SH SWA N
5REORGANIZE       R  E .O2 R +G  A3 N .I  Z
3REPAIR           R  E1.P  A2 R +
5REPARATION       R  E3 P -SWA.R  A +SH SWA N
5REPARTEE         R  E3 P -E5 R .T  E +
5REPASS           R  E .P  A3 S +
5REPAST           R  E1.P  A3 S  T +
4REPAY            R  E1.P  A +
4REPEAL           R  E1.P  E  L +
2REPEAT           R  E1.P  E  T +
4REPEATED         R  E1.P  E  T +E3 D
5REPEL            R  E1.P  E3 L +
4REPENT           R  E1.P  E3 N  T +
5REPENTANCE       R  E1.P  E3 N +T  A3 N  S
5REPENTANT        R  E1.P  E3 N +T  A3 N  T
6REPERCUSSION     R  E -P  E5 R .K  U3 SH+SWA N
5REPERTOIRE       R  E3 P +E5 R .T  W  A5 R
6REPERTORY        R  E3 P +E5 R .T  O -R  I3
4REPETITION       R  E3 P -E1.T  I3 SH+SWA N
5REPINE           R  E1.P  I  N +
4REPLACE          R  E1.P  L  A  S +
5REPLACEMENT      R  E1.P  L  A  S +M  SWA N  T
5REPLANT          R  E .P  L  A3 N  T +
5REPLENISH        R  E1.P  L  E3 N +I3 SH
5REPLETE          R  E1.P  L  E  T +
5REPLICA          R  E3 P +L  I3.K  SWA
6REPLICATION      R  E3 P -L  I3.K  A +SH SWA N
1REPLY            R  E1.P  L  I +
1REPORT           R  E1.P  O  R  T +
4REPORTER         R  E1.P  O  R +T  E5 R
4REPOSE           R  E1.P  O  Z +
5REPOSITORY       R  E1.P  O3 Z +SWA.T  O -R  I3
5REPREHENSIBLE    R  E3 P -R  E1.H  E3 N +S  SWA.B  #L
2REPRESENT        R  E3 P -R  E1.Z  E3 N  T +
4REPRESENTATION   R  E3 P -R  E1.Z  E3 N .T  A +SH SWA N
2REPRESENTATIVE   R  E3 P -R  E1.Z  E3 N +T  SWA.T  I3 V
5REPRESS          R  E1.P  R  E3 S +
5REPRESSION       R  E1.P  R  E3 SH+SWA N
5REPRIEVE         R  E1.P  R  E  V +
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5REPRIMAND      R  E3 P +R  I3.M  A3 N  D
5REPRINT        R  E .P  R  I3 N  T +
5REPRINT        R  E +P  R  I3 N  T -
5REPRISAL       R  E1.P  R  I  Z +A3 L
6REPRISE        R  E1.P  R  I  Z +
4REPROACH       R  E1.P  R  O  CH+
5REPROACHFUL    R  E1.P  R  O  CH+F  07 L
5REPROBATE      R  E3 P +R  U1.B  A  T
4REPRODUCE      R  E -P  R  U1.D  U  S +
5REPRODUCTION   R  E -P  R  U1.D  U3 K +SH SWA N
5REPRODUCTIVE   R  E -P  R  U1.D  U3 K +T  I3 V
5REPROOF        R  E1.P  R  06 F +
5REPROVE        R  E1.P  R  06 V +
5REPTILE        R  E3 P +T  I3 L
3REPUBLIC       R  E1.P  U3 B +L  I3 K
5REPUBLICAN     R  E1.P  U3 B +L  I3.K  A3 N
5REPUDIATE      R  E1.P  U +D  I3.A  T
5REPUDIATION    R  E1.P  U -D  I3.A +SH SWA N
5REPUGNANCE     R  E1.P  U3 G +N  A3 N  S
5REPUGNANT      R  E1.P  U3 G +N  A3 N  T
5REPULSE        R  E1.P  U3 L  S +
5REPULSION      R  E1.P  U3 L +SH SWA N
5REPULSIVE      R  E1.P  U3 L +S  I3 V
5REPUTABLE      R  E3 P +U1.T  SWA.B  #L
3REPUTATION     R  E3 P -U1.T  A +SH SWA N
5REPUTE         R  E1.P  U  T +
5REPUTED        R  E1.P  U  T +E3 D
2REQUEST        R  E1.KW E3 S  T +
5REQUIEM        R  E +KW I3.SWA M
1REQUIRE        R  E1.KW I  R +
4REQUIREMENT    R  E1.KW I  R +M  SWA N  T
5REQUISITE      R  E3 K +W  SWA.Z  I3 T
5REQUISITION    R  E3 K -W  SWA.Z  I3 SH+SWA N
5REQUITE        R  E1.KW I  T +
5REREAD         R  E .R  E  D +
5RESCIND        R  E1.S  I3 N  D +
4RESCUE         R  E3 S +K  U
5RESCUER        R  E3 S +K  U .E5 R
4RESEARCH       R  E1.S  U2 R  CH+
5RESEMBLANCE    R  E1.Z  E3 M +B  L  A3 N  S
4RESEMBLE       R  E1.Z  E3 M +B  #L
4RESENT         R  E1.Z  E3 N  T +
5RESENTFUL      R  E1.Z  E3 N  T +F  07 L
4RESENTMENT     R  E1.Z  E3 N  T +M  SWA N  T
4RESERVATION    R  E3 Z -E5 R .V  A +SH SWA N
2RESERVE        R  E1.Z  U2 R  V +
5RESERVED       R  E1.Z  U2 R  V  D +
5RESERVOIR      R  E3 Z +E5 R .V  W  02 R
4RESIDE         R  E1.Z  I  D +
4RESIDENCE      R  E3 Z +SWA.D  SWA N  S
4RESIDENT       R  E3 Z +SWA.D  SWA N  T
5RESIDENTIAL    R  E3 Z -SWA.D  E3 N +SH A3 L
6RESIDUAL       R  E1.Z  I3 J +U1.A3 L
5RESIDUE        R  E3 Z +SWA.D  U
6RESIDUUM       R  E1.Z  I3 J +U1.SWA M
4RESIGN         R  E1.Z  I  N +
4RESIGNATION    R  E3 Z -I3 G .N  A +SH SWA N
6RESILIENCE     R  E1.Z  I3 L +I3.SWA N  S
5RESIN          R  E3 Z +I3 N
5RESINOUS       R  E3 Z +I3.N  SWA S
4RESIST         R  E1.Z  I3 S  T +
4RESISTANCE     R  E1.Z  I3 S +T  A3 N  S
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5RESISTANT          R  E1.Z  I3 S +T  A3 N  T
5RESOLUTE           R  E3 Z +01.L  U  T
4RESOLUTION         R  E3 Z -01.L  U +SH SWA N
3RESOLVE            R  E1.Z  03 L  V +
5RESOLVED           R  E1.Z  03 L  V  D +
5RESONANCE          R  E3 Z +01.N  A3 N  S
5RESONANT           R  E3 Z +01.N  A3 N  T
6RESONATOR          R  E3 Z +01.N  A -T  E5 R
4RESORT             R  E1.Z  02 R  T +
5RESOUND            R  E1.Z  01 N  D +
4RESOURCE           R  E1.S  O  R  S +
5RESOURCEFUL        R  E1.S  O  R  S +F  07 L
2RESPECT            R  E1.S  P  E3 K  T +
5RESPECTABILITY     R  E1.S  P  E3 K -T  SWA.B  I3 L +SWA.T  I3
4RESPECTABLE        R  E1.S  P  E3 K +T  SWA.B  #L
5RESPECTFUL         R  E1.S  P  E3 K  T +F  07 L
5RESPECTIVE         R  E1.S  P  E3 K +T  I3 V
5RESPIRATION        R  E3 S -P  SWA.R  A +SH SWA N
5RESPIRATORY        R  E1.S  P  I  R +SWA.T  O -R  I3
5RESPITE            R  E3 S +P  I3 T
5RESPLENDENT        R  E1.S  P  L  E3 N +D  SWA N  T
4RESPOND            R  E1.S  P  03 N  D +
4RESPONSE           R  E1.S  P  03 N  S +
3RESPONSIBILITY     R  E1.S  P  03 N -S  SWA.B  I3 L +SWA.T  I3
3RESPONSIBLE        R  E1.S  P  03 N +S  SWA.B  #L
5RESPONSIVE         R  E1.S  P  03 N +S  I3 V
1REST               R  E3 S  T +
4RESTAURANT         R  E3 S +T  01.R  A3 N  T
5RESTFUL            R  E3 S  T +F  07 L
5RESTITUTION        R  E3 S -T  SWA.T  U +SH SWA N
5RESTIVE            R  E3 S +T  I3 V
4RESTORATION        R  E3 S -T  01.R  A1+SH SWA N
5RESTORATIVE        R  E1.S  T  O  R +SWA.T  I3 V
3RESTORE            R  E1.S  T  O  R +
5RESTORER           R  E1.S  T  O  R +E5 R
4RESTRAIN           R  E1.S  T  R  A  N +
4RESTRAINT          R  E1.S  T  R  A  N  T +
5RESTRICT           R  E1.S  T  R  I3 K  T +
4RESTRICTION        R  E1.S  T  R  I3 K +SH SWA N
5RESTRICTIVE        R  E1.S  T  R  I3 K +T  I3 V
1RESULT             R  E1.Z  U3 L  T +
5RESULTANT          R  E1.Z  U3 L +T  A3 N  T
4RESUME             R  E1.Z  U  M +
5RESUMPTION         R  E1.Z  U3 M  P +SH SWA N
6RESURGENCE         R  E1.S  U2 R +J  SWA N  S
5RESURRECTION       R  E3 Z -SWA.R  E3 K +SH SWA N
6RESUSCITATE        R  E1.S  U3 S +SWA.T  A  T
5RETAIL             R  E +T  A  L
5RETAILER           R  E +T  A  L +E5 R
3RETAIN             R  E1.T  A  N +
5RETAINER           R  E1.T  A  N +E5 R
5RETAKE             R  E +T  A  K +
5RETALIATE          R  E1.T  A3 L +I3.A  T
5RETALIATION        R  E1.T  A3 L -I3.A +SH SWA N
5RETARD             R  E1.T  A5 R  D +
6RETARDATION        R  E -T  A5 R +D  A +SH SWA N
5RETENTION          R  E1.T  E3 N +SH SWA N
5RETICENCE          R  E3 T +SWA.S  SWA N  S
5RETICENT           R  E3 T +SWA.S  SWA N  T
6RETICULAR          R  E1.T  I3 K +U1.L  E5 R
5RETINA             R  E3 T +I3.N  SWA
5RETINUE            R  E3 T +I3.N  U
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3RETIRE          R  E1.T  I   R +
5RETIRED         R  E1.T  I   R  D +
5RETIREMENT      R  E1.T  I   R +M  SWA N  T
5RETIRING        R  E1.T  I   R +I3 NG
5RETORT          R  E1.T  O2  R  T +
5RETOUCH         R  E .T  U3  CH+
5RETRACE         R  E1.T  R   A  S +
5RETRACT         R  E1.T  R   A3 K  T +
3RETREAT         R  E1.T  R   E  T +
5RETRENCH        R  E1.T  R   E3 N  CH+
5RETRIBUTION     R  E3 T -R   SWA.B  U +SH SWA N
5RETRIEVE        R  E1.T  R   E  V +
5RETROGRADE      R  E3 T +R   O1.G  R  A  D
5RETROSPECT      R  E3 T +R   O1.S  P  E3 K  T
1RETURN          R  E1.T  U2  R  N +
5REUNION         R  E1.U  N +Y  SWA N
5REUNITE         R  E -U1.N   I  T +
2REVEAL          R  E1.V  E   L +
5REVEL           R  E3 V +SWA L
4REVELATION      R  E3 V -SWA.L  A +SH SWA N
5REVELRY         R  E3 V +SWA L .R  I3
4REVENGE         R  E1.V  E3 N  J +
5REVENGEFUL      R  E1.V  E3 N  J +F  O7 L
4REVENUE         R  E3 V +SWA.N  U
5REVERBERATE     R  E1.V  U2 R +B  E5 R .A  T
5REVERBERATION   R  E1.V  U2 R -B  E5 R .A +SH SWA N
5REVERE          R  E1.V  E2 R +
4REVERENCE       R  E3 V +E5 R .SWA N  S
4REVEREND        R  E3 V +E5 R .SWA N  D
5REVERENT        R  E3 V +E5 R .SWA N  T
5REVERENTIAL     R  E3 V -E5 R .E3 N +SH A3 L
5REVERIE         R  E3 V +E5 R .I3
5REVERSAL        R  E1.V  U2 R +S  A3 L
4REVERSE         R  E1.V  U2 R  S +
5REVERSION       R  E1.V  U2 R +SH SWA N
5REVERT          R  E1.V  U2 R  T +
3REVIEW          R  E1.V  U +
5REVIEWER        R  E1.V  U +E5 R
5REVILE          R  E1.V  I  L +
5REVISE          R  E1.V  I  Z +
5REVISION        R  E1.V  I3 ZH+SWA N
5REVISIT         R  E .V  I3 Z +I3 T
5REVIVAL         R  E1.V  I  V +A3 L
4REVIVE          R  E1.V  I  V +
6REVOCABLE       R  E3 V +O1.K  SWA.B  #L
6REVOCATION      R  E3 V -O1.K  A +SH SWA N
5REVOKE          R  E1.V  O  K +
4REVOLT          R  E1.V  O  L  T +
5REVOLTING       R  E1.V  O  L +T  I3 NG
2REVOLUTION      R  E3 V -O1.L  U +SH SWA N
4REVOLUTIONARY   R  E3 V -O1.L  U +SH SWA N .E3 R -I3
5REVOLUTIONIST   R  E3 V -O1.L  U +SH SWA N .I3 S  T
5REVOLUTIONIZE   R  E3 V -O1.L  U +SH SWA N .I  Z
5REVOLVE         R  E1.V  O3 L  V +
5REVOLVER        R  E1.V  O3 L +V  E5 R
5REVUE           R  E1.V  U +
5REVULSION       R  E1.V  U3 L +SH SWA N
3REWARD          R  E1.W  O2 R  D +
5REWRITE         R  E .R  I  T +
5RHAPSODY        R  A3 P +S  O1.D  I3
6RHEOSTAT        R  E +O1.S  T  A3 T
5RHETORIC        R  E3 T +O1.R  I3 K
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5RHETORICAL          R  E1.T  03 R +I3.K  A3 L
5RHEUMATIC           R  06.M  A3 T +I3 K
5RHEUMATISM          R  06+M  SWA.T  I3 Z  ≠M
6RHINESTONE          R  I  N +S  T  O  N -
5RHINOCEROS          R  I .N  03 S +E5 R .SWA S
6RHIZOME             R  I +Z  O  M
6RHODODENDRON        R  O -D  01.O  E3 N +D  R  SWA N
6RHOMBOID            R  03 M +H  OI D
5RHUBARB             R  06+H  A5 R  B
4RHYME               R  I  M +
5RHYTHM              R  I3 T2 ≠M+
5RHYTHMIC            R  I3 T2+M  I3 K
5RHYTHMICAL          R  I3 T2+M  I3.K  A3 L
6RIALTO              R  I3.A3 L +T  O
3RIB                 R  I3 B +
5RIBALD              R  I3 B +A3 L  D
5RIBBAND             R  I3 B +B  A3 N  D -
3RIBBED              R  I3 B  D +
3RIBBON              R  I3 B +SWA N
3RICE                R  I  S +
1RICH                R  I3 CH+
4RICHES              R  I3 CH+E3 Z
5RICK                R  I3 K +
5RICKETS             R  I3 K +E3 T  S
5RICKETY             R  I3 K +SWA.T  I3
6RICOCHET            R  I3 K -O1.SH A +
3RID                 R  I3 D +
5RIDDANCE            R  I3 D +A3 N  S
5RIDDEN              R  I3 D +≠N
4RIDDLE              R  I3 D +≠L
1RIDE                R  I  D +
4RIDER               R  I  D +E5 R
3RIDGE               R  I3 J +
5RIDGEPOLE           R  I3 J +P  O  L -
5RIDICULE            R  I3 D +I3.K  U  L
4RIDICULOUS          R  I3.D  I3 K +U1.L  SWA S
1RIDING              R  I  D +I3 NG
5RIFE                R  I  F +
3RIFLE               R  I +F  ≠L
5RIFLEMAN            R  I +F  ≠L.M  A3 N
5RIFT                R  I3 F  T +
5RIG                 R  I3 G +
5RIGGING             R  I3 G +I3 NG
1RIGHT               R  I  T +
5RIGHTEOUS           R  I +CH SWA S
5RIGHTFUL            R  I  T +F  07 L
4RIGID               R  I3 J +I3 D
5RIGIDITY            R  I3.J  I3 D +SWA.T  I3
5RIGOR               R  I3 G +E5 R
5RIGOROUS            R  I3 G +E5 R .SWA S
5RILL                R  I3 L +
4RIM                 R  I3 M +
5RIME                R  I  M +
5RIND                R  I  N  D +
1RING                R  I3 NG+
5RINGED              R  I3 NG D +
5RINGER              R  I3 NG+E5 R
5RINGLEADER          R  I3.NG+L  E  D -E5 R
5RINGLET             R  I3 NG+L  E3 T
5RINSE               R  I3 N  S +
4RIOT                R  I +SWA T
5RIOTOUS             R  I +SWA T .SWA S
```

```
4RIP            R  I3 P +
3RIPE           R  I  P +
4RIPEN          R  I  P +SWA N
4RIPPLE         R  I3+ +#L
1RISE           R  I  Z +
4RISEN          R  I3 Z +#N
3RISK           R  I3 S  K +
5RISKY          R  I3 S +K  I3
4RITE           R  I  T +
5RITUAL         R  I3 CH+U1.A3 L
3RIVAL          R  I +V  A3 L
5RIVALRY        R  I +V  A3 L .R  I3
1RIVER          R  I3 V +E5 R
5RIVERSIDE      R  I3 V +E5 R .S  I  D -
5RIVET          R  I3 V +E3 T
5ROACH          R  O  CH+
1ROAD           R  O  D +
5ROADSIDE       R  O  D +S  I  D -
5ROADSTEAD      R  O  D +S  T  E3 D
5ROADSTER       R  O  D +S  T  E5 R
5ROADWAY        R  O  D +#  A -
4ROAM           R  O  M +
5ROAN           R  O  N +
2ROAR           R  O  R +
3ROAST          R  O  S  T +
3ROB            R  O3 B +
4ROBBER         R  O3 B +E5 R
5ROBBERY        R  O3 B +E5 R .I3
3ROBE           R  O  B +
3ROBIN          R  O3 B +I3 N
6ROBOT          R  O +B  SWA T
5ROBUST         R  O1.B  U3 S  T +
1ROCK           R  U3 K +
5ROCKER         R  U3 K +E5 R
5ROCKET         R  U3 K +E3 T
3ROCKY          R  O3 K +I3
6ROCOCO         R  O1.K  O +K  O
3ROD            R  O3 D +
2RODE           R  O  D +
5RODENT         R  O +D  SWA N  T
6RODEO          R  O +D  E1.O
5ROE            R  O +
5ROEBUCK        R  O +B  U3 K -
4ROGUE          R  O  G +
5ROGUISH        R  O +G  I3 SH
4ROLE           R  O  L +
1ROLL           R  O  L +
4ROLLER         R  O  L +E5 R
1ROLLING        R  O  L +I3 NG
6ROMAINE        R  O1.M  A  N +
4ROMANCE        R  O1.M  A3 N  S +
4ROMANTIC       R  O1.M  A3 N +T  I3 K
6ROMANTICISM    R  O1.M  A3 N +T  SWA.S  I3 Z  #M
5ROMP           R  O3 M  P +
5RONDO          R  O3 N +D  O
5ROOD           R  O6 D +
1ROOF           R  O6 F +
5ROOFTREE       R  O6 F +T  R  E -
5ROOK           R  U7 K +
1ROOM           R  O6 M +
5ROOMMATE       R  O6 M +M  A  T -
5ROOMY          R  O6 M +I3
```

```
5ROOST          R  06 S  T +
5ROOSTER        R  06 S +T  E5 R
2ROOT           R  06 T +
2ROPE           R  O  P +
5ROSARY         R  O +Z  SWA.R  I3
1ROSE           R  O  Z +
5ROSEATE        R  O +Z  E1.A1 T
5ROSEBUD        R  O  Z +B  U3 D -
5ROSEMARY       R  O  Z +M  A2 R -I3
5ROSETTE        R  O1.Z  E3 T +
5ROSEWOOD       R  O  Z +W  O7 D -
5ROSIN          R  O3 Z +I3 N
5ROSTRUM        R  O3 S +T  R  SWA M
4ROSY           R  O  Z +I3
5ROT            R  O3 T +
5ROTARY         R  O +T  SWA.R  I3
5ROTATE         R  O +T  A  T
5ROTATION       R  O1.T  A +SH SWA N
5ROTE           R  O  T +
4ROTTEN         R  U3 T +#N
6ROTUND         R  O1.T  U3 N  D +
5ROUGE          R  O6 ZH+
2ROUGH          R  U3 F +
5ROUGHEN        R  U3 F +SWA N
5ROULETTE       R  O6.L  E3 T +
1ROUND          R  OU N  D +
5ROUNDABOUT     R  OU N  D +SWA.B  OU T -
5ROUNDUP        R  OU N  D +U3 P -
4ROUSE          R  OU Z +
5ROUT           R  OU T +
2ROUTE          R  O6 T +
4ROUTINE        R  O6.T  E  N +
4ROVE           R  O  V +
4ROVER          R  O  V +E5 R
2ROW            R  O +
2ROW            R  OU+
5ROWBOAT        R  O +B  O  T -
5ROWDY          R  OU+D  I3
2ROYAL          R  OI+A3 L
5ROYALIST       R  OI+A3 L .I3 S  T
4ROYALTY        R  OI+A3 L .T  I3
3RUB            R  U3 B +
3RUBBER         R  U3 B +E5 R
5RUBBISH        R  U3 B +I3 SH
5RUBBLE         R  U3 B +#L
6RUBRIC         R  O6+B  R  I3 K
4RUBY           R  O6+B  I3
5RUDDER         R  U3 D +E5 R
5RUDDY          R  U3 D +I3
3RUDE           R  O6 D +
5RUDIMENT       R  O6+D  SWA.M  SWA N  T
5RUDIMENTARY    R  O6-D  SWA.M  E3 N +T  SWA.R  I3
5RUE            R  O6+                    R  I3
5RUEFUL         R  O6+F  O7 L
5RUFF           R  U3 F +
5RUFFIAN        R  U3 F +I3.A3 N
4RUFFLE         R  U3 F +#L
3RUG            R  U3 G +
4RUGGED         R  U3 G +E3 D
2RUIN           R  O6+I3 N
5RUINOUS        R  O6+I3.N  SWA S
1RULE           R  O6 L +
```

```
3RULER          R  06 L +E5 R
5RUM            R  U3 M +
4RUMBLE         R  U3 M +B  ≠L
6RUMINANT       R  06+M  SWA.N  A3 N  T
5RUMINATE       R  06+M  SWA.N  A  T
5RUMMAGE        R  U3 M +I3 J
4RUMOR          R  06+M  E5 R
5RUMP           R  U3 M  P +
5RUMPLE         R  U3 M +P  ≠L
1RUN            R  U3 N +
5RUNABOUT       R  U3 N +SWA.B  OU T -
5RUNAWAY        R  U3 N +SWA.W  A -
5RUNG           R  U3 NG+
4RUNNER         R  U3 N +E5 R
3RUNNING        R  U3 N +I3 NG
6RUNT           R  U3 N  T +
5RUNWAY         R  U3 N +W  A -
5RUPEE          R  06.P  E +
5RUPTURE        R  U3 P +CH U1 R
4RURAL          R  07 R +A3 L
5RUSE           R  06 Z +
1RUSH           R  U3 SH+
5RUSSET         R  U3 S +E3 T
4RUST           R  U3 S  T +
4RUSTIC         R  U3 S +T  I3 K
6RUSTICITY      R  U3 S .T  I3 S +SWA.T  I3
4RUSTLE         R  U3 S +≠L
4RUSTY          R  U3 S +T  I3
5RUT            R  U3 T +
4RYE            R  I +
6SABBATICAL     S  A3.B  A3 T +I3.K  A3 L
5SABER          S  A +B  E5 R
5SABLE          S  A +B  ≠L
6SABOTAGE       S  A3 B -01.T  A5 ZH+
6SABOTEUR       S  A3 B -01.T  U2 R +
5SAC            S  A3 K +
6SACCHARIN      S  A3 K +SWA.R  I3 N
3SACK           S  A3 K +
5SACKCLOTH      S  A3 K +K  L  05 T1-
6SACRAL         S  A +K  R  A3 L
5SACRAMENT      S  A3 K +R  SWA.M  SWA N  T
6SACRAMENTAL    S  A3 K -R  SWA.M  E3 N +T  A3 L
3SACRED         S  A +K  R  E3 D
2SACRIFICE      S  A3 K +R  SWA.F  I  S
5SACRIFICIAL    S  A3 K -R  SWA.F  I3 SH+A3 L
6SACRILEGE      S  A3 K +R  SWA.L  E3 J
6SACRILEGIOUS   S  A3 K -R  SWA.L  E +J  SWA S
6SACRISTAN      S  A3 K +R  I3 S .T  A3 N
6SACROILIAC     S  A -K  R  01.I3 L +I3.A3 K
6SACROSANCT     S  A3 K +R  01.S  A3 NG K  T
2SAD            S  A3 D +
5SADDEN         S  A3 D +≠N
3SADDLE         S  A3 D +≠L
5SADDLEBAG      S  A3 D +≠L.B  A3 G -
5SADDLER        S  A3 D +L  E5 R
6SADISM         S  A3 D +I3 Z  ≠M
3SADLY          S  A3 D +L  I3
4SADNESS        S  A3 D +N  E3 S
6SAFARI         S  SWA.F  A5+R  I3
1SAFE           S  A  F +
4SAFEGUARD      S  A  F +G  A5 R  D -
2SAFETY         S  A  F +T  I3
```

```
6SAFFLOWER        S  A3 F +L  00-E5 R
5SAFFRON          S  A3 F +R  SWA N
5SAG              S  A3 G +
5SAGA             S  A5+G  SWA
5SAGACIOUS        S  SWA.G  A +SH SWA S
5SAGACITY         S  SWA.G  A3 S +SWA.T  I3
5SAGAMORE         S  A3 G +SWA.M  O  R
4SAGE             S  A  J +
5SAGEBRUSH        S  A  J +B  H  U3 SH-
5SAHIB            S  A5+I3 B
1SAID             S  E3 D +
1SAIL             S  A  L +
5SAILBOAT         S  A  L +B  O  T -
2SAILOR           S  A  L +E5 R
2SAINT            S  A  N  T +
2SAKE             S  A  K +
5SAL              S  A3 L +
6SALACIOUS        S  SWA.L  A +SH SWA S
4SALAD            S  A3 L +A3 D
5SALAMANDER       S  A3 L +SWA.M  A3 N -D  E5 R
5SALARIED         S  A3 L +SWA.R  I3 D
2SALARY           S  A3 L +SWA.R  I3
2SALE             S  A  L +
4SALESMAN         S  A  L  Z +M  A3 N
5SALESWOMAN       S  A  L  Z +W  07 M -A3 N
6SALICYLIC        S  A3 L -SWA.S  I3 L +I3 K
5SALIENT          S  A +L  I3.SWA N  T
5SALINE           S  A +L  I  N
6SALINITY         S  SWA.L  I3 N +SWA.T  I3
5SALIVA           S  SWA.L  I +V  SWA
6SALIVATION       S  A3 L -SWA.V  A +SH SWA N
5SALLOW           S  A3 L +O
4SALLY            S  A3 L +I3
4SALMON           S  A3 M +SWA N
4SALOON           S  SWA.L  O6 N +
1SALT             S  O2 L  T +
5SALTPETER        S  O2 L  T -P  E +T  E5 R
5SALTY            S  O2 L +T  I3
6SALUBRIOUS       S  SWA.L  U +R  R  I3.SWA S
5SALUTARY         S  A3 L +U1.T  E3 R -I3
5SALUTATION       S  A3 L -U1.T  A +SH SWA N
6SALUTATORIAN     S  SWA.L  U -T  SWA.T  O +R  I3.A3 N
4SALUTE           S  SWA.L  U  T +
5SALVAGE          S  A3 L +V  I3 J
4SALVATION        S  A3 L .V  A +SH SWA N
5SALVE            S  A3 L  V +
5SALVE            S  A5 V +
6SALVO            S  A3 L +V  O
1SAME             S  A  M +
6SAMENESS         S  A  M +N  E3 S
4SAMPLE           S  A3 M +P  #L
5SAMPLER          S  A3 M +P  L  E5 R
5SANCTIFY         S  A3 NG K +T  SWA.F  I
6SANCTIMONIOUS    S  A3 NG K -T  SWA.M  O +N  I3.SWA S
4SANCTION         S  A3 NG K +SH SWA N
5SANCTITY         S  A3 NG K +T  SWA.T  I3
5SANCTUARY        S  A3 NG K +CH U1.E3 R -I3
5SANCTUM          S  A3 NG K +T  SWA M
2SAND             S  A3 N  D +
5SANDAL           S  A3 N +D  A3 L
5SANDPAPER        S  A3 N  D +P  A -P  E5 R
5SANDPIPER        S  A3 N  D +P  I  P -E5 R
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```
5SANDSTONE      S  A3 N  D +S  T  O  N -
4SANDWICH       S  A3 N  D +W  I3 CH
4SANDY          S  A3 N +D  I3
4SANE           S  A  N +
3SANG           S  A3 NG+
5SANGUINARY     S  A3 NG+G  W  I3.N  E3 R -I3
5SANGUINE       S  A3 NG+G  W  I3 N
5SANITARIUM     S  A3 N -SWA.T  A2 R +I3.SWA M
6SANITARIUM     S  A3 N -SWA.T  A2 R +I3.SWA M
5SANITARY       S  A3 N +SWA.T  E3 R -I3
5SANITATION     S  A3 N -SWA.T  A +SH SWA N
5SANITY         S  A3 N +SWA.T  I3
3SANK           S  A3 NG K +
4SAP            S  A3 P +
5SAPLING        S  A3 P +L  I3 NG
6SAPONIFICATION S  SWA.P  O3 N -SWA.F  I3.K  A +SH SWA N
5SAPPHIRE       S  A3 F +I  R                    WA N
5SARCASM        S  A5 R +K  A3 Z  #M
5SARCASTIC      S  A5 R .K  A3 S +T  I3 K
5SARCASTICALLY  S  A5 R .K  A3 S +T  I3.K  A3 L .I3
6SARCOMA        S  A5 R .K  O +M  SWA
6SARCOPHAGUS    S  A5 R .K  O3 F +SWA.G  SWA S
5SARDINE        S  A5 R .D  E  N +
5SARDONIC       S  A5 R .D  O3 N +I3 K
5SARDONICALLY   S  A5 R .D  O3 N +I3.K  A3 L .I3
6SARONG         S  A3.R  O2 NG+
6SARTORIAL      S  A5 R .T  O +R  I3.A3 L
4SASH           S  A3 SH+
5SASSAFRAS      S  A3 S +SWA.F  R  A3 S
1SAT            S  A3 T +
6SATANIC        S  A1.T  A3 N +I3 K
5SATCHEL        S  A3 CH+SWA L
5SATE           S  A  T +
5SATEEN         S  A3.T  E  N +
5SATELLITE      S  A3 T +SWA.L  I  T
5SATIATE        S  A +SH I3.A1 T
6SATIETY        S  SWA.T  I +SWA.T  I3
4SATIN          S  A3 T +I3 N
5SATIRE         S  A3 T +I  R
5SATIRICAL      S  A3.T  I3 R +I3.K  A3 L
6SATIRIZE       S  A3 T +SWA.R  I  Z
3SATISFACTION   S  A3 T -I3 S .F  A3 K +SH SWA N
5SATISFACTORILY S  A3 T -I3 S .F  A3 K +T  O1.R  SWA.L  I3
4SATISFACTORY   S  A3 T -I3 S .F  A3 K +T  O1.R  I3
2SATISFY        S  A3 T +I3 S .F  I
5SATURATE       S  A3 CH+U1.R  A  T
5SATURATION     S  A3 CH-U1.R  A +SH SWA N
6SATURNINE      S  A3 T +E5 R .N  I  N
5SATYR          S  A3 T +E5 R
4SAUCE          S  O2 S +
5SAUCEPAN       S  O2 S +P  A3 N -
5SAUCER         S  O2+S  E5 R
5SAUCY          S  O2+S  I3
5SAUERKRAUT     S  OU R +K  R  OU T -
5SAUNTER        S  O2 N +T  E5 R
6SAURIAN        S  O2+R  I3.A3 N
4SAUSAGE        S  O2+S  I3 J
3SAVAGE         S  A3 V +I3 J
5SAVAGERY       S  A3 V +I3 J .R  I3
1SAVE           S  A  V +
5SAVER          S  A  V +E5 R
2SAVING         S  A  V +I3 NG
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```
5SAVIOR          S  A  V +Y  E5 R
5SAVOR           S  A +V  E5 R
5SAVORY          S  A +V  E5 R .I3
5SAVOY           S  SWA.V  OI+
1SAW             S  O2+
5SAWDUST         S  O2+D  U3 S  T -
5SAWMILL         S  O2+M  I3 L -
5SAWYER          S  O2+Y  E5 R
5SAXOPHONE       S  A3 K +S  O1.F  O  N
1SAY             S  A +
4SAYING          S  A +I3 NG
6SAYS            S  E3 Z +
5SCAR            S  K  A3 R +
5SCARBARD        S  K  A3 B +E5 R  D
6SCARROUS        S  K  A +B  R  SWA S
5SCAFFOLD        S  K  A3 F +SWA L  D
5SCALD           S  K  O2 L  D +
2SCALE           S  K  A  L +
5SCALLOP         S  K  O3 L +SWA P
4SCALP           S  K  A3 L  P +
5SCALY           S  K  A  L +I3
5SCAMP           S  K  A3 M  P +
5SCAMPER         S  K  A3 M +P  E5 R
5SCAN            S  K  A3 N +
4SCANDAL         S  K  A3 N +D  A3 L
5SCANDALIZE      S  K  A3 N +D  A3 L .I  Z
5SCANDALOUS      S  K  A3 N +D  A3 L .SWA S
5SCANT           S  K  A3 N  T +
4SCANTY          S  K  A3 N +T  I3
5SCAPEGOAT       S  K  A  P +G  O  T -
4SCAR            S  K  A5 R +
6SCARAB          S  K  A3 R +A3 B
4SCARCE          S  K  A2 R  S +
2SCARCELY        S  K  A2 R  S +L  I3
5SCARCITY        S  K  A2 R +S  SWA.T  I3
3SCARE           S  K  A2 R +
5SCARECROW       S  K  A2 R +K  R  O -
4SCARF           S  K  A5 R  F +
6SCARIFY         S  K  A3 R +SWA.F  I
4SCARLET         S  K  A5 R +L  E3 T
6SCATHING        S  K  A  T2+I3 NG
2SCATTER         S  K  A3 T +E5 R
5SCAVENGER       S  K  A3 V +SWA N .J  E5 R
5SCENARIO        S  E1.N  A2 R +I3.O
1SCENE           S  E  N +
4SCENERY         S  E  N +E5 R .I3
5SCENIC          S  E +N  I3 K
4SCENT           S  E3 N  T +
5SCEPTER         S  E3 P +T  E5 R
5SCEPTIC         S  K  E3 P +T  I3 K
4SCHEDULE        S  K  E3 J +U1 L
6SCHEMA          S  K  E +M  SWA
6SCHEMATIC       S  K  E1.M  A3 T +I3 K
3SCHEME          S  K  E  M +
5SCHISM          S  I3 Z  #M+
6SCHISMATIC      S  I3 Z .M  A3 T +I3 K
6SCHIZOPHRENIA   S  K  I3 Z -U1.F  R  E +N  I3.SWA
4SCHOLAR         S  K  O3 L +E5 R
5SCHOLARLY       S  K  O3 L +E5 R .L  I3
5SCHOLASTIC      S  K  O1.L  A3 S +T  I3 K
5SCHOLASTICISM   S  K  O1.L  A3 S +T  SWA.S  I3 Z  #M
1SCHOOL          S  K  O6 L +                    M
```

```
5SCHOOLMASTER     S  K  O6 L +M  A3 S -T  E5 R
4SCHOONER         S  K  O6 N +E5 R
6SCHWA            SH W  A5+
2SCIENCE          S  I +SWA N  S
3SCIENTIFIC       S  I -SWA N .T  I3 F +I3 K
5SCIENTIFICALLY   S  I -SWA N .T  I3 F +I3.K  A3 L .I3
4SCIENTIST        S  I +SWA N .T  I3 S  T
5SCIMITAR         S  I3 M +I3.T  E5 R
6SCINTILLATE      S  I3 N +T  SWA.L  A  T
5SCION            S  I +SWA N
5SCISSORS         S  I3 Z +E5 R  Z
6SCLEROTIC        S  K  L  E1.R  O3 T +I3 K
5SCOFF            S  K  O5 F +
4SCOLD            S  K  O  L  D +
5SCOOP            S  K  O6 P +
6SCOOTER          S  K  O6 T +E5 R
4SCOPE            S  K  O  P +
5SCORCH           S  K  O2 R  CH+
2SCORE            S  K  O  R +
3SCORN            S  K  O2 R  N +
5SCORNFUL         S  K  O2 R  N +F  O7 L
5SCORPION         S  K  O2 R +P  I3.SWA N
4SCOTCH           S  K  O3 CH+
5SCOUNDREL        S  K  OU N +D  R  SWA L
5SCOUR            S  K  OU R +
4SCOURGE          S  K  U2 R  J +
3SCOUT            S  K  OU T +
5SCOUTMASTER      S  K  OU T +M  A3 S -T  E5 R
5SCOW             S  K  OU+
4SCOWL            S  K  OU L +
4SCRAMBLE         S  K  R  A3 M +B  #L
4SCRAP            S  K  R  A3 P +
5SCRAPHOOK        S  K  R  A3 P +H  O7 K -
4SCRAPE           S  K  R  A  P +
5SCRAPER          S  K  R  A  P +E5 R
3SCRATCH          S  K  R  A3 CH+
5SCRAWL           S  K  R  O2 L +
3SCREAM           S  K  R  E  M +
5SCREECH          S  K  R  E  CH+
3SCREEN           S  K  R  E  N +
4SCREW            S  K  R  O6+
5SCRIBBLE         S  K  R  I3 B +#L
5SCRIBE           S  K  R  I  B +
5SCRIM            S  K  R  I3 M +
5SCRIMMAGE        S  K  R  I3 M +I3 J
5SCRIP            S  K  R  I3 P +
5SCRIPT           S  K  R  I3 P  T +
5SCRIPTURAL       S  K  R  I3 P +CH U1 R .A3 L
5SCRIPTURE        S  K  R  I3 P +CH U1 R
5SCROLL           S  K  R  O  L +
4SCRUB            S  K  R  U3 B +
5SCRUPLE          S  K  R  O6+P  #L
5SCRUPULOUS       S  K  R  O6+P  U1.L  SWA S
5SCRUTINIZE       S  K  R  O6+T  SWA.N  I  Z
5SCRUTINY         S  K  R  O6+T  SWA.N  I3
5SCUD             S  K  U3 D +
5SCUFF            S  K  U3 F +
5SCULL            S  K  U3 L +
5SCULPTOR         S  K  U3 L  P +T  E5 R
4SCULPTURE        S  K  U3 L  P +CH U1 R
5SCUM             S  K  U3 M +
6SCURRILOUS       S  K  U2 R +SWA.L  SWA S
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```
5SCURRY          S  K  U2 R +I3
5SCURVY          S  K  U2 R +V  I3
5SCUTTLE         S  K  U3 T +#L
5SCYTHE          S  I  I2+
1SEA             S  E +
5SEABOARD        S  E +B  O  R  D -
5SEACOAST        S  E +K  O  S  T -
5SEAFARING       S  E +F  A2 R -I3 NG
5SEAGOING        S  E +G  O -I3 NG
3SEAL            S  E  L +
4SEAM            S  E  M +
5SEAMAN          S  E +M  A3 N
5SEAMEN          S  E +M  SWA N
5SEAMSTRESS      S  E  M +S  T  R  E3 S
5SEAPLANE        S  E +P  L  A  N -
5SEAPORT         S  E +P  O  R  T -
5SEAR            S  E2 R +
2SEARCH          S  U2 R  CH+
5SEARCHLIGHT     S  U2 R  CH+L  I  T -
5SEASHORE        S  E +SH O  R -
5SEASIDE         S  E +S  I  D -
1SEASON          S  E +Z  #N
5SEASONABLE      S  E +Z  #N.SWA.B  #L
5SEASONAL        S  E +Z  #N.A3 L
1SEAT            S  E  T +
5SEAWARD         S  E +W  E5 R  D
5SEAWARDS        S  E +W  E5 R  D  Z
5SEAWEED         S  E +W  E  D -
5SECEDE          S  E1.S  E  D +
5SECESSION       S  E1.S  E3 SH+SWA N
5SECLUDE         S  E1.K  L  06 D +
5SECLUSION       S  E1.K  L  U6+ZH SWA N
1SECOND          S  E3 K +SWA N  D
4SECONDARY       S  E3 K +SWA N .D  E3 R -I3
5SECRECY         S  E +K  R  SWA.S  I3
2SECRET          S  E +K  R  E3 T
6SECRETARIAT     S  E3 K -R  E1.T  A2 R +I3.A3 T
2SECRETARY       S  E3 K +R  E1.T  E3 R -I3
5SECRETE         S  E1.K  R  E  T +
5SECRETION       S  E1.K  R  E +SH SWA N
6SECRETIVE       S  E1.K  R  E +T  I3 V
5SECT            S  E3 K  T +
6SECTARIAN       S  E3 K .T  A2 R +I3.A3 N
2SECTION         S  E3 K +SH SWA N
5SECTIONAL       S  E3 K +SH SWA N .A3 L
5SECTIONALISM    S  E3 K +SH SWA N .A3 L .I3 Z  #M
5SECTOR          S  E3 K +T  E5 R
5SECULAR         S  E3 K +U1.L  E5 R
6SECULARISM      S  E3 K +U1.L  E5 R .I3 Z  #M
2SECURE          S  E1.K  U  R +
3SECURITY        S  E1.K  U +R  SWA.T  I3
5SEDAN           S  E1.D  A3 N +
5SEDATE          S  E1.D  A  T +
6SEDATION        S  E1.D  A +SH SWA N
5SEDATIVE        S  E3 D +SWA.T  I3 V
5SEDENTARY       S  E3 D +SWA N .T  E3 R -I3
5SEDGE           S  E3 J +
5SEDIMENT        S  E3 D +SWA.M  SWA N  T
5SEDIMENTARY     S  E3 D -SWA.M  E3 N +T  SWA.R  I3
5SEDITION        S  E1.D  I3 SH+SWA N
6SEDITIOUS       S  E1.D  I3 SH+SWA S
5SEDUCE          S  E1.D  U  S +
```

```
5SEDUCTION      S  E1.D  U3 K +SH SWA N
5SEDUCTIVE      S  E1.D  U3 K +T  I3 V
5SEDULOUS       S  E3 J +U1.L  SWA S
1SEE            S  E +
2SEED           S  E  D +
5SEEDLING       S  E  D +L  I3 NG
4SEEING         S  E +I3 NG
1SEEK           S  E  K +
1SEEM           S  E  M +
5SEEMLY         S  E  M +L  I3
1SEEN           S  E  N +
5SEEP           S  E  P +
5SEER           S  E +E5 R
5SEESAW         S  E +S  02-
5SEETHE         S  E  T2+
5SEGMENT        S  E3 G +M  SWA N  T
5SEGREGATE      S  E3 G +R  E1.G  A1 T
5SEGREGATION    S  E3 G -R  E1.G  A +SH SWA N
5SEINE          S  A  N +
6SEISMIC        S  I  Z +M  I3 K
6SEISMOGRAPH    S  I  Z +M  O1.G  R  A3 F
2SEIZE          S  E  Z +
5SEIZURE        S  E +ZH E5 R
2SELDOM         S  E3 L +D  SWA M
2SELECT         S  E1.L  E3 K  T +
4SELECTION      S  E1.L  E3 K +SH SWA N
5SELECTIVE      S  E1.L  E3 K +T  I3 V
5SELECTMAN      S  E1.L  E3 K  T +M  A3 N
2SELF           S  E3 L  F +
4SELFISH        S  E3 L +F  I3 SH
5SELFSAME       S  E3 L  F +S  A  M -
1SELL           S  E3 L +
4SELLER         S  E3 L +E5 R
5SELVES         S  E3 L  V  Z +
6SEMANTIC       S  E1.M  A3 N +T  I3 K
6SEMANTICS      S  E1.M  A3 N +T  I3 KS
5SEMBLANCE      S  E3 M +B  L  A3 N  S
6SEMEN          S  E +M  E3 N
5SEMESTER       S  E1.M  E3 S +T  E5 R
5SEMICIRCLE     S  E3 M +I3.S  U2 R -K  #L
5SEMICIRCULAR   S  E3 M -I3.S  U2 R +K  U1.L  E5 R
6SEMINAL        S  E3 M +SWA.N  A3 L
6SEMINAR        S  E3 M +SWA.N  A5 R -
5SEMINARY       S  E3 M +SWA.N  E3 R -I3
5SEN            S  E3 N +
2SENATE         S  E3 N +I3 T
2SENATOR        S  E3 N +SWA.T  E5 R
5SENATORIAL     S  E3 N -SWA.T  O +R  I3.A3 L
1SEND           S  E3 N  D +
5SENDER         S  E3 N +D  E5 R
6SENESCENT      S  E1.N  E3 S +SWA N  T
5SENESCHAL      S  E3 N +SWA.SH A3 L
6SENILE         S  E +N  I  L
6SENILITY       S  E1.N  I3 L +SWA.T  I3
4SENIOR         S  E  N +Y  E5 R
6SENIORITY      S  E  N .Y  03 R +SWA.T  I3
4SENSATION      S  E3 N .S  A +SH SWA N
5SENSATIONAL    S  E3 N .S  A +SH SWA N .A3 L
1SENSE          S  E3 N  S +
5SENSIBILITY    S  E3 N -S  SWA.B  I3 L +SWA.T  I3
4SENSIBLE       S  E3 N +S  SWA.B  #L
4SENSITIVE      S  E3 N +S  SWA.T  I3 V
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```
6SENSITIVITY        S  E3 N -S  SWA.T  I3 V +SWA.T  I3
5SENSORY            S  E3 N +S  01.R  I3
5SENSUAL            S  E3 N +SH 07.A3 L
5SENSUOUS           S  E3 N +SH 07.SWA S
1SENT               S  E3 N  T +
3SENTENCE           S  E3 N +T  SWA N  S
5SENTENTIOUS        S  E3 N .T  E3 N +SH SWA S
4SENTIMENT          S  E3 N +T  SWA.M  SWA N  T
5SENTIMENTAL        S  E3 N -T  SWA.M  E3 N +T  A3 L
5SENTIMENTALIST     S  E3 N -T  SWA.M  E3 N +T  A3 L .I3 S  T
5SENTIMENTALITY     S  E3 N -T  SWA.M  E3 N .T  A3 L +SWA.T  I3
4SENTINEL           S  E3 N +T  SWA.N  SWA L
5SENTRY             S  E3 N +T  R  I3
5SEPAL              S  E +P  A3 L
5SEPARABLE          S  E3 P +SWA.R  SWA.B  #L
2SEPARATE           S  E3 P +SWA.R  I3 T
2SEPARATE           S  E3 P +SWA.R  A  T
4SEPARATION         S  E3 P -SWA.R  A +SH SWA N
5SEPARATOR          S  E3 P +SWA.R  A -T  E5 R
6SEPTET             S  E3 P .T  E3 T +
6SEPTIC             S  E3 P +T  I3 K
5SEPULCHER          S  E3 P +SWA L .K  E5 R
5SEPULCHRAL         S  E1.P  U3 L +K  R  A3 L
5SEQUEL             S  E +KW SWA L
5SEQUENCE           S  E +KW SWA N  S
6SEQUENTIAL         S  E1.KW E3 N +SH A3 L
5SEQUESTER          S  E1.KW E3 S +T  E5 R
6SEQUIN             S  E +KW I3 N
5SEQUOIA            S  E1.KW 01+SWA
5SERAPH             S  E3 R +A3 F
6SERAPHIC           S  E1.R  A3 F +I3 K
6SERAPHIM           S  E3 R +SWA.F  I3 M
5SERENADE           S  E3 R -SWA.N  A  D +
4SERENE             S  E1.R  E  N +
5SERENITY           S  E1.R  E3 N +SWA.T  I3
5SERF               S  U2 R  F +
5SERGE              S  U2 R  J +
4SERGEANT           S  A5 R +J  SWA N  T
5SERIAL             S  E2 R +I3.A3 L
2SERIES             S  E2 R +E  Z
2SERIOUS            S  E2 R +I3.SWA S
4SERMON             S  U2 R +M  SWA N
4SERPENT            S  U2 R +P  SWA N  T
5SERPENTINE         S  U2 R +P  SWA N .T  E  N
6SERRATED           S  E3 R +A  T .E3 D
5SERUM              S  E2 R +SWA M
2SERVANT            S  U2 R +V  A3 N  T
1SERVE              S  U2 R  V +
5SERVER             S  U2 R +V  E5 R
1SERVICE            S  U2 R +V  I3 S
5SERVICEABLE        S  U2 R +V  I3 S .SWA.B  #L
5SERVILE            S  U2 R +V  I3 L
5SERVITUDE          S  U2 R +V  SWA.T  U  D
6SESQUICENTENNIALS     E3 S -KW I3.S  E3 N .T  E3 N +I3.A3 L
4SESSION            S  E3 SH+SWA N                          3 L
1SET                S  E3 T +                               3 L
5SETTEE             S  E3.T  E +                            3 L
5SETTER             S  E3 T +E5 R                           3 L
5SETTING            S  E3 T +I3 NG                          3 L
1SETTLE             S  E3 T +#L                             3 L
2SETTLEMENT         S  E3 T +#L.M  SWA N  T
4SETTLER            S  E3 T +L  E5 R
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```
1SEVEN          S  E3 V +SWA N
4SEVENTEEN      S  E3 V +SWA N .T  E  N +
5SEVENTEENTH    S  E3 V +SWA N .T  E  N  T1+
4SEVENTH        S  E3 V +SWA N  T1
3SEVENTY        S  E3 V +SWA N .T  I3
5SEVER          S  E3 V +E5 R
1SEVERAL        S  E3 V +E5 R .A3 L
5SEVERANCE      S  E3 V +E5 R .A3 N  S
3SEVERE         S  E1.V  E2 R +
5SEVERITY       S  E1.V  E3 R +SWA.T  I3
3SEW            S  O +
5SEWAGE         S  U +I3 J
5SEWER          S  O +E5 R
5SEWER          S  U +E5 R
4SEWING         S  O +I3 NG
4SEX            S  E3 KS+
5SEXTANT        S  E3 KS+T  A3 N  T
6SEXTANT        S  E3 KS+T  A3 N  T
6SEXTET         S  E3 KS.T  E3 T +
5SEXUAL         S  E3 K +SH 07.A3 L
6SEXUALITY      S  E3 K -SH 07.A3 L +SWA.T  I3
4SHABBY         SH A3 B +I3
5SHACKLE        SH A3 K +#L
5SHAD           SH A3 D +
1SHADE          SH A  D +
5SHADING        SH A  D +I3 NG
2SHADOW         SH A3 D +O
4SHADOWY        SH A3 D +O1.I3
4SHADY          SH A  D +I3
4SHAFT          SH A3 F  T +
5SHAG           SH A3 G +
5SHAGGY         SH A3 G +I3
2SHAKE          SH A  K +
4SHAKEN         SH A  K +SWA N
5SHAKER         SH A  K +E5 R
5SHAKY          SH A  K +I3
5SHALE          SH A  L +
1SHALL          SH A3 L +
4SHALLOW        SH A3 L +O
5SHAM           SH A3 M +
5SHAMBLE        SH A3 M +B  #L
2SHAME          SH A  M +
5SHAMEFACED     SH A  M +F  A  S  T -
5SHAMEFACEDLY   SH A  M .F  A  S +E3 D .L  I3
5SHAMEFUL       SH A  M +F  07 L
5SHAMPOO        SH A3 M .P  06+
5SHANK          SH A3 NG K +
5SHANTY         SH A3 N +T  I3
1SHAPE          SH A  P +
5SHAPELY        SH A  P +L  I3
1SHARE          SH A2 R +
5SHAREHOLDER    SH A2 R +H  O  L -D  E5 R
5SHARK          SH A5 R  K +
2SHARP          SH A5 R  P +
4SHARPEN        SH A5 R +P  SWA N
5SHARPSHOOTER   SH A5 R  P +SH 06 T -E5 R
4SHATTER        SH A3 T +E5 R
4SHAVE          SH A  V +
5SHAVEN         SH A  V +SWA N
5SHAVING        SH A  V +I3 NG
5SHAWL          SH O2 L +
1SHE            SH E +
```

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5SHEAF          SH E  F *
4SHEAR          SH E2 R *
5SHEARER        SH E2 R *E5 R
5SHEARS         SH E2 R  Z *
5SHEATH         SH E  T1*
5SHEATHE        SH E  T2*
5SHEAVES        SH E  V  Z *
3SHED           SH E3 D *
5SHEEN          SH E  N *
2SHEEP          SH E  P *
5SHEEPSKIN      SH E  P *S  K  I3 N -
4SHEER          SH E2 R *
2SHEET          SH E  T *
5SHEIK          SH E  K *
4SHELF          SH E3 L  F *
2SHELL          SH E3 L *
5SHELLAC        SH SWA.L  A3 K *
5SHELLFISH      SH E3 L *F  I3 SH-
2SHELTER        SH E3 L *T  E5 R
5SHELVE         SH E3 L  V *
4SHELVES        SH E3 L  V  Z *
3SHEPHERD       SH E3 P *E5 R  D
5SHERBET        SH U2 R *R  SWA T
3SHERIFF        SH E3 R *I3 F
5SHERRY         SH E3 R *I3
3SHIELD         SH E  L  D *
3SHIFT          SH I3 F  T *
5SHIFTLESS      SH I3 F  T *L  E3 S
4SHILLING       SH I3 L *I3 NG
5SHIMMER        SH I3 M *E5 R
5SHIN           SH I3 N *
2SHINE          SH I  N *
5SHINGLE        SH I3 NG*G  #L
5SHINY          SH I  N *I3
1SHIP           SH I3 P *
5SHIPBOARD      SH I3 P *R  O  R  D -
5SHIPMENT       SH I3 P *M  SWA N  T
5SHIPPER        SH I3 P *E5 R
5SHIPWRECK      SH I3 P *R  E3 K -
5SHIRE          SH I  R *
5SHIRK          SH U2 R  K *
3SHIRT          SH U2 R  T *
4SHIVER         SH I3 V *E5 R
5SHOAL          SH O  L *
2SHOCK          SH O3 K *
5SHOD           SH O3 D *
5SHODDY         SH O3 D *I3
1SHOE           SH /6*
2SHOOK          SH U7 K *
2SHOOT          SH O6 T *
5SHOOTER        SH O6 T *E5 R
1SHOP           SH O3 P *
5SHOPPER        SH O3 P *E5 R
1SHORE          SH O  R *
5SHORN          SH O  R  N *
1SHORT          SH O2 R  T *
5SHORTAGE       SH O2 R *T  I3 J
5SHORTCAKE      SH O2 R  T *K  A  K -
5SHORTCOMING    SH O2 R  T *K  U3 M -I3 NG
5SHORTEN        SH O2 R *T  #N
5SHORTENING     SH O2 R *T  #N.I3 NG
5SHORTHAND      SH O2 R  T *H  A3 N  D -
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1SHOT          SH U3 T +
5SHOTGUN       SH O3 T +G  U3 N -
1SHOULD        SH O7 D +
1SHOULDER      SH O  L +D  E5 R
1SHOUT         SH OU T +
4SHOVE         SH U3 V +
4SHOVEL        SH U3 V +#L
1SHOW          SH O +
3SHOWER        SH O +E5 R
3SHOWER        SH OU+E5 R
5SHOWMAN       SH O +M  A3 N
2SHOWN         SH O  N +
5SHOWY         SH O +I3
5SHRANK        SH R  A3 NG K +
5SHRAPNEL      SH R  A3 P +N  SWA L
5SHRED         SH R  E3 D +
5SHREW         SH R  O6+
4SHRFWD        SH R  O6 D +
4SHRIEK        SH R  E  K +
5SHRIKE        SH R  I  K +
4SHRILL        SH R  I3 L +
5SHRILLY       SH R  I3 L +L  I3
5SHRIMP        SH R  I3 M  P +
4SHRINE        SH R  I  N +
4SHRINK        SH R  I3 NG K +
5SHRINKAGE     SH R  I3 NG K +I3 J
5SHRIVEL       SH R  I3 V +#L
5SHROUD        SH R  OU D +
4SHRUB         SH R  U3 B +
5SHRUBBERY     SH R  U3 B +E5 R .I3
4SHRUG         SH R  U3 G +
5SHRUNK        SH R  U3 NG K +
5SHRUNKEN      SH R  U3 NG K +SWA N
5SHUCK         SH U3 K +
4SHUDDER       SH U3 D +E5 R
5SHUFFLE       SH U3 F +#L
4SHUN          SH U3 N +
5SHUNT         SH U3 N  T +
2SHUT          SH U3 T +
4SHUTTER       SH U3 T +E5 R
5SHUTTLE       SH U3 T +#L
4SHY           SH I +
5SHYLY         SH I +L  I3
6SIBLING       S  I3 B +L  I3 NG
5SIBYL         S  I3 B +I3 L
1SICK          S  I3 K +
5SICKEN        S  I3 K +SWA N
5SICKENING     S  I3 K +SWA N .I3 NG
5SICKLE        S  I3 K +#L
5SICKLY        S  I3 K +L  I3
4SICKNESS      S  I3 K +N  E3 S
1SIDE          S  I  D +
5SIDEBOARD     S  I  D +B  O  R  D -
5SIDELONG      S  I  D +L  O5 NG-
5SIDEREAL      S  I .D  E2 R +E1.A3 L
5SIDETRACK     S  I  D +T  R  A3 K -
4SIDEWALK      S  I  D +W  O2 K -
5SIDEWAYS      S  I  D +W  A  Z -
5SIDEWISE      S  I  D +W  I  Z -
5SIDING        S  I  D +I3 NG
5SIDLE         S  I +D  #L
4SIEGE         S  E  J +
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5SIERRA          S  I3.E3 R +SWA
6SIESTA          S  I3.E3 S +T  SWA
5SIEVE           S  I3 V +
4SIFT            S  I3 F  T +
2SIGH            S  I +
1SIGHT           S  I  T +
1SIGN            S  I  N +
3SIGNAL          S  I3 G +N  A3 L
5SIGNALIZE       S  I3 G +N  A3 L .I  Z
6SIGNATORY       S  I3 G +N  SWA.T  O -R  I3
4SIGNATURE       S  I3 G +N  SWA.CH U1 R
5SIGNBOARD       S  I  N +B  O  R  O -
5SIGNET          S  I3 G +N  E3 T
4SIGNIFICANCE    S  I3 G .N  I3 F +SWA.K  A3 N  S
4SIGNIFICANT     S  I3 G .N  I3 F +SWA.K  A3 N  T
5SIGNIFICATION   S  I3 G -N  SWA.F  I3.K  A +SH SWA N
4SIGNIFY         S  I3 G +N  SWA.F  I
1SILENCE         S  I +L  SWA N  S
2SILENT          S  I +L  SWA N  T
5SILHOUETTE      S  I3 L -O7.E3 T +
5SILICA          S  I3 L +I3.K  SWA
6SILICATE        S  I3 L +I3.K  A1 T
5SILICON         S  I3 L +I3.K  SWA N
2SILK            S  I3 L  K +
4SILKEN          S  I3 L +K  SWA N
5SILKWORM        S  I3 L  K +W  U2 R  M -
5SILKY           S  I3 L +K  I3
5SILL            S  I3 L +
3SILLY           S  I3 L +I3
5SILT            S  I3 L  T +
1SILVER          S  I3 L +V  E5 R
5SILVERWARE      S  I3 L +V  E5 R .W  A2 R -
5SILVERY         S  I3 L +V  E5 R .I3
6SIMIAN          S  I3 M +I3,A3 N
2SIMILAR         S  I3 M +SWA.L  E5 R
5SIMILARITY      S  I3 M -SWA.L  A3 R +SWA.T  I3
5SIMILARLY       S  I3 M +SWA.L  E5 R .L  I3
5SIMILE          S  I3 M +SWA.L  E
5SIMILITUDE      S  I3.M  I3 L +SWA.T  U  D
5SIMMER          S  I3 M +E5 R
5SIMPER          S  I3 M +P  E5 R
1SIMPLE          S  I3 M +P  #L
5SIMPLETON       S  I3 M +P  #L.T  SWA N
4SIMPLICITY      S  I3 M .P  L  I3 S +SWA.T  I3
5SIMPLIFY        S  I3 M +P  L  SWA.F  I
2SIMPLY          S  I3 M +P  L  I3
5SIMULATE        S  I3 M +U1.L  A1 T
6SIMULCAST       S  I +M  SWA L .K  A3 S  T -
5SIMULTANEOUS    S  I -M  SWA L .T  A +N  E1.SWA S
2SIN             S  I3 N +                    S
1SINCE           S  I3 N  S +
4SINCERE         S  I3 N .S  E2 R +
5SINCERITY       S  I3 N .S  E3 R +SWA.T  I3
5SINE            S  I  N +
5SINECURE        S  I +N  E1.K  U  R
5SINEW           S  I3 N +U
5SINEWY          S  I3 N +U1.I3
5SINFUL          S  I3 N +F  O7 L
1SING            S  I3 NG+
5SINGE           S  I3 N  J +
4SINGER          S  I3 NG+E5 R
1SINGLE          S  I3 NG+G  #L
```

```
5SINGLY          S  I3 NG+G  L  I3
5SINGSONG        S  I3 NG+S  05 NG-
4SINGULAR        S  I3 NG+G  U1.L  E5 R
6SINGULARITY     S  I3 NG-G  U1.L  A3 R +SWA.T  I3
5SINISTER        S  I3 N +I3 S .T  E5 R
2SINK            S  I3 NG K +
5SINKER          S  I3 NG K +E5 R
5SINNER          S  I3 N +E5 R
5SINUOUS         S  I3 N +U1.SWA S
5SINUS           S  I +N  SWA S
6SINUSITIS       S  I -N  SWA S .I +T  I3 S
5SIP             S  I3 P +
5SIPHON          S  I +F  03 N
1SIR             S  U2 R +
4SIRE            S  I  R +
5SIREN           S  I +R  SWA N
5SIRLOIN         S  U2 R +L  OI N -
5SIRUP           S  I3 R +SWA P
5SISSY           S  I3 S +I3
1SISTER          S  I3 S +T  E5 R
1SIT             S  I3 T +
4SITE            S  I  T +
5SITUATE         S  I3 CH+U1.A1 T
4SITUATED        S  I3 CH+U1.A  T -E3 D
2SITUATION       S  I3 CH-U1.A +SH SWA N
1SIX             S  I3 KS+
5SIXPENCE        S  I3 KS+P  SWA N  S
3SIXTEEN         S  I3 KS+T  E  N +
5SIXTEENTH       S  I3 KS+T  E  N  T1+
4SIXTH           S  I3 KS T1+
3SIXTY           S  I3 KS+T  I3
1SIZE            S  I  Z +
5SIZEABLE        S  I  Z +SWA.H  #L
5SIZZLE          S  I3 Z +#L
3SKATE           S  K  A  T +
5SKATER          S  K  A  T +E5 R
5SKEIN           S  K  A  N +
5SKELETAL        S  K  E3 L +E1.T  A3 L
4SKELETON        S  K  E3 L +E1.T  SWA N
6SKEPTIC         S  K  E3 P +T  I3 K
5SKEPTICAL       S  K  E3 P +T  I3.K  A3 L
6SKEPTICISM      S  K  E3 P +T  SWA.S  I3 Z  #M
4SKETCH          S  K  E3 CH+
5SKEWER          S  K  U +E5 R
5SKI             S  K  E +
5SKID            S  K  I3 D +
5SKIES           S  K  I  Z +
5SKIFF           S  K  I3 F +
6SKIING          S  K  E +I3 NG
3SKILL           S  K  I3 L +
4SKILLED         S  K  I3 L  D +
5SKILLET         S  K  I3 L +E3 T
4SKILLFUL        S  K  I3 L +F  07 L
4SKIM            S  K  I3 M +
5SKIMP           S  K  I3 M  P +
1SKIN            S  K  I3 N +
5SKINNER         S  K  I3 N +E5 R
5SKINNY          S  K  I3 N +I3
4SKIP            S  K  I3 P +
5SKIPPER         S  K  I3 P +E5 R
5SKIRMISH        S  K  U2 R +M  I3 SH
2SKIRT           S  K  U2 R  T +
```

```
5SKITTISH       S  K  I3 T +I3 SH
5SKULK          S  K  U3 L  K +
4SKULL          S  K  U3 L +
4SKUNK          S  K  U3 NG K +
1SKY            S  K  I +
5SKYLARK        S  K  I +L  A5 R  K #
5SKYLIGHT       S  K  I +L  I  T +
5SKYSCRAPER     S  K  I +S  K  R  A  P #E5 R
5SLAM           S  L  A3 M +
5SLACK          S  L  A3 K +
5SLACKEN        S  L  A3 K +SWA N
5SLAG           S  L  A3 G +
4SLAIN          S  L  A  N +
5SLAKE          S  L  A  K +
4SLAM           S  L  A3 M +
5SLANDER        S  L  A3 N +D  E5 R
5SLANDEROUS     S  L  A3 N +D  E5 R .SWA S
5SLANG          S  L  A3 NG+
4SLANT          S  L  A3 N  T +
4SLAP           S  L  A3 P +
5SLASH          S  L  A3 SH+
5SLAT           S  L  A3 T +
4SLATE          S  L  A  T +
4SLAUGHTER      S  L  O2+T  E5 R
2SLAVE          S  L  A  V +
6SLAVER         S  L  A3 V +E5 R
6SLAVER         S  L  A  V +E5 R
4SLAVERY        S  L  A  V +E5 R .I3
5SLAVISH        S  L  A  V +I3 SH
4SLAY           S  L  A +
5SLAYER         S  L  A +E5 R
5SLED           S  L  E3 D +
4SLEDGE         S  L  E3 J +
5SLEEK          S  L  E  K +
1SLEEP          S  L  E  P +
5SLEEPER        S  L  E  P +E5 R
5SLEEPLESS      S  L  E  P +L  E3 S
4SLEEPY         S  L  E  P +I3
5SLEET          S  L  E  T +
4SLEEVE         S  L  E  V +
5SLEIGH         S  L  A +
6SLEIGHT        S  L  I  T +
3SLENDER        S  L  E3 N +D  E5 R
2SLEPT          S  L  E3 P  T +
6SLEUTH         S  L  O6 T1+
4SLEW           S  L  O6+
3SLICE          S  L  I  S +
5SLICK          S  L  I3 K +
5SLICKER        S  L  I3 K +E5 R
4SLID           S  L  I3 D +
3SLIDE          S  L  I  D +
2SLIGHT         S  L  I  T +
4SLIM           S  L  I3 M +
5SLIME          S  L  I  M +
5SLIMY          S  L  I  M +I3
5SLING          S  L  I3 NG+
5SLINK          S  L  I3 NG K +
2SLIP           S  L  I3 P +
4SLIPPER        S  L  I3 P +E5 R
4SLIPPERY       S  L  I3 P +E5 R .I3
5SLIT           S  L  I3 T +
5SLIVER         S  L  I3 V +E5 R
```

```
5SLOGAN         S  L  O +G  A3 N
5SLOOP          S  L .06 P +
5SLOP           S  L  03 P +
3SLOPE          S  L  O  P +
5SLOPPY         S  L  03 P +I3
5SLOT           S  L  03 T +
5SLOTH          S  L  O  T1+
5SLOTHFUL       S  L  O  T1+F  07 L
5SLOUCH         S  L  OU CH+
5SLOUGH         S  L  OU+
5SLOUGH         S  L  U3 F +
5SLOVENLY       S  L  U3 V +SWA N .L  I3
2SLOW           S  L  O +
6SLUDGE         S  L  U3 J +
5SLUG           S  L  U3 G +
5SLUGGARD       S  L  U3 G +E5 R  D
5SLUGGISH       S  L  U3 G +I3 SH
5SLUICE         S  L  06 S +
5SLUM           S  L  U3 M +
4SLUMBER        S  L  U3 M +M  E5 R
5SLUMP          S  L  U3 M  P +
5SLUNG          S  L  U3 NG+
5SLUNK          S  L  U3 NG K +
5SLUR           S  L  U2 R +
5SLUSH          S  L  U3 SH+
4SLY            S  L  I +
5SLYLY          S  L  I +L  I3
5SMACK          S  M  A3 K +
1SMALL          S  M  02 L +
5SMALLNESS      S  M  02 L +N  E3 S
5SMALLPOX       S  M  02 L +P  03 KS-
2SMART          S  M  A5 R  T +
4SMASH          S  M  A3 SH+
5SMEAR          S  M  E2 R +
2SMELL          S  M  E3 L +
5SMELT          S  M  E3 L  T +
1SMILE          S  M  I  L +
5SMIRK          S  M  U2 R  K +
4SMITE          S  M  I  T +
5SMITH          S  M  I3 T1+
5SMITHY         S  M  I3 T1+I3
5SMITTEN        S  M  I3 T +#N
5SMOCK          S  M  03 K +
5SMOCKING       S  M  03 K +I3 NG
1SMOKE          S  M  O  K +
5SMOKELESS      S  M  O  K +L  E3 S
5SMOKER         S  M  O  K +E5 R
5SMOKESTACK     S  M  O  K +S  T  A3 K -
5SMOKY          S  M  O  K +I3
5SMOLDER        S  M  O  L +D  E5 R
2SMOOTH         S  M  06 T2+
5SMORGASBORD    S  M  02 R +G  A3 S .B  02 R  D -
3SMOTE          S  M  O  T +
4SMOTHER        S  M  U3 T2+E5 R
5SMUDGE         S  M  U3 J +
5SMUG           S  M  U3 G +
5SMUGGLE        S  M  U3 G +#L
5SMUGGLER       S  M  U3 G +L  E5 R
5SMUT           S  M  U3 T +
5SNACK          S  N  A3 K +
5SNAG           S  N  A3 G +
5SNAIL          S  N  A  L +
```

```
4SNAKE          S  N  A  K *
3SNAP           S  N  A3 P *
5SNAPPY         S  N  A3 P *I3
5SNAPSHOT       S  N  A3 P *SH O3 T -
4SNARE          S  N  A2 R *
4SNARL          S  N  A5 R  L *
5SNATCH         S  N  A3 CH*
4SNEAK          S  N  E  K *
4SNEER          S  N  E2 R *
5SNEEZE         S  N  E  Z *
5SNICKER        S  N  I3 K *E5 R
5SNIDE          S  N  I  D *
4SNIFF          S  N  I3 F *
5SNIP           S  N  I3 P *
5SNIPE          S  N  I  P *
5SNOB           S  N  O3 B *
5SNOOP          S  N  O6 P *
5SNORE          S  N  O  R *
4SNORT          S  N  O2 R  T *
5SNOUT          S  N  OU T *
1SNOW           S  N  O *
5SNOWBALL       S  N  O *B  O2 L -
5SNOWFLAKE      S  N  O *F  L  A  K -
5SNOWSHOE       S  N  O *SH O6-
4SNOWY          S  N  O *I3
5SNUB           S  N  U3 B *
5SNUFF          S  N  U3 F *
5SNUFFBOX       S  N  U3 F *B  O3 KS-
5SNUG           S  N  U3 G *
5SNUGGLE        S  N  U3 G *#L
1SO             S  O *
4SOAK           S  O  K *
3SOAP           S  O  P *
5SOAPSUDS       S  O  P *S  U3 D  Z -
5SOAPY          S  O  P *I3
4SOAR           S  O  R *
3SOB            S  O3 B *
4SOBER          S  O *B  E5 R
5SOBRIETY       S  O1.R  R  I *SWA.T  I3
5SOBRIQUET      S  O *B  R  I3.K  A
5SOCIABILITY    S  O -SH SWA.R  I3 L *SWA.T  I3
5SOCIABLE       S  O *SH SWA.R  #L
2SOCIAL         S  O *SH A3 L
5SOCIALISM      S  O *SH A3 L .I3 Z  #M
4SOCIALIST      S  O *SH A3 L .I3 S  T
5SOCIALISTIC    S  O -SH A3 L .I3 S *T  I3 K
5SOCIALLY       S  O *SH A3 L .I3
1SOCIETY        S  O1.S  I *SWA.T  I3
5SOCIOLOGICAL   S  O -S  I3.O1.L  O3 J *I3.K  A3 L
5SOCIOLOGIST    S  O -S  I3.O3 L *O1.J  I3 S  T
5SOCIOLOGY      S  O -S  I3.O3 L *O1.J  I3
4SOCK           S  O3 K *
5SOCKET         S  O3 K *E3 T
4SOD            S  O3 D *
4SODA           S  O *D  SWA
5SODDEN         S  O3 D *#N
5SODIUM         S  O *D  I3.SWA M
4SOFA           S  O *F  SWA
1SOFT           S  O5 F  T *
4SOFTEN         S  O5 F *SWA N
5SOGGY          S  O3 G *I3
1SOIL           S  OI L *
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```
5SOJOURN        S  01.J  U2 R  N +
5SOLACE         S  U3 L +I3 S
4SOLAR          S  0 +L  E5 R
6SOLARIUM       S  01.L  A2 R +I3.SWA M
1SOLD           S  0  L  D +
5SOLDER         S  03 D +E5 R
1SOLDIER        S  0  L +J  E5 R
5SOLDIERY       S  0  L +J  E5 R .I3
4SOLE           S  0  L +
6SOLECISM       S  U3 L +E1.S  I3 Z  #M
4SOLELY         S  0  L +L  I3
4SOLEMN         S  03 L +SWA M
5SOLEMNITY      S  01.L  E3 M +N  SWA.T  I3
5SOLICIT        S  01.L  I3 S +I3 T
5SOLICITATION   S  01.L  I3 S -SWA.T  A +SH SWA N
5SOLICITOR      S  01.L  I3 S +SWA.T  E5 R
5SOLICITOUS     S  01.L  I3 S +SWA.T  SWA S
5SOLICITUDE     S  01.L  I3 S +SWA.T  U  D
3SOLID          S  03 L +I3 D
5SOLIDARITY     S  U3 L -SWA.D  A3 R +SWA.T  I3
5SOLIDIFY       S  01.L  I3 D +SWA.F  I
5SOLIDITY       S  01.L  I3 D +SWA.T  I3
5SOLILOQUY      S  01.L  I3 L +01.KW I3
6SOLIPSISM      S  U3 L +I3 P .S  I3 Z  #M
4SOLITARY       S  U3 L +SWA.T  E3 R -I3
4SOLITUDE       S  03 L +SWA.T  U  D
5SOLO           S  0 +L  O
6SOLSTICE       S  03 L +S  T  I3 S
5SOLUBLE        S  03 L +U1.M  #L
3SOLUTION       S  01.L  U +SH SWA N
3SOLVE          S  U3 L  V +
5SOLVENT        S  U3 L +V  SWA N  T
6SOMATIC        S  01.M  A3 T +I3 K
5SOMMER         S  U3 M +M  E5 R
1SOME           S  U3 M +
5SOMEBODY       S  U3 M +M  U3 D -I3
3SOMEHOW        S  U3 M +H  OU
2SOMEONE        S  U3 M +W  U3 N -
5SOMERSAULT     S  U3 M +E5 R .S  02 L  T
1SOMETHING      S  U3 M +T1 I3 NG
3SOMETIME       S  U3 M +T  I  M -
1SOMETIMES      S  U3 M +T  I  M  Z +
2SOMEWHAT       S  U3 M +HW U3 T -
2SOMEWHERE      S  U3 M +HW A2 R -
6SOMNAMBULISM   S  U3 M .N  A3 M +B  01.L  I3 Z  #M
1SON            S  U3 N +                       #M
6SONAR          S  U +N  A5 R
5SONATA         S  01.N  A5+T  SWA
1SONG           S  05 NG+
5SONGSTER       S  05 NG+S  T  E5 R
6SONIC          S  03 N +I3 K
5SONNET         S  U3 N +E3 T
5SONNY          S  U3 N +I3
6SONORITY       S  01.N  03 R +SWA.T  I3
5SONOROUS       S  01.N  O +R  SWA S
1SOON           S  06 N +
5SOOT           S  07 T +
4SOOTHE         S  06 T?+
5SOOTHSAYER     S  06 T1+S  A -E5 R
5SOOTY          S  07 T +I3
5SOP            S  U3 P +
6SOPHISM        S  U3 F +I3 Z  #M
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```
5SOPHISTICATED      S  01.F  I3 S +T  SWA.K  A  T -E3 D
5SOPHISTICATION     S  01.F  I3 S -T  SWA.K  A +SH SWA N
6SOPHISTRY          S  03 F +I3 S .T  R  I3
5SOPHOMORE          S  03 F +01.M  O  R
6SOPHOMORIC         S  03 F -01.M  03 R +I3 K
6SOPORIFIC          S  O -P  01.R  I3 F +I3 K
5SOPRANO            S  01.P  R  A3 N +O
5SORCERER           S  02 R +S  E5 R .E5 R
5SORCERESS          S  02 R +S  E5 R .E3 S
5SORCERY            S  02 R +S  E5 R .I3
5SORDID             S  02 R +O  I3 D
3SORE               S  O  R +
6SORGHUM            S  02 R +G  SWA M
6SORORITY           S  01.R  03 R +SWA.T  I3
5SORREL             S  03 R +SWA L
2SORROW             S  03 R +O
5SORROWFUL          S  03 R +O .F  07 L
2SORRY              S  03 R +I3
1SORT               S  02 R  T +
6SOTERIOLOGY        S  01.T  E2 R -I3.03 L +01.J  I3
5SOU                S  06+                        I3
2SOUGHT             S  02 T +
1SOUL               S  O  L +
6SOULLESS           S  O  L +L  E3 S
1SOUND              S  OU N  D +
3SOUP               S  06 P +
4SOUR               S  OU R +
2SOURCE             S  O  R  S +
5SOUSE              S  OU S +
1SOUTH              S  OU T1+
5SOUTHEAST          S  OU T1-E  S  T +
5SOUTHERLY          S  03 T2+E5 R .L  I3
2SOUTHERN           S  03 T2+E5 R  N
5SOUTHERNER         S  03 T2+E5 R .N  E5 R
4SOUTHWARD          S  OU T1+W  E5 R  D
4SOUTHWEST          S  OU T1-W  E3 S  T +
5SOUVENIR           S  06-V  E5.N  E2 R +
4SOVEREIGN          S  03 V +E5 R .I3 N
5SOVEREIGNTY        S  03 V +E5 R .SWA N .T  I3
4SOVIET             S  O +V  I3.E3 T
4SOW                S  OU+
4SOW                S  O +
4SOWN               S  O  N +
1SPACE              S  P  A  S +
4SPACIOUS           S  P  A +SH SWA S
4SPADE              S  P  A  D +
5SPAGHETTI          S  P  SWA.G  E3 T +I3
4SPAN               S  P  A3 N +
5SPANGLE            S  P  A3 NG+G  #L
5SPANIEL            S  P  A3 N +Y  SWA L
5SPANK              S  P  A3 NG K +
5SPAR               S  P  A5 R +
2SPARE              S  P  A2 R +
4SPARK              S  P  A5 R  K +
4SPARKLE            S  P  A5 R +K  #L
4SPARROW            S  P  A3 R +O
5SPARSE             S  P  A5 R  S +
5SPASM              S  P  A3 Z  #M+
6SPASMODIC          S  P  A3 Z .M  03 D +I3 K
6SPASTIC            S  P  A3 S +T  I3 K
5SPAT               S  P  A3 T +
5SPATTER            S  P  A3 T +E5 R
```

```
6SPATULA            S  P  A3 CH+U1.L  SWA
5SPAWN              S  P  O2 N +
1SPEAK              S  P  E  K +
4SPEAKER            S  P  E  K +E5 R
3SPEAR              S  P  E2 R +
6SPEARMINT          S  P  E2 R +M  I3 N  T -
1SPECIAL            S  P  E3 SH+A3 L
5SPECIALIST         S  P  E3 SH+A3 L .I3 S  T
5SPECIALIZATION     S  P  E3 SH-A3 L .I3.Z  A +SH SWA N
5SPECIALIZE         S  P  E3 SH+A3 L .I  Z
5SPECIALTY          S  P  E3 SH+A3 L .T  I3
4SPECIES            S  P  E +SH I3 Z
4SPECIFIC           S  P  E1.S  I3 F +I3 K
5SPECIFICATION      S  P  E3 S -SWA.F  I3.K  A +SH SWA N
5SPECIFY            S  P  E3 S +SWA.F  I
4SPECIMEN           S  P  E3 S +SWA.M  SWA N
5SPECIOUS           S  P  E +SH SWA S
4SPECK              S  P  E3 K +
5SPECKLE            S  P  E3 K +≠L
4SPECTACLE          S  P  E3 K +T  SWA.K  ≠L
4SPECTACLED         S  P  E3 K +T  SWA.K  ≠L D
5SPECTACULAR        S  P  E3 K .T  A3 K +U1.L  E5 R
4SPECTATOR          S  P  E3 K .T  A +T  E5 R
5SPECTER            S  P  E3 K +T  E5 R
5SPECTRAL           S  P  E3 K +T  R  A3 L
5SPECTROSCOPE       S  P  E3 K +T  R  O1.S  K  O  P
5SPECTRUM           S  P  E3 K +T  R  SWA M
5SPECULATE          S  P  E3 K +U1.L  A  T
4SPECULATION        S  P  E3 K -U1.L  A +SH SWA N
5SPECULATIVE        S  P  E3 K +U1.L  A -T  I3 V
5SPECULATOR         S  P  E3 K +U1.L  A -T  E5 R
4SPED               S  P  E3 D +
1SPEECH             S  P  E  CH+
2SPEED              S  P  E  D +
5SPEEDOMETER        S  P  E  D .O3 M +E1.T  E5 R
5SPEEDY             S  P  E  D +I3
3SPELL              S  P  E3 L +
5SPELLBOUND         S  P  E3 L +M  OU N  D -
5SPENCER            S  P  E3 N +S  E5 R
1SPEND              S  P  E3 N  D +
5SPENDTHRIFT        S  P  E3 N  D +T1 R  I3 F  T -
2SPENT              S  P  E3 N  T +
5SPERM              S  P  U2 R  M +
6SPERMATIC          S  P  E5 R .M  A3 T +I3 K
6SPERMATOZOON       S  P  U2 R -M  SWA.T  O1.Z  O +O3 N
4SPHERE             S  F  E2 R +
5SPHERICAL          S  F  E3 R +I3.K  A3 L
6SPHEROID           S  F  E2 R +O1 D
5SPHINX             S  F  I3 NG KS+
6SPHYGMOMANOMETER   S  F  I3 G -M  O1.M  SWA.N  O3 M +E1.T  E5 R
4SPICE              S  P  I  S +                          1.T  E5 R
5SPICY              S  P  I  S +I3                          T  E5 R
4SPIDER             S  P  I +D  E5 R                           E5 R
5SPIGOT             S  P  I3 G +SWA T                          E5 R
5SPIKE              S  P  I  K +                               E5 R
4SPILL              S  P  I3 L +                               E5 R
5SPILLWAY           S  P  I3 L +W  A -                          5 R
5SPILT              S  P  I3 L  I +                             5 R
4SPIN               S  P  I3 N +                                5 R
5SPINACH            S  P  I3 N +I3 CH                           5 R
5SPINAL             S  P  I +N  A3 L                            5 R
5SPINDLE            S  P  I3 N +D  ≠L                           5 R
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4SPINE          S P I  N +                                    5 R
5SPINNER        S P I3 N +E5 R                                5 R
5SPINNERET      S P I3 N +E5 R .E3 T
5SPINSTER       S P I3 N +S  T  E5 R
5SPIRAL         S P I +R  A3 L
4SPIRE          S P I  R +
1SPIRIT         S P I3 R +I3 T
5SPIRITED       S P I3 R +I3.T  E3 D
4SPIRITUAL      S P I3 R +I3 CH.U1.A3 L
5SPIRITUALISM   S P I3 R +I3 CH.U1.A3 L .I3 Z  #M
5SPIRITUALITY   S P I3 R -I3 CH.U1.A3 L +SWA.T  I3
6SPIROCHETE     S P I +R  O1.K  E  T
4SPIT           S P I3 T +
2SPITE          S P I  T +
5SPITEFUL       S P I  T +F  07 L
4SPLASH         S P L  A3 SH+
6SPLAY          S P L  A +
5SPLEEN         S P L  E  N +
2SPLENDID       S P L  E3 N +D  I3 D
4SPLENDOR       S P L  E3 N +D  E5 R
5SPLICE         S P L  I  S +
5SPLINT         S P L  I3 N  T +
5SPLINTER       S P L  I3 N +T  E5 R
4SPLIT          S P L  I3 T +
5SPLUTTER       S P L  U3 T +E5 R
2SPOIL          S P OI L +
1SPOKE          S P O  K +
3SPOKEN         S P O +K  SWA N
5SPOKESMAN      S P O  KS+M  A3 N
4SPONGE         S P U3 N  J +
5SPONGY         S P U3 N +J  I3
5SPONSOR        S P O3 N +S  E5 R
5SPONTANEITY    S P O3 N -I  SWA.N  E +SWA.T  I3
5SPONTANEOUS    S P O3 N .I  A +N  E1.SWA S
5SPOOL          S P O6 L +
3SPOON          S P O6 N +
5SPOONFUL       S P O6 N +F  07 L
5SPORADIC       S P O1.R  A3 O +I3 K
5SPORE          S P O  R +
2SPORT          S P O  R  T +
5SPORTIVE       S P O  R +I  I3 V
5SPORTSMAN      S P O  R  T  S +M  A3 N
1SPOT           S P O3 T +
5SPOTLIGHT      S P O3 T +L  I  T -
5SPOTTED        S P O3 T +E3 D
5SPOUSE         S P OU  S +
5SPOUT          S P OU T +
5SPRAIN         S P R  A  N +
3SPRANG         S P R  A3 NG+
5SPRAWL         S P R  O2 L +
4SPRAY          S P R  A +
1SPREAD         S P R  E3 D +
5SPREADER       S P R  E3 D +E5 R
5SPREE          S P R  E +
4SPRIG          S P R  I3 G +
5SPRIGHTLY      S P R  I  I +L  I3
1SPRING         S P R  I3 NG+
5SPRINGTIME     S P R  I3 NG+T  I  M -
5SPRINGY        S P R  I3 NG+I3
4SPRINKLE       S P R  I3 NG+K  #L
5SPRINT         S P R  I3 N  T +
5SPRITE         S P R  I  T +
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6SPROCKET       S  P  R  03 K +E3 T
5SPROUT         S  P  R  OU T +
4SPRUCE         S  P  R  06 S +
4SPRUNG         S  P  R  U3 NG+
5SPRY           S  P  R  I +
6SPUME          S  P  U  M +
4SPUN           S  P  U3 N +
4SPUR           S  P  U2 R +
5SPURIOUS       S  P  U +R  I3.SWA S
5SPURN          S  P  U2 R  N +
4SPURRED        S  P  U2 R  D +
5SPURT          S  P  U2 R  T +
5SPUTTER        S  P  U3 T +E5 R
6SPUTUM         S  P  U +T  SWA M
3SPY            S  P  I +
5SPYGLASS       S  P  I +G  L  A3 S -
5SQUAB          S  KW 03 B +
5SQUABBLE       S  KW 03 B +*L
5SQUAD          S  KW 03 D +
4SQUADRON       S  KW 03 D +R  SWA N
5SQUALID        S  KW 03 L +I3 D
5SQUALL         S  KW 02 L +
5SQUALOR        S  KW 03 L +E5 R
6SQUAMOUS       S  KW A +M  SWA S
5SQUANDER       S  KW 03 N +D  E5 R
1SQUARE         S  KW A2 R +
5SQUASH         S  KW 03 SH+
5SQUAT          S  KW 03 T +
5SQUATTER       S  KW 03 T +E5 R
5SQUAW          S  KW 02+
5SQUAWK         S  KW 02 K +
4SQUEAK         S  KW E  K +
5SQUEAL         S  KW E  L +
5SQUEAMISH      S  KW E  M +I3 SH
6SQUEEGEE       S  KW E +J  E
4SQUEEZE        S  KW E  Z +
6SQUID          S  KW I3 D +
5SQUINT         S  KW I3 N  T +
4SQUIRE         S  KW I  R +
5SQUIRM         S  KW U2 R  M +
4SQUIRREL       S  KW U2 R +SWA L
5SQUIRT         S  KW U2 R  T +
5STAB           S  T  A3 B +
5STABILITY      S  T  SWA.B  I3 L +SWA.T  I3
5STABILIZATION  S  T  A -B  SWA.L  I3.Z  A +SH SWA N
5STABILIZE      S  T  A +B  SWA.L  I  Z
3STABLE         S  T  A +B  *L
5STACCATO       S  T  SWA.K  A5+T  O
4STACK          S  T  A3 K +
5STADIUM        S  T  A +D  I3.SWA M
3STAFF          S  T  A3 F +
5STAG           S  T  A3 G +
2STAGE          S  T  A  J +
5STAGECOACH     S  T  A  J +K  O  CH-
4STAGGER        S  T  A3 G +E5 R
2STAGING        S  T  A  J +I3 NG
5STAGNANT       S  T  A3 G +N  A3 N  T
5STAGNATION     S  T  A3 G .N  A +SH SWA N
5STAID          S  T  A  D +
4STAIN          S  T  A  N +
2STAIR          S  T  A2 R +
5STAIRCASE      S  T  A2 R +K  A  S -
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5STAIRWAY          S  T  A2 R +W  A -
4STAKE             S  T  A  K +
5STALACTITE        S  T  SWA.L  A3 K +T  I  T
6STALAGMITE        S  T  SWA.L  A3 G +M  I  T
4STALE             S  T  A  L +
4STALK             S  T  02 K +
4STALL             S  T  02 L +
5STALLION          S  T  A3 L +Y  SWA N
5STALWART          S  T  02 L +W  E5 R  T
5STAMEN            S  T  A +M  SWA N
5STAMINA           S  T  A3 M +I3.N  SWA
5STAMINATE         S  T  A3 M +I3.N  A1 T
4STAMMER           S  T  A3 M +E5 R
2STAMP             S  T  A3 M  P +
5STAMPEDE          S  T  A3 M .P  E  D +
5STANCE            S  T  A3 N  S +
5STANCHION         S  T  A3 N +SH SWA N
1STAND             S  T  A3 N  D +
2STANDARD          S  T  A3 N +D  E5 R  D
5STANDARDIZATION   S  T  A3 N -D  E5 R .D  I3.Z  A +SH SWA N
5STANDARDIZE       S  T  A3 N +D  E5 R .D  I  Z
5STANDPOINT        S  T  A3 N  D +P  OI N  T -
5STANDSTILL        S  T  A3 N  D +S  T  I3 L -
6STANK             S  T  A3 NG K +
4STANZA            S  T  A3 N +Z  SWA
6STAPHYLOCOCCUS    S  T  A3 F -I3.L  01.K  03 K +SWA S
5STAPLE            S  T  A +P  #L
1STAR              S  T  A5 R +
5STARBOARD         S  T  A5 R +B  O  R  D
4STARCH            S  T  A5 R  CH+
2STARE             S  T  A2 R +
5STARFISH          S  T  A5 R +F  I3 SH-
5STARK             S  T  A5 R  K +
5STARLIGHT         S  T  A5 R +L  I  T -
5STARLING          S  T  A5 R +L  I3 NG
1STARRED           S  T  A5 R  D +
5STARRY            S  T  A5 R +I3
1START             S  T  A5 R  T +
5STARTER           S  T  A5 R +T  E5 R
4STARTLE           S  T  A5 R +T  #L
4STARTLING         S  T  A5 R +T  L  I3 NG
5STARVATION        S  T  A5 R .V  A +SH SWA N
3STARVE            S  T  A5 R  V +
1STATE             S  T  A  T +
4STATELY           S  T  A  T +L  I3
2STATEMENT         S  T  A  T +M  SWA N  T
5STATEROOM         S  T  A  T +R  O6 M -
4STATESMAN         S  T  A  T  S +M  A3 N
5STATIC            S  T  A3 T +I3 K
1STATION           S  T  A +SH SWA N
5STATIONARY        S  T  A +SH SWA N .E3 R -I3
5STATIONER         S  T  A +SH SWA N .E5 R
5STATIONERY        S  T  A +SH SWA N .E3 R -I3
5STATIST           S  T  A3 T +I3 S  T
5STATIST           S  T  A  T +I3 S  T
5STATISTICAL       S  T  SWA.T  I3 S +T  I3.K  A3 L
5STATISTICIAN      S  T  A3 T -I3 S .T  I3 SH+A3 N
4STATISTICS        S  T  SWA.T  I3 S +T  I3 KS
5STATUARY          S  T  A3 CH+U1.E3 R -I3
3STATUE            S  T  A3 CH+U
6STATUESQUE        S  T  A3 CH-U1.E3 S  K +
5STATUETTE         S  T  A3 CH-U1.E3 T +
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5STATURE          S  T  A3 CH+U1 R
5STATUS           S  T  A  +T  SWA S
5STATUTE          S  T  A3 CH+U  T
5STATUTORY        S  T  A3 CH+U1.T  O -R  I3
5STAUNCH          S  T  O2 N  CH+
5STAVE            S  T  A  V +
1STAY             S  T  A +
5STEAD            S  T  E3 D +
5STEADFAST        S  T  E3 D +F  A3 S  T
2STEADY           S  T  E3 D +I3
4STEAK            S  T  A  K +
2STEAL            S  T  E  L +
5STEALTH          S  T  E3 L  T1+
5STEALTHILY       S  T  E3 L +T1 SWA.L  I3
5STEALTHY         S  T  E3 L +T1 I3
2STEAM            S  T  E  M +
4STEAMBOAT        S  T  E  M +B  O  T -
4STEAMER          S  T  E  M +E5 R
5STEAMSHIP        S  T  E  M +SH I3 P -
4STEED            S  T  E  D +
2STEEL            S  T  E  L +
5STEELY           S  T  E  L +I3
3STEEP            S  T  E  P +
5STEEPLE          S  T  E +P  #L
3STEER            S  T  E2 R +
5STEERAGE         S  T  E2 R +I3 J
5STEERSMAN        S  T  E2 R  Z +M  A3 N
5STEIN            S  T  I  N +
5STELLAR          S  T  E3 L +E5 R
3STEM             S  T  E3 M +
5STENCH           S  T  E3 N  CH+
5STENCIL          S  T  E3 N +S  SWA L
5STENOGRAPHER     S  T  E3.N  O3 G +R  SWA.F  E5 R
1STEP             S  T  E3 P +
5STEPPE           S  T  E3 P +
5STEPPINGSTONE    S  T  E3 P +I3 NG.S  T  O  N -
6STEREOPHONIC     S  T  E3 R -E1.O1.F  O3 N +I3 K
6STEREOSCOPE      S  T  E3 R +E1.O1.S  K  O  P -
5STEREOTYPE       S  T  E3 R +E1.O1.T  I  P -
5STERILE          S  T  E3 R +I3 L
5STERILIZATION    S  T  E3 R -SWA.L  I3.Z  A +SH SWA N
5STERILIZE        S  T  E3 R +SWA.L  I  Z
5STERLING         S  T  U2 R +L  I3 NG
3STERN            S  T  U2 R  N +
6STETHOSCOPE      S  T  E3 T1+O1.S  K  O  P
5STEVEDORE        S  T  E +V  SWA.D  O  R -
4STEW             S  T  U +
4STEWARD          S  T  U +E5 R  D
1STICK            S  T  I3 K +
5STICKY           S  T  I3 K +I3
3STIFF            S  T  I3 F +
5STIFFEN          S  T  I3 F +SWA N
4STIFLE           S  T  I +F  #L
5STIGMA           S  T  I3 G +M  SWA
5STIGMATIZE       S  T  I3 G +M  SWA.T  I  Z
5STILE            S  T  I  L +
1STILL            S  T  I3 L +
4STILLNESS        S  T  I3 L +N  E3 S
5STILT            S  T  I3 L  T +
5STIMULANT        S  T  I3 M +U1.L  A3 N  T
4STIMULATE        S  T  I3 M +U1.L  A  T
5STIMULATION      S  T  I3 M -U1.L  A +SH SWA N
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5STIMULUS          S  T  I3 M +U1.L  SWA S
4STING             S  T  I3 NG+
5STINGY            S  T  I3 NG+I3
5STINK             S  T  I3 NG K +
5STINT             S  T  I3 N  T +
5STIPEND           S  T  I +P  E3 N  D
5STIPULATE         S  T  I3 P +U1.L  A  T
5STIPULATION       S  T  I3 P -U1.L  A +SH SWA N
2STIR              S  T  U2 R +
5STIRRING          S  T  U2 R +I3 NG
5STIRRUP           S  T  I3 R +SWA P
4STITCH            S  T  I3 CH+
5STOAT             S  T  O  T +
1STOCK             S  T  O3 K +
5STOCKADE          S  T  O3 K .A  D +
5STOCKHOLDER       S  T  O3 K +H  O  L -D  E5 R
3STOCKING          S  T  O3 K +I3 NG
5STOCKY            S  T  O3 K +I3
6STODGY            S  T  O3 J +I3
5STOIC             S  T  O +I3 K
5STOICAL           S  T  O +I3.K  A3 L
5STOICISM          S  T  O +SWA.S  I3 Z  ≠M
5STOKE             S  T  O  K +
3STOLE             S  T  O  L +
4STOLEN            S  T  O +L  SWA N
5STOLID            S  T  O3 L +I3 D
3STOMACH           S  T  U3 M +A3 K
1STONE             S  T  O  N +
5STONECUTTER       S  T  O  N +K  U3 T -E5 R
4STONY             S  T  O  N +I3
1STOOD             S  T  O7 D +
4STOOL             S  T  O6 L +
3STOOP             S  T  O6 P +
1STOP              S  T  O3 P +
5STOPPAGE          S  T  O3 P +I3 J
6STOPPED           S  T  O3 P  T +
5STOPPER           S  T  O3 P +E5 R
4STORAGE           S  T  O  R +I3 J
1STORE             S  T  O  R +
5STOREHOUSE        S  T  O  R +H  OU S -
5STOREKEEPER       S  T  O  R +K  E  P -E5 R
5STOREROOM         S  T  O  R +R  O6 M -
6STORIED           S  T  O +R  I3 D
5STORK             S  T  O2 R  K +
1STORM             S  T  O2 R  M +
4STORMY            S  T  O2 R +M  I3
1STORY             S  T  O +R  I3
3STOUT             S  T  OU T +
5STOUTLY           S  T  OU T +L  I3
3STOVE             S  T  O  V +
5STOW              S  T  O +
5STOWAWAY          S  T  O +SWA.W  A -
5STRADDLE          S  T  R  A3 D +≠L
6STRAFT            S  T  R  A  F +
5STRAGGLE          S  T  R  A3 G +≠L
5STRAGGLER         S  T  R  A3 G +L  E5 R
1STRAIGHT          S  T  R  A  T +
4STRAIGHTEN        S  T  R  A  T +≠N
5STRAIGHTFORWARD   S  T  R  A  T -F  O2 R +W  E5 R  D
4STRAIGHTWAY       S  T  R  A  T +W  A +
2STRAIN            S  T  R  A  N +
5STRAINER          S  T  R  A  N +E5 R
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4STRAIT                S  T  R  A  I  +
5STRAITEN              S  T  R  A  T  +#N
4STRAND                S  T  R  A3 N  D  +
1STRANGE               S  T  R  A  N  J  +
2STRANGER              S  T  R  A  N  +J  E5 R
5STRANGLE              S  T  R  A3 NG+G  #L
6STRANGULATION         S  T  R  A3 NG-G  U1.L  A  +SH SWA N
4STRAP                 S  T  R  A3 P  +
5STRAPPING             S  T  R  A3 P  +I3 NG
5STRATA                S  T  R  A  +T  SWA
5STRATAGEM             S  T  R  A3 T  +SWA.J  SWA M
5STRATEGIC             S  T  R  A3.T  E  +J  I3 K
6STRATEGIST            S  T  R  A3 T  +E1.J  I3 S  T
5STRATEGY              S  T  R  A3 T  +E1.J  I3
6STRATIFICATION        S  T  R  A3 T  -SWA.F  I3.K  A  +SH SWA N
6STRATIFY              S  T  R  A3 T  +SWA.F  I
6STRATOSPHERE          S  T  R  A3 T  +O1.S  F  E2 R
5STRATUM               S  T  R  A  +T  SWA M
3STRAW                 S  T  R  O2+
4STRAWBERRY            S  T  R  O2+B  E3 R -I3
4STRAWBERRY            S  T  R  O2+B  E3 R -I3
4STRAY                 S  T  R  A  +
4STREAK                S  T  R  E  K  +
1STREAM                S  T  R  E  M  +
5STREAMER              S  T  R  E  M  +E5 R
6STREAMLINED           S  T  R  E  M  +L  I  N  D  -
1STREET                S  T  R  E  T  +
5STREETCAR             S  T  R  E  T  +K  A5 R  -
1STRENGTH              S  T  R  E3 NG T1+
4STRENGTHEN            S  T  R  E3 NG+T1 SWA N
5STRENUOUS             S  T  R  E3 N  +U1.SWA S
6STREPTOCOCCUS         S  T  R  E3 P  -T  O1.K  O3 K  +SWA S
6STREPTOMYCIN          S  T  R  E3 P  -T  O1.M  I  +S  I3 N
4STRESS                S  T  R  E3 S  +
2STRETCH               S  T  R  E3 CH+
5STRETCHER             S  T  R  E3 CH+E5 R
5STREW                 S  T  R  O6+
5STREWN                S  T  R  O6 N  +
6STRIATED              S  T  R  I  +A  T  .E3 D
4STRICKEN              S  T  R  I3 K  +SWA N
4STRICT                S  T  R  I3 K  T  +
6STRICTURE             S  T  R  I3 K  +CH U1 R
4STRIDE                S  T  R  I  D  +
5STRIDENT              S  T  R  I  +D  SWA N  T
4STRIFE                S  T  R  I  F  +
1STRIKE                S  T  R  I  K  +
5STRIKER               S  T  R  I  K  +E5 R
3STRIKING              S  T  R  I  K  +I3 NG
2STRING                S  T  R  I3 NG+
5STRINGENT             S  T  R  I3 N  +J  SWA N  T
5STRINGY               S  T  R  I3 NG+I3
2STRIP                 S  T  R  I3 P  +
4STRIPE                S  T  R  I  P  +
5STRIPED               S  T  R  I  P  T  +
5STRIPLING             S  T  R  I3 P  +L  I3 NG
5STRIVE                S  T  R  I  V  +
5STRIVEN               S  T  R  I3 V  +SWA N
6STROBOSCOPE           S  T  R  O3 B  +O1.S  K  O  P
4STRODE                S  T  R  O  D  +
2STROKE                S  T  R  O  K  +
4STROLL                S  T  R  O  L  +
1STRONG                S  T  R  O5 NG+
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```
1STRONG          S  T  R  05 NG+
5STRONGHOLD      S  T  R  05 NG+H  O  L  D -
6STRONTIUM       S  T  R  03 N +SH I3.SWA M
5STROP           S  T  R  03 P +
4STROVE          S  T  R  O  V +
2STRUCK          S  T  R  U3 K +
5STRUCTURAL      S  T  R  U3 K +CH U1 R .A3 L
3STRUCTURE       S  T  R  U3 K +CH U1 R
2STRUGGLE        S  T  R  U3 G +≠L
5STRUT           S  T  R  U3 T +
5STRYCHNINE      S  T  R  I3 K +N  I3 N
4STUB            S  T  U3 B +
5STUBBLE         S  T  U3 B +≠L
4STUBBORN        S  T  U3 B +E5 R  N
5STUBBY          S  T  U3 B +I3
5STUCCO          S  T  U3 K +O
3STUCK           S  T  U3 K +
5STUD            S  T  U3 D +
2STUDENT         S  T  U +D  SWA N  T
4STUDIED         S  T  U3 D +I3 D
4STUDIO          S  T  U +O  I3.O
5STUDIOUS        S  T  U +O  I3.SWA S
1STUDY           S  T  U3 D +I3
2STUFF           S  T  U3 F +
5STUFFY          S  T  U3 F +I3
6STULTIFY        S  T  U3 L +T  SWA.F  I
4STUMBLE         S  T  U3 M +H  ≠L
4STUMP           S  T  U3 M  P +
5STUN            S  T  U3 N +
4STUNG           S  T  U3 NG+
5STUNNING        S  T  U3 N +I3 NG
5STUNT           S  T  U3 N  T +
6STUPEFACTION    S  T  U -P  E1.F  A3 K +SH SWA N
5STUPEFY         S  T  U +P  E1.F  I
5STUPENDOUS      S  T  U1.P  E3 N +D  SWA S
4STUPID          S  T  U +P  I3 D
5STUPIDITY       S  T  U1.P  I3 D +SWA.T  I3
5STUPOR          S  T  U +P  E5 R
4STURDY          S  T  U2 R +D  I3
5STUTTER         S  T  U3 T +E5 R
2STYLE           S  T  I  L +
5STYLISH         S  T  I  L +I3 SH
6STYLUS          S  T  I +L  SWA S
5SUAVE           S  W  A5 V +
5SUB             S  U3 B +
5SUBALTERN       S  SWA.B  02 L +T  E5 R  N
5SUBCONSCIOUS    S  U3 B .K  03 N +SH SWA S
5SUBDIVIDE       S  U3 B -D  SWA.V  I  D +
5SUBDIVISION     S  U3 B -D  SWA.V  I3 ZH+SWA N
4SUBDUE          S  SWA B .D  U +
1SUBJECT         S  SWA B .J  E3 K  T +
1SUBJECT         S  U3 B +J  E3 K  T
5SUBJECTION      S  SWA B .J  E3 K +SH SWA N
5SUBJECTIVE      S  SWA B .J  E3 K +T  I3 V
6SUBJECTIVITY    S  U3 B -J  E3 K .T  I3 V +SWA.T  I3
5SUBJUGATE       S  U3 B +J  U7.G  A  T
5SUBJUGATION     S  U3 B -J  U7.G  A +SH SWA N
5SUBJUNCTION     S  SWA B .J  U3 NG K +SH SWA N
6SUBJUNCTIVE     S  SWA B .J  U3 NG K +T  I3 V
5SUBLIMATE       S  U3 B +L  SWA.M  A  T
5SUBLIME         S  SWA B .L  I  M +
6SUBLIMINAL      S  U3 B .L  I3 M +I3.N  A3 L
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```
5SUBLIMITY      S  SWA B .L  I3 M +SWA.T  I3
4SUBMARINE      S  U3 B -M  SWA.R  E  N +
4SUBMERGE       S  SWA B .M  U2 R  J +
6SUBMERGE       S  SWA B .M  U2 R  J +
6SUBMERSIBLE    S  SWA B .M  U2 R +S  SWA.B  #L
5SUBMISSION     S  SWA B .M  I3 SH+SWA N
5SUBMISSIVE     S  SWA B .M  I3 S +I3 V
3SUBMIT         S  SWA B .M  I3 T +
5SUBORDINATE    S  SWA.B  O2 R +D  SWA.N  I3 T
5SUBORDINATION  S  SWA.B  O2 R -D  SWA.N  A +SH SWA N
6SUBPOENA       S  U3 B .P  E +N  SWA
5SUBSCRIBE      S  SWA B .S  K  R  I  B +
5SUBSCRIBER     S  SWA B .S  K  R  I  B +E5 R
6SUBSCRIPT      S  U3 B +S  K  R  I3 P  T
5SUBSCRIPTION   S  SWA B .S  K  R  I3 P +SH SWA N
4SUBSEQUENT     S  U3 B +S  E1.KW SWA N  T
5SUBSERVE       S  SWA B .S  U2 R  V +
5SUBSERVIENT    S  SWA B .S  U2 R +V  I3.SWA N  T
5SUBSIDE        S  SWA B .S  I  D +
5SUBSIDENCE     S  SWA B .S  I  D +SWA N  S
5SUBSIDIARY     S  SWA B .S  I3 D +I3.E3 R -I3
5SUBSIDIZE      S  U3 B +S  SWA.D  I  Z
5SUBSIDY        S  U3 B +S  SWA.D  I3
5SUBSIST        S  SWA B .S  I3 S  T +
5SUBSISTENCE    S  SWA B .S  I3 S +T  SWA N  S
5SUBSOIL        S  U3 B +S  O1 L -
2SUBSTANCE      S  U3 B +S  T  A3 N  S
4SUBSTANTIAL    S  SWA B .S  T  A3 N +SH A3 L
5SUBSTANTIVE    S  U3 B +S  T  A3 N .T  I3 V
4SUBSTITUTE     S  U3 B +S  T  SWA.T  U  T  I
5SUBSTITUTION   S  U3 B -S  T  SWA.T  U +SH SWA N
5SUBSTRATUM     S  U3 B .S  T  R  A +T  SWA M
6SUBSUME        S  SWA B .S  U  M +
5SUBTERFUGE     S  U3 B +T  E5 R .F  U  J
5SUBTERRANEAN   S  U3 B -T  SWA.R  A +N  E1.A3 N
4SUBTLE         S  U3 T +#L
5SUBTLETY       S  U3 T +#L.T  I3
5SUBTLY         S  U3 T +L  I3
5SUBTRACT       S  SWA B .T  R  A3 K  T +
5SUBTRACTION    S  SWA B .T  R  A3 K +SH SWA N
6SUBTRAHEND     S  U3 B +T  R  SWA.H  E3 N  D -
5SUBTROPICAL    S  U3 B .T  R  O3 P +I3.K  A3 L
4SUBURB         S  U3 B +U2 R  B
5SUBURBAN       S  U3 B .U2 R +B  A3 N
6SUBVERSION     S  U3 B .V  U2 R +SH SWA N
5SUBWAY         S  U3 B +W  A -
2SUCCEED        S  SWA K .S  E  D +
1SUCCESS        S  SWA K .S  E3 S +
2SUCCESSFUL     S  SWA K .S  E3 S +F  O7 L
4SUCCESSION     S  SWA K .S  E3 SH+SWA N
4SUCCESSIVE     S  SWA K .S  E3 S +I3 V
4SUCCESSOR      S  SWA K .S  E3 S +E5 R
5SUCCINCT       S  U3 K .S  I3 NG K  T +
5SUCCOR         S  U3 K +E5 R
5SUCCULENT      S  U3 K +U1.L  SWA N  T
5SUCCUMB        S  SWA.K  U3 M +
1SUCH           S  U3 CH+
4SUCK           S  U3 K +
5SUCKER         S  U3 K +E5 R
5SUCKLE         S  U3 K +#L
5SUCKLING       S  U3 K +L  I3 NG
5SUCTION        S  U3 K +SH SWA N
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1SUDDEN          S  U3 D +≠N
5SUDS            S  U3 D  Z +
1SUE             S  U +
5SUET            S  U +E3 T
1SUFFER          S  U3 F +E5 R
5SUFFERANCE      S  U3 F +E5 R .A3 N  S
4SUFFERING       S  U3 F +E5 R .I3 NG
4SUFFICE         S  SWA.F  I  S +
5SUFFICIENCY     S  SWA.F  I3 SH+SWA N .S  I3
2SUFFICIENT      S  SWA.F  I3 SH+SWA N  T
6SUFFIX          S  U3 F +I3 KS
6SUFFIX          S  SWA.F  I3 KS+
5SUFFOCATE       S  U3 F +O1.K  A  T
5SUFFOCATION     S  U3 F -O1.K  A +SH SWA N
4SUFFRAGE        S  U3 F +R  I3 J
6SUFFUSE         S  SWA.F  U  Z +
1SUGAR           SH U7 G +E5 R
1SUGGEST         S  SWA G .J  E3 S  T +
3SUGGESTION      S  SWA G .J  E3 S +CH SWA N
5SUGGESTIVE      S  SWA G .J  E3 S +T  I3 V
4SUICIDE         S  U +SWA.S  I  D
1SUIT            S  U  T +
4SUITABLE        S  U  T +SWA.B  ≠L
5SUITCASE        S  U  T +K  A  S -
5SUITE           S  W  E  T +
5SUITOR          S  U  T +E5 R
6SULFANILAMIDE   S  U3 L -F  SWA.N  I3 L +SWA.M  I  D
6SULFATE         S  U3 L +F  A  T
6SULFIDE         S  U3 L +F  I  D
6SULFUR          S  U3 L +F  E5 R
6SULFURIC        S  U3 L .F  U +R  I3 K
5SULK            S  U3 L  K +
5SULKY           S  U3 L +K  I3
4SULLEN          S  U3 L +SWA N
5SULLY           S  U3 L +I3
4SULTAN          S  U3 L +T  A3 N
5SULTRY          S  U3 L +T  R  I3
2SUM             S  U3 M +
5SUMAC           SH U6+M  A3 K
5SUMMARILY       S  U3 M +SWA.R  SWA.L  I3
5SUMMARIZE       S  U3 M +SWA.R  I  Z
5SUMMARY         S  U3 M +SWA.R  I3
6SUMMATION       S  U3 M .A +SH SWA N
1SUMMER          S  U3 M +E5 R
5SUMMERHOUSE     S  U3 M +E5 R .H  OU S -
5SUMMERTIME      S  U3 M +E5 R .T  I  M -
4SUMMIT          S  U3 M +I3 T
3SUMMON          S  U3 M +SWA N
5SUMMONS         S  U3 M +SWA N  Z
5SUMPTER         S  U3 M  P +T  E5 R
5SUMPTUOUS       S  U3 M  P +CH U1.SWA S
1SUN             S  U3 N +
4SUNBEAM         S  U3 N +B  E  M -
5SUNBURN         S  U3 N +B  U2 R  N -
5SUNDER          S  U3 N +D  E5 R
5SUNDIAL         S  U3 N +D  I -A3 L
5SUNDOWN         S  U3 N +D  OU N -
5SUNDRY          S  U3 N +D  R  I3
5SUNFLOWER       S  U3 N +F  L  OU-E5 R
4SUNG            S  U3 NG+
4SUNK            S  U3 NG K +
5SUNKEN          S  U3 NG K +SWA N
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```
5SUNLESS          S  U3 N +L  E3 S
3SUNLIGHT         S  U3 N +L  I  T -
5SUNLIT           S  U3 N +L  I3 T -
4SUNNY            S  U3 N +I3
4SUNRISE          S  U3 N +R  I  Z -
4SUNSET           S  U3 N +S  E3 T -
3SUNSHINE         S  U3 N +SH I  N -
5SUNSHINY         S  U3 N +SH I  N -I3
5SUNSPOT          S  U3 N +S  P  03 T -
5SUNSTROKE        S  U3 N +S  T  R  O  K -
5SUP              S  U3 P +
5SUPER            S  U +P  E5 R
6SUPERANNUATE     S  U -P  E5 R .A3 N +U1.A  T
5SUPERB           S  U1.P  U2 R  B +
5SUPERCILIOUS     S  U -P  E5 R .S  I3 L +I3.SWA S
5SUPERFICIAL      S  U -P  E5 R .F  I3 SH+A3 L
5SUPERFLUITY      S  U -P  E5 R .F  L  06+SWA.T  I3
5SUPERFLUOUS      S  U1.P  U2 R +F  L  07.SWA S
5SUPERHUMAN       S  U -P  E5 R .H  U +M  A3 N
5SUPERIMPOSE      S  U -P  E5 R .I3 M .P  O  Z +
5SUPERINTEND      S  U -P  E5 R .I3 N .T  E3 N  D +
5SUPERINTENDENCE  S  U -P  E5 R .I3 N .T  E3 N +D  SWA N  S
4SUPERINTENDENT   S  U -P  E5 R .I3 N .T  E3 N +D  SWA N  T
2SUPERIOR         S  U1.P  E2 R +I3.E5 R
5SUPERIORITY      S  U1.P  E2 R -I3.03 R +SWA.T  I3
5SUPERLATIVE      S  U1.P  U2 R +L  SWA.T  I3 V
6SUPERNAL         S  U1.P  U2 R +N  A3 L
5SUPERNATURAL     S  U -P  E5 R .N  A3 CH+U1.R  A3 L
6SUPERSCRIPTION   S  U -P  E5 R .S  K  R  I3 P +SH SWA N
5SUPERSEDE        S  U -P  E5 R .S  E  D +
6SUPERSONIC       S  U -P  E5 R .S  03 N +I3 K
4SUPERSTITION     S  U -P  E5 R .S  T  I3 SH+SWA N
5SUPERSTITIOUS    S  U -P  E5 R .S  T  I3 SH+SWA S
5SUPERSTRUCTURE   S  U +P  E5 R .S  T  R  U3 K -CH U1 R
6SUPERVENE        S  U -P  E5 R .V  E  N +
5SUPERVISE        S  U -P  E5 R .V  I  Z +
4SUPERVISION      S  U -P  E5 R .V  I3 ZH+SWA N
5SUPERVISOR       S  U -P  E5 R .V  I +Z  E5 R
5SUPINE           S  U1.P  I  N +
2SUPPER           S  U3 P +E5 R
5SUPPLANT         S  SWA.P  L  A3 N  T +
5SUPPLE           S  U3 P +#L
5SUPPLEMENT       S  U3 P +L  E1.M  SWA N  T
5SUPPLEMENTARY    S  U3 P -L  E1.M  E3 N +T  SWA.R  I3
5SUPPLIANT        S  U3 P +L  I3.A3 N  T
5SUPPLICATE       S  U3 P +L  I3.K  A  T
5SUPPLICATION     S  U3 P -L  I3.K  A +SH SWA N
1SUPPLY           S  SWA.P  L  I +
1SUPPORT          S  SWA.P  O  R  T +
5SUPPORTER        S  SWA.P  O  R +T  E5 R
1SUPPOSE          S  SWA.P  O  Z +
4SUPPOSED         S  SWA.P  O  Z  D +
5SUPPOSEDLY       S  SWA.P  O  Z +E3 D .L  I3
5SUPPOSITION      S  U3 P -O1.Z  I3 SH+SWA N
6SUPPOSITORY      S  SWA.P  03 Z +SWA.T  O -R  I3
4SUPPRESS         S  SWA.P  R  E3 S +
5SUPPRESSION      S  SWA.P  R  E3 SH+SWA N
5SUPREMACY        S  U1.P  R  E3 M +SWA.S  I3
3SUPREME          S  U1.P  R  E  M +
6SURCHARGE        S  U2 R +CH A5 R  J -
1SURE             SH U7 R +
5SURELY           SH U7 R +L  I3
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5SURETY          S  U7 R  •T   I3
5SURF            S  U2 R   F •
2SURFACE         S  U2 R  •F   I3 S
5SURFEIT         S  U2 R  •F   I3 T
4SURGE           S  U2 R   J •
4SURGEON         S  U2 R  •J   SWA N
4SURGERY         S  U2 R  •J   E5 R .I3
5SURGICAL        S  U2 R  •J   I3.K  A3 L
5SURLY           S  U2 R  •L   I3
5SURMISE         S  U2 R  .M   I  Z •
5SURMOUNT        S  U2 R  .M   OU N  T •
5SURNAME         S  U2 R  •N   A  M -
4SURPASS         S  E5 R  .P   A3 S •
5SURPLICE        S  U2 R  •P   L  I3 S
4SURPLUS         S  U2 R  •P   L  U3 S
1SURPRISE        S  E5 R  .P   R  I  Z •
4SURPRISING      S  E5 R  .P   R  I  Z •I3 NG
6SURREALISM      S  SWA.R  E  •A3 L .I3 Z  #M
4SURRENDER       S  SWA.R  E3 N •D  E5 R
5SURREPTITIOUS   S  U2 R -E3 P .T  I3 SH•SWA S
6SURROGATE       S  U2 R  •U1.G  A  T
2SURROUND        S  SWA.R  OU N  D •
5SURTAX          S  U2 R  •T   A3 KS-
5SURVEILLANCE    S  U2 R  .V   A  L •A3 N  S
3SURVEY          S  E5 R  .V   A •
5SURVEYING       S  E5 R  .V   A •I3 NG
5SURVEYOR        S  E5 R  .V   A •E5 R
5SURVIVAL        S  E5 R  .V   I  V •A3 L
4SURVIVE         S  E5 R  .V   I  V •
5SURVIVOR        S  E5 R  .V   I •V  E5 R
5SUSCEPTIBILITY  S  SWA.S  E3 P -T  SWA.B  I3 L •SWA.T  I3
5SUSCEPTIBLE     S  SWA.S  E3 P •T  SWA.B  #L
3SUSPECI         S  SWA S .P  E3 K  T •
3SUSPECT         S  U3 S •P   E3 K  T
4SUSPEND         S  SWA S .P  E3 N  D •
5SUSPENDER       S  SWA S .P  E3 N •D  E5 R
5SUSPENSE        S  SWA S .P  E3 N  S •
5SUSPENSION      S  SWA S .P  E3 N •SH SWA N
4SUSPICION       S  SWA S .P  I3 SH•SWA N
4SUSPICIOUS      S  SWA S .P  I3 SH•SWA S
4SUSTAIN         S  SWA S .T  A  N •
5SUSTENANCE      S  U3 S •T   E1.N  A3 N  S
6SUTURE          S  U •CH U1 R
6SUZERAIN        S  U •Z  SWA.R  A1 N
5SWAB            S  W  03 B •
5SWADDLE         S  W  03 D •#L
5SWAGGER         S  W  A3 G •E5 R
5SWAIN           S  W  A  N •
5SWALE           S  W  A  L •
3SWALLOW         S  W  03 L •O
4SWAM            S  W  A3 M •
4SWAMP           S  W  03 M  P •
4SWAN            S  W  03 N •
5SWAP            S  W  03 P •
5SWARD           S  W  02 R  D •
4SWARM           S  W  02 R  M •
5SWARTHY         S  W  02 R •T2 I3
6SWASTIKA        S  W  03 S •T  I3.K  SWA
5SWATH           S  W  02 T1•
5SWATHE          S  W  A  T2•
3SWAY            S  W  A •
4SWEAR           S  W  A2 R •
```

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4SWEAT                  S  W  E3 T +
5SWEATER                S  W  E3 T +E5 R
3SWEEP                  S  W  E  P +
5SWEEPSTAKES            S  W  E  P +S  T  A  KS-
1SWEET                  S  W  E  T +
5SWEETBREAD             S  W  E  T +B  R  E3 D -
5SWEETBRIER             S  W  E  T +B  R  I -E5 R
5SWEETEN                S  W  E  T +#N
4SWEETHEART             S  W  E  T +H  A5 R  T -
4SWEETLY                S  W  E  T +L  I3
5SWEETMEAT              S  W  E  T +M  E  T -
2SWELL                  S  W  E3 L +
5SWELTER                S  W  E3 L +T  E5 R
3SWEPT                  S  W  E3 P  T +
5SWERVE                 S  W  U2 R  V +
3SWIFT                  S  W  I3 F  T +
6SWILL                  S  W  I3 L +
2SWIM                   S  W  I3 M +
5SWINDLE                S  W  I3 N +D  #L
5SWINDLER               S  W  I3 N +D  L  E5 R
5SWINE                  S  W  I  N +
5SWINEHERD              S  W  I  N +H  U2 R  D -
2SWING                  S  W  I3 NG+
5SWIRL                  S  W  U2 R  L +
5SWISH                  S  W  I3 SH+
4SWITCH                 S  W  I3 CH+
5SWITCHBOARD            S  W  I3 CH+B  O  R  D -
5SWIVEL                 S  W  I3 V +#L
5SWOLLEN                S  W  O  L +SWA N
5SWOON                  S  W  O6 N +
5SWOOP                  S  W  O6 P +
2SWORD                  S  U  R  D +
4SWORE                  S  W  O  R +
4SWORN                  S  W  O  R  N +
4SWUNG                  S  W  U3 NG+
6SYHARITE               S  I3 H +SWA.R  I  T
6SYHARITIC              S  I3 H -SWA.R  I3 T +I3 K
5SYCAMORE               S  I3 K +SWA.M  O  R
6SYCOPHANT              S  I3 K +O1.F  A3 N  T
6SYLLABIC               S  I3.L  A3 B +I3 K
4SYLLABLE               S  I3 L +SWA.B  #L
6SYLLABUS               S  I3 L +SWA.B  SWA S
5SYLLOGISM              S  I3 L +O1.J  I3 Z  #M
5SYLVAN                 S  I3 L +V  A3 N
6SYMBIOSIS              S  I3 M -B  I .O +S  I3 S
4SYMBOL                 S  I3 M +B  SWA L
5SYMBOLIC               S  I3 M .B  O3 L +I3 K
5SYMBOLICAL             S  I3 M .B  O3 L +I3.K  A3 L
5SYMBOLIZE              S  I3 M +B  SWA L .I  Z
5SYMMETRICAL            S  I3.M  E3 T +R  I3.K  A3 L
5SYMMETRY               S  I3 M +E1.T  R  I3
4SYMPATHETIC            S  I3 M -P  SWA.T1 E3 T +I3 K
5SYMPATHETICALLY        S  I3 M -P  SWA.T1 E3 T +I3.K  A3 L .I3
5SYMPATHIZE             S  I3 M +P  SWA.T1 I  Z
5SYMPATHIZER            S  I3 M +P  SWA.T1 I  Z -E5 R
3SYMPATHY               S  I3 M +P  SWA.T1 I3
6SYMPHONIC              S  I3 M .F  O3 N +I3 K
5SYMPHONY               S  I3 M +F  O1.N  I3
5SYMPOSIUM              S  I3 M .P  O +Z  I3.SWA M
4SYMPTOM                S  I3 M  P +T  SWA M
6SYMPTOMATIC            S  I3 M  P -T  O1.M  A3 T +I3 K
5SYNAGOGUE              S  I3 N +SWA.G  O5 G
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6SYNCHROMESH      S  I3 NG+K  R  01.M  E3 SH-
5SYNCHRONIZE      S  I3 NG+K  R  01.N  I  Z
6SYNCOPATION      S  I3 NG-K  01.P  A +SH SWA N
6SYNCRETISM       S  I3 NG+K  R  E1.T  I3 Z  ≠M
5SYNDICATE        S  I3 N +D  I3.K  A1 T
6SYNDROME         S  I3 N +D  R  O  M
6SYNECDOCHE       S  I3.N  E3 K +D  01.K  E1
6SYNERGISM        S  I3 N +E5 R .J  I3 Z  ≠M
5SYNOD            S  I3 N +SWA D
5SYNONYM          S  I3 N +01.N  I3 M
5SYNONYMOUS       S  I3.N  03 N +SWA.M  SWA S
6SYNONYMY         S  I3.N  03 N +SWA.M  I3
5SYNOPSIS         S  I3.N  03 P +S  I3 S
6SYNOPTIC         S  I3.N  03 P +T  I3 K
5SYNTAX           S  I3 N +T  A3 KS
5SYNTHESIS        S  I3 N +T1 E1.S  I3 S
5SYNTHETIC        S  I3 N .T1 E3 T +I3 K
5SYPHILIS         S  I3 F +SWA.L  I3 S
6SYRINGE          S  I3 R +I3 N  J
5SYRUP            S  I3 R +SWA P
13YSTEM           S  I3 S +T  SWA M
5SYSTEMATIC       S  I3 S -T  SWA M .A3 T +I3 K
6SYSTEMIC         S  I3 S .T  E3 M +I3 K
5TAH              T  A3 H +
5TAHRY            T  A3 H +I3
5TABERNACLE       T  A3 B +E5 R .N  A3 K -≠L
1TABLE            T  A +B  ≠L
5TABLEAU          T  A3 B +L  O
5TABLECLOTH       T  A +B  ≠L.K  L  05 T1-
5TABLELAND        T  A +B  ≠L.L  A3 N  D -
4TABLESPOON       T  A +B  ≠L.S  P  06 N -
5TABLESPOONFUL    T  A +B  ≠L.S  P  06 N .F  07 L -
4TABLET           T  A3 B +L  E3 T
6TABLOID          T  A3 B +L  01 D
5TABOO            T  A3.B  06+
5TABOR            T  A +B  E5 R
5TABULAR          T  A3 B +01.L  E5 R
5TABULATE         T  A3 B +01.L  A1 T
5TABULATION       T  A3 B -01.L  A +SH SWA N
6TACHISTOSCOPE    T  SWA.K  I3 S +T  01.S  K  O  P
6TACHOMETER       T  SWA.K  03 M +E1.T  E5 R
5TACIT            T  A3 S +I3 T
6TACITURN         T  A3 S +SWA.T  U2 R  N
5TACK             T  A3 K +
4TACKLE           T  A3 K +≠L
5TACT             T  A3 K  T +
5TACTFUL          T  A3 K  T +F  07 L
5TACTICS          T  A3 K +T  I3 KS
6TACTILE          T  A3 K +T  I3 L
5TADPOLE          T  A3 D +P  O  L -
5TAFFETA          T  A3 F +E1.T  SWA
5TAG              T  A3 G +
2TAIL             T  A  L +
6TAILOR           T  A +L  E5 R
5TAINT            T  A  N  T +
1TAKE             T  A  K +
1TAKEN            T  A  K +SWA N
5TALC             T  A3 L  K +
5TALCUM           T  A3 L +K  SWA M
2TALE             T  A  L +
4TALENT           T  A3 L +SWA N  T
6TALESMAN         T  A  L  Z +M  A3 N
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5TALISMAN          T  A3 L +I3 S .M  A3 N
1TALK              T  O2 K +
5TALKATIVE         T  O2 K +SWA.T  I3 V
5TALKER            T  O2 K +E5 R
1TALL              T  O2 L +
5TALLOW            T  A3 L +O
5TALLY             T  A3 L +I3
5TALON             T  A3 L +SWA N
6TAMHOURINE        T  A3 M -H  O7.R  E  N +
4TAME              T  A  M +
5TAMPER            T  A3 M  P +E5 R
6TAMPON            T  A3 M +P  O3 N
4TAN               T  A3 N +
6TANDEM            T  A3 N +D  SWA M
5TANG              T  A3 NG+
5TANGENT           T  A3 N +J  SWA N  T
6TANGENTIAL        T  A3 N .J  E3 N +SH A3 L
6TANGERINE         T  A3 N -J  SWA.R  E  N +
5TANGIBLE          T  A3 N +J  SWA.B  #L
4TANGLE            T  A3 NG+G  #L
6TANGO             T  A3 NG+G  O
4TANK              T  A3 NG K +
5TANKARD           T  A3 NG K +E5 R  D
5TANNER            T  A3 N +E5 R
4TANNING           T  A3 N +I3 NG
5TANTALIZE         T  A3 N +T  SWA.L  I  Z
6TANTAMOUNT        T  A3 N +T  SWA.M  OU N  T -
5TANTRUM           T  A3 N +T  R  SWA M
3TAP               T  A3 P +
5TAPE              T  A  P +
4TAPER             T  A +P  E5 R
5TAPESTRY          T  A3 P +E3 S .T  R  I3
5TAPIOCA           T  A3 P -I3.O +K  SWA
5TAPROOT           T  A3 P +R  O6 T -
4TAR               T  A5 R +
6TARANTULA         T  SWA.R  A3 N +CH U1.L  SWA
5TARDINESS         T  A5 R +D  I3.N  E3 S
5TAROY             T  A5 R +D  I3
5TARE              T  A2 R +
5TARGET            T  A5 R +G  E3 T
4TARIFF            T  A3 R +I3 F
5TARN              T  A5 R  N +
5TARNISH           T  A5 R +N  I3 SH
5TARPAULIN         T  A5 R .P  O2+L  I3 N
4TARRY             T  A5 R +I3
5TART              T  A5 R  T +
5TARTAN            T  A5 R +T  A3 N
5TARTAR            T  A5 R +T  E5 R
2TASK              T  A3 S  K +
5TASKMASTER        T  A3 S  K +M  A3 S -T  E5 R
5TASSEL            T  A3 S +#L
1TASTE             T  A  S  T +
5TASTY             T  A  S +T  I3
5TATTER            T  A3 T +E5 R
5TATTERED          T  A3 T +E5 R  D
5TATTOO            T  A3.T  O6+
2TAUGHT            T  O2 T +
5TAUNT             T  O2 N  T +
5TAUT              T  O2 T +
6TAUTOLOGICAL      T  O2-T  O1.L  O3 J +I3.K  A3 L
6TAUTOLOGY         T  O2.T  O3 L +O1.J  I3
4TAVERN            T  A3 V +E5 R  N
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5TAWDRY          T  02+D  R  I3
5TAWNY           T  02+N  I3
2TAX             T  A3 KS+
4TAXATION        T  A3 KS.A +SH SWA N
4TAXI            T  A3 K +S  I3
5TAXICAB         T  A3 K +S  I3.K  A3 B -
6TAXIDERMY       T  A3 K +S  I3.D  02 R -M  I3
6TAXONOMY        T  A3 KS.03 N +01.M  I3
2TEA             T  E +
1TEACH           T  E  CH+
1TEACHER         T  E  CH+E5 R
5TEACUP          T  E +K  03 P -
2TEAM            T  E  M +
5TEAMSTER        T  E  M +S  T  E5 R
5TEAMWORK        T  E  M +W  02 R  K -
5TEAPOT          T  E +P  03 T -
1TEAR            T  E2 R +
1TEAR            T  A2 R +
5TEARFUL         T  E2 R +F  07 L
4TEASE           T  E  Z +
4TEASPOON        T  E +S  P  06 N -
4TEASPOONFUL     T  E +S  P  06 N .F  07 L -
5TEAT            T  E  T +
5TECHNIC         T  E3 K +N  I3 K
4TECHNICAL       T  E3 K +N  I3.K  A3 L
5TECHNICALITY    T  E3 K -N  I3.K  A3 L +SWA.T  I3
5TECHNICIAN      T  E3 K .N  I3 SH+A3 N
6TECHNICS        T  E3 K +N  I3 KS
5TECHNIQUE       T  E3 K .N  E  K +
5TECHNOCRACY     T  E3 K .N  03 K +R  SWA.S  I3
6TECHNOLOGICAL   T  E3 K -N  01.L  03 J +I3.K  A3 L
5TECHNOLOGY      T  E3 K .N  03 L +01.J  I3
5TEDIOUS         T  E +D  I3.SWA S
5TEDIUM          T  E +D  I3.SWA M
5TEE             T  E +
5TEEM            T  E  M +
5TEENS           T  E  N  Z +
5TEETER          T  E +T  E5 R
2TEETH           T  E  T1+
4TELEGRAM        T  E3 L +E1.G  R  A3 M
4TELEGRAPH       T  E3 L +E1.G  R  A3 F
5TELEGRAPHIC     T  E3 L -E1.G  R  A3 F +I3 K
6TELEGRAPHY      T  E1.L  E3 G +R  SWA.F  I3
6TELEOLOGICAL    T  E3 L -E1.01.L  03 J +I3.K  A3 L
6TELEOLOGY       T  E3 L -E1.03 L +01.J  I3
6TELEPATHY       T  E1.L  E3 P +SWA.T1 I3
2TELEPHONE       T  E3 L +E1.F  O  N
6TELEPHONIC      T  E3 L -E1.F  03 N +I3 K
4TELESCOPE       T  E3 L +E1.S  K  O  P
5TELESCOPIC      T  E3 L -E1.S  K  03 P +I3 K
5TELEVISION      T  E3 L +E1.V  I3 ZH-SWA N
1TELL            T  E3 L +
5TELLER          T  E3 L +E5 R
5TELLTALE        T  E3 L +T  A  L -
6TEMBLOR         T  E3 M .B  L  O  R +
5TEMERITY        T  E1.M  E3 R +SWA.T  I3
3TEMPER          T  E3 M +P  E5 R
6TEMPERA         T  E3 M +P  E5 R .SWA
4TEMPERAMENT     T  E3 M +P  E5 R .SWA.M  SWA N  T
5TEMPERAMENTAL   T  E3 M -P  E5 R .SWA.M  E3 N +T  A3 L
5TEMPERANCE      T  E3 M +P  E5 R .A3 N  S
4TEMPERATE       T  E3 M +P  E5 R .I3 T
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2TEMPERATURE      T  E3 M +P  E5 R .SWA.CH U1 R
4TEMPEST          T  E3 M +P  E3 S  T
5TEMPESTUOUS      T  E3 M .P  E3 S +CH U1.SWA S
6TEMPLATE         T  E3 M +P  L  I3 T
2TEMPLE           T  E3 M +P  #L
5TEMPO            T  E3 M +P  O
5TEMPORAL         T  E3 M +P  O1.R  A3 L
5TEMPORARILY      T  E3 M +P  O1.R  E3 R -SWA.L  I3
4TEMPORARY        T  E3 M +P  O1.R  E3 R -I3
5TEMPORIZE        T  E3 M +P  O1.R  I  Z
4TEMPT            T  E3 M  P  T +
4TEMPTATION       T  E3 M  P .T  A +SH SWA N
5TEMPTER          T  E3 M  P +T  E5 R
1TEN              T  E3 N +
6TENABLE          T  E3 N +SWA.B  #L
5TENACIOUS        T  E1.N  A +SH SWA S
5TENACITY         T  E1.N  A3 S +SWA.T  I3
4TENANT           T  E3 N +A3 N  T
2TEND             T  E3 N  D +
4TENDENCY         T  E3 N +D  SWA N .S  I3
6TENDENTIOUS      T  E3 N .D  E3 N +SH SWA S
2TENDER           T  E3 N +D  E5 R
6TENDERLOIN       T  E3 N +D  E5 R .L  OI N -
5TENDON           T  E3 N +D  SWA N
5TENDRIL          T  E3 N +D  R  SWA L
5TENEMENT         T  E3 N +E1.M  SWA N  T
5TENET            T  E3 N +E3 T
5TENFOLD          T  E3 N +F  O  L  D -
4TENNIS           T  E3 N +I3 S
5TENOR            T  E3 N +E5 R
5TENSE            T  E3 N  S +
6TENSILE          T  E3 N +S  I3 L
5TENSION          T  E3 N +SH SWA N
2TENT             T  E3 N  T +
5TENTACLE         T  E3 N +T  SWA.K  #L
5TENTATIVE        T  E3 N +T  SWA.T  I3 V
4TENTH            T  E3 N  T1+
6TENUOUS          T  E3 N +U1.SWA S
5TENURE           T  E3 N +U1 R
6TEPEE            T  E +P  E
5TEPID            T  E3 P +I3 D
2TERM             T  U2 R  M +
5TERMINAL         T  U2 R +M  SWA.N  A3 L
5TERMINATE        T  U2 R +M  SWA.N  A  T
5TERMINATION      T  U2 R -M  SWA.N  A +SH SWA N
5TERMINOLOGY      T  U2 R -M  I3.N  O3 L +O1.J  I3
5TERMINUS         T  U2 R +M  I3.N  SWA S
5TERMITE          T  U2 R +M  I  T
6TERNARY          T  U2 R +N  SWA.R  I3
4TERRACE          T  E3 R +I3 S
6TERRAIN          T  E3.R  A  N +
6TERRAPIN         T  E3 R +SWA.P  I3 N
5TERRESTRIAL      T  E3.R  E3 S +T  R  I3.A3 L
2TERRIBLE         T  E3 R +SWA.B  #L
5TERRIER          T  E3 R +I3.E5 R
4TERRIFIC         T  E3.R  I3 F +I3 K
4TERRIFY          T  E3 R +SWA.F  I
5TERRITORIAL      T  E3 R -SWA.T  O +R  I3.A3 L
2TERRITORY        T  E3 R +SWA.T  O -R  I3
3TERROR           T  E3 R +E5 R
5TERRORIZE        T  E3 R +E5 R .I  Z
5TERSE            T  U2 R  S +
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5TERTIARY          T  U2 R +SH I3.E3.R -I3
2TEST              T  E3 S  T +
5TESTAMENT         T  E3 S +T  SWA.M  SWA N  T
6TESTAMENTARY      T  E3 S -T  SWA.M  E3 N +T  SWA.R  I3
6TESTATE           T  E3 S +T  A1 T
6TESTATOR          T  E3 S +T  A -T  E5 R
5TESTER            T  E3 S +T  E5 R
6TESTICLE          T  E3 S +T  I3.K  #L
4TESTIFY           T  E3 S +T  SWA.F  I
5TESTIMONIAL       T  E3 S -T  SWA.M  O +N  I3.A3 L
4TESTIMONY         T  E3 S +T  SWA.M  O -N  I3
5TESTY             T  E3 S +T  I3
6TETANUS           T  E3 T +SWA.N  SWA S
5TETHER            T  E3 T2+E5 R
6TETRAD            T  E3 T +R  A3 D
4TEXT              T  E3 KS T +
5TEXTBOOK          T  E3 KS T +H  O7 K -
5TEXTILE           T  E3 KS+T  I3 L
5TEXTUAL           T  E3 KS+CH U1.A3 L
5TEXTURE           T  E3 KS+CH U1 R
1THAN              T2 A3 N +
5THANE             T1 A  N +
1THANK             T1 A3 NG K +
4THANKFUL          T1 A3 NG K +F  O7 L
4THANKSGIVING      T1 A3 NG KS.G  I3 V +I3 NG
1THAT              T2 A3 T +
5THATCH            T1 A3 CH+
6THAUMATURGY       T1 U2+M  SWA.T  U2 R -J  I3
5THAW              T1 U2+
1THE               T2 E5+
2THEATER           T1 E +SWA.T  E5 R
5THEATRICAL        T1 E1.A3 T +R  I3.K  A3 L
1THEE              T2 E +
5THEFT             T1 E3 F  T +
1THEIR             T2 A2 R +
4THEIRS            T2 A2 R  Z +
6THEISM            T1 E +I3 Z  #M
1THEM              T2 E3 M +
4THEME             T1 E  M +
1THEMSELVES        T2 E3 M .S  E3 L  V  Z +
1THEN              T2 E3 N +
4THENCE            T2 E3 N  S +
5THENCEFORTH       T2 E3 N  S -F  O  R  T1+
5THENCEFORWARD     T2 E3 N  S -F  U2 R +W  E5 R  D
6THEOCRACY         T1 E1.U3 K +R  SWA.S  I3
5THEOLOGIAN        T1 E -U1.L  O +J  I3.A3 N
5THEOLOGICAL       T1 E -U1.L  U3 J +I3.K  A3 L
5THEOLOGY          T1 E1.U3 L +U1.J  I3
5THEOREM           T1 E +U1.R  SWA M
5THEORETICAL       T1 E -U1.R  E3 T +I3.K  A3 L
5THEORIST          T1 E +U1.R  I3 S  T
2THEORY            T1 E +U1.R  I3
6THEOSOPHY         T1 E1.U3 S +U1.F  I3
5THERAPEUTIC       T1 E3 R -SWA.P  U +T  I3 K
6THERAPY           T1 E3 R +SWA.P  I3
1THERE             T2 A2 R +
5THEREABOUTS       T2 A2 R +SWA.B  OU T  S -
4THEREAFTER        T2 A2 R .A3 F +T  E5 R
5THEREAT           T2 A2 R .A3 T +
4THEREBY           T2 A2 R .B  I +
5THEREFOR          T2 A2 R .F  U2 R +
1THEREFORE         T2 A2 R +F  O  R
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5THEREFROM          T2 A2 R .F  R  03 M +
4THEREIN            T2 A2 R .I3 N +
4THEREOF            T2 A2 R .03 V +
5THEREON            T2 A2 R .03 N +
5THERETO            T2 A2 R .T  06+
5THEREUNTO          T2 A2 R -U3 N .T  06+
4THEREUPON          T2 A2 R -SWA.P  03 N +
4THEREWITH          T2 A2 R .W  I3 T2+
5THEREWITHAL        T2 A2 R -#  I3 T2.02 L +
5THERMAL            T1 U2 R +M  A3 L
4THERMOMETER        T1 E5 R .M  03 M +E1.T  E5 R
6THERMOSTAT         T1 U2 R +M  01.S  T  A3 T
6THESAURUS          T1 E1.S  02+R  SWA S
1THESE              T2 E  Z +
5THESIS             T1 E +S  I3 S
1THEY               T2 A +
2THICK              T1 I3 K +
5THICKEN            T1 I3 K +SWA N
4THICKET            T1 I3 K +E3 T
4THIEF              T1 E  F +
5THIEVE             T1 E  V +
5THIEVES            T1 E  V  Z +
4THIGH              T1 I +
5THIMBLE            T1 I3 M +R  #L
1THIN               T1 I3 N +
1THING              T1 I3 NG+
1THINK              T1 I3 NG K +
5THINKER            T1 I3 NG K +E5 R
1THIRD              T1 U2 R  D +
4THIRST             T1 U2 R  S  T +
4THIRSTY            T1 U2 R  S +T  I3
3THIRTEEN           T1 U2 R +T  E  N +
5THIRTEENTH         T1 U2 R +T  E  N  T1+
5THIRTIETH          T1 U2 R +T  I3.E3 T1
1THIRTY             T1 U2 R +T  I3
1THIS               T2 I3 S +
5THISTLE            T1 I3 S +#L
5THISTLEDOWN        T1 I3 S +#L.D  OU N -
4THITHER            T1 I3 T2+E5 R
5THITHERWARD        T1 I3 T2+E5 R .W  E5 R  D
5THONG              T1 U5 NG+
6THORACIC           T1 01.R  A3 S +I3 K
5THORAX             T1 O +R  A3 KS
4THORN              T1 U2 R  N +
5THORNY             T1 U2 R +N  I3
4THOROUGH           T1 U2 R +01
5THOROUGHBRED       T1 U2 R +01.B  R  E3 D -
5THOROUGHFARE       T1 U2 R +01.F  A2 R -
5THOROUGHGOING      T1 U2 R +01.G  O +I3 NG
1THOSE              T2 O  Z +
1THOU               T2 OU+
2THOUGH             T2 O +
1THOUGHT            T1 U2 T +
4THOUGHTFUL         T1 U2 T +F  07 L
5THOUGHTLESS        T1 U2 T +L  E3 S
1THOUSAND           T1 OU+Z  A3 N  D
5THOUSANDTH         T1 OU+Z  A3 N  D  T1
5THRALL             T1 R  02 L +
4THRASH             T1 R  A3 SH+
5THRASHER           T1 R  A3 SH+E5 R
2THREAD             T1 R  E3 D +
5THREADBARE         T1 R  E3 D +B  A2 R -
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4THREAT          T1 R  E3 T +
2THREATEN        T1 R  E3 T +#N
1THREE           T1 R  E +
5THREEFOLD       T1 R  E +F  O  L  D -
5THREESCORE      T1 R  E +S  K  O  R +
6THRENODY        T1 R  E3 N +O1.D  I3
5THRESH          T1 R  E3 SH+
5THRESHER        T1 R  E3 SH+E5 R
4THRESHOLD       T1 R  E3 SH+O  L  D
1THREW           T1 R  O6+
4THRICE          T1 R  I  S +
5THRIFT          T1 R  I3 F  T +
5THRIFTILY       T1 R  I3 F +I  SWA.L  I3
5THRIFTY         T1 R  I3 F +I  I3
3THRILL          T1 R  I3 L +
4THRIVE          T1 R  I  V +
2THROAT          T1 R  O  T +
5THROATY         T1 R  O  T +I3
5THROH           T1 R  O3 H +
5THROE           T1 R  O +
6THROMBOSIS      T1 R  O3 M .B  O +S  I3 S
3THRONE          T1 R  O  N +
4THRONG          T1 R  O5 NG+
5THROTTLE        T1 R  O3 T +#L
1THROUGH         T1 R  O6+
2THROUGHOUT      T1 R  O6.OU T +
2THROW           T1 R  O +
2THROWN          T1 R  O  N +
5THRUM           T1 R  U3 M +
5THRUSH          T1 R  U3 SH+
3THRUST          T1 R  U3 S  T +
5THUD            T1 U3 D +
4THUMB           T1 U3 M +
4THUMP           T1 U3 M  P +
3THUNDER         T1 U3 N +D  E5 R
5THUNDERBOLT     T1 U3 N +D  E5 R .B  O  L  T -
5THUNDERCLOUD    T1 U3 N +D  E5 R .K  L  OU D -
5THUNDERER       T1 U3 N +D  E5 R .E5 R
5THUNDEROUS      T1 U3 N +D  E5 R .SWA S
5THUNDERSTORM    T1 U3 N +D  E5 R .S  T  O2 R  M -
1THUS            T2 U3 S +                      -
5THWACK          T1 W  A3 K +
5THWART          T1 W  O2 R  T +
2THY             T2 I +
5THYME           T  I  M +
6THYMUS          T1 I +M  SWA S
6THYROID         T1 I +R  OI D
4THYSELF         T2 I .S  E3 L  F +
5TIARA           T  I .A2 R +SWA
6TIBIA           T  I3 B +I3.SWA
4TICK            T  I3 K +
5TICKER          T  I3 K +E5 R
2TICKET          T  I3 K +E3 T
5TICKING         T  I3 K +I3 NG
4TICKLE          T  I3 K +#L
5TICKLISH        T  I3 K +L  I3 SH
5TIDAL           T  I  D +A3 L
5TIDBIT          T  I3 D +B  I3 T -
5TIDDLYWINKS     T  I3 D +#L.I3.W  I3 NG KS-
3TIDE            T  I  D +
4TIDING          T  I +D  I3 NG
5TIDY            T  I +D  I3
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1TIE                T  I +
5TIER               T  E2 R +
3TIGER              T  I +G  E5 R
3TIGHT              T  I  T +
4TIGHTEN            T  I  T +≠N
5TIGRESS            T  I +G  R  E3 S
4TILE               T  I  L +
4TILING             T  I  L +I3 NG
1TILL               T  I3 L +
5TILLAGE            T  I3 L +I3 J
5TILLER             T  I3 L +E5 R
4TILT               T  I3 L  T +
5TIMBALE            T  I3 M +B  A3 L
3TIMBER             T  I3 M +B  E5 R
5TIMBERED           T  I3 M +B  E5 R  D
6TIMBRE             T  I3 M +B  E5 R
1TIME               T  I  M +
5TIMELY             T  I  M +L  I3
5TIMEPIECE          T  I  M +P  E  S -
5TIMER              T  I  M +E5 R
4TIMID              T  I3 M +I3 D
5TIMIDITY           T  I3.M  I3 D +SWA.T  I3
5TIMOROUS           T  I3 M +E5 R .SWA S
6TIMPANI            T  I3 M +P  SWA.N  E
3TIN                T  I3 N +
5TINCTURE           T  I3 NG K +CH U1 R
5TINDER             T  I3 N +D  E5 R
5TING               T  I3 NG+
5TINGE              T  I3 N  J +
5TINGLE             T  I3 NG+G  ≠L
5TINKER             T  I3 NG K +E5 R
5TINKLE             T  I3 NG+K  ≠L
5TINSEL             T  I3 N +S  SWA L
4TINT               T  I3 N  T +
6TINTINNABULATION   T  I3 N -T  I3.N  A3 B -U1.L  A +SH SWA N
2TINY               T  I +N  I3                          H SWA N
2TIP                T  I3 P +                            H SWA N
5TIPPLE             T  I3 P +≠L                          H SWA N
5TIPSY              T  I3 P +S  I3                          WA N
5TIPTOE             T  I3 P +T  O -                          A N
5TIRADE             T  I +R  A  D                            A N
1TIRE               T  I  R +                                A N
1TIRED              T  I  R  D +                             A N
5TIRELESS           T  I  R +L  E3 S                            N
5TIRESOME           T  I  R +S  SWA M                           N
4TISSUE             T  I3 SH+U                                  N
5TIT                T  I3 T +                                   N
5TITANIC            T  I .T  A3 N +I3 K
5TITHIT             T  I3 T +H  I3 T -
5TITHE              T  I  T2+
6TITILLATE          T  I3 T +SWA.L  A  T
2TITLE              T  I +T  ≠L
5TITLED             T  I +T  ≠L D
5TITMOUSE           T  I3 T +M  OU S -
6TITRATION          T  I .T  R  A +SH SWA N
5TITTER             T  I3 T +E5 R
5TITULAR            T  I3 CH+U1.L  E5 R
6TITULARY           T  I3 CH+U1.L  E3 R -I3
1TO                 T  U6+
4TOAD               T  O  D +
5TOADSTOOL          T  O  D +S  T  U6 L -
4TOAST              T  O  S  T +P
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5TOASTER          T  O  S +T  E5 R
3TOBACCO          T  01.B  A3 K +O
5TOBOGGAN         T  01.B  03 G +A3 N
6TOCCATA          T  01.K  A5+T  SWA
1TODAY            T  07.D  A +
5TODDLE           T  03 D +≠L
3TOE              T  O +
6TOFFEE           T  05 F +I3
5TOGA             T  O +G  SWA
1TOGETHER         T  07.G  E3 T2+E5 R
3TOIL             T  OI L +
5TOILER           T  OI L +E5 R
4TOILET           T  OI+L  E3 T
5TOILSOME         T  OI L +S  SWA M
4TOKEN            T  O +K  SWA N
1TOLD             T  O  L  D +
5TOLERABLE        T  03 L +E5 R .SWA.B  ≠
5TOLERANCE        T  03 L +E5 R .A3 N  S
5TOLERANT         T  03 L +E5 R .A3 N  T
5TOLERATE         T  03 L +E5 R .A  T
5TOLERATION       T  02 L -E5 R .A +SH SWA N
4TOLL             T  O  L +
5TOMAHAWK         T  03 M +SWA.H  02 K
4TOMATO           T  01.M  A +T  O
4TOMB             T  06 M +
5TOMBSTONE        T  06 M +S  T  O  N -
5TOME             T  O  M +
1TOMORROW         T  07.M  03 R +O
3TON              T  03 N +
6TONALITY         T  01.N  A3 L +SWA.T  I3
2TONE             T  O  N +
5TONGS            T  05 NG Z +
2TONGUE           T  03 NG+
5TONIC            T  03 N +I3 K
2TONIGHT          T  07.N  I  T +
5TONNAGE          T  03 N +I3 J
5TONSIL           T  03 N +S  SWA L
6TONSILLECTOMY    T  03 N -S  SWA.L  E3 K +T  01.M  I3
6TONSORIAL        T  03 N .S  O +R  I3.A3 L
6TONSURE          T  03 N +SH E5 R
1TOO              T  06+
1TOOK             T  07 K +
3TOOL             T  06 L +
5TOOT             T  06 T +
3TOOTH            T  06 T1+
5TOOTHACHE        T  06 T1+A  K -
5TOOTHBRUSH       T  06 T1+B  R  U3 SH-
5TOOTHPICK        T  06 T1+P  I3 K -
1TOP              T  03 P +
5TOPAZ            T  O +P  A3 Z
4TOPIC            T  03 P +I3 K
5TOPMAST          T  03 P +M  A3 S  T -
5TOPMOST          T  03 P +M  O  S  T
5TOPOGRAPHICAL    T  03 P -01.G  R  A3 F +I3.K  A3 L
5TOPOGRAPHY       T  01.P  03 G +R  SWA.F  I3
5TOPPLE           T  03 P +≠L
5TOPSAIL          T  03 P +S  A  L -
4TORCH            T  02 R  CH+
5TORCHLIGHT       T  02 R  CH+L  I  T -
4TORE             T  O  R +
4TORMENT          T  02 R .M  E3 N  T +
4TORMENT          T  02 R +M  E3 N  T
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5TORMENTOR      T  02 R .M  E3 N +T  E5 R
3TORN           T  O  R  N +
5TORNADO        T  02 R .N  A +O  O
5TORPEDO        T  02 R .P  E +O  O
5TORPID         T  02 R +P  I3 D
6TORPOR         T  02 R +P  E5 R
6TORQUE         T  02 R  K +
4TORRENT        T  03 R +SWA N  T
5TORRID         T  03 R +I3 D
6TORSION        T  02 R +SH SWA N
5TORSO          T  02 R +S  O
5TORTOISE       T  02 R +T  SWA S
5TORTUOUS       T  02 R +CH U1.SWA S
4TORTURE        T  02 R +CH U1 R
3TOSS           T  05 S +
5TOT            T  03 T +
2TOTAL          T  O +T  A3 L
6TOTALITARIAN   T  O1.T  A3 L -SWA.T  A2 R +I3.A3 N
6TOTEM          T  O +T  SWA M
5TOTTER         T  03 T +E5 R
1TOUCH          T  U3 CH+
5TOUCHING       T  U3 CH+I3 NG
5TOUCHY         T  U3 CH+I3
4TOUGH          T  U3 F +
4TOUR           T  U7 R +
6TOURISM        T  U7 R +I3 Z  #M
4TOURIST        T  U7 R +I3 S  T
5TOURMALINE     T  U7 R +M  SWA.L  I3 N
4TOURNAMENT     T  U7 R +N  SWA.M  SWA N  T
5TOURNEY        T  U7 R +N  I3
5TOURNIQUET     T  U7 R +N  SWA.K  E3 T
5TOUSLE         T  UU+Z  #L
5TOUT           T  UU T +
5TOW            T  O +
1TOWARD         T  O +E5 R  D
3TOWARDS        T  O +E5 R  D  Z
4TOWEL          T  UU+SWA L
2TOWER          T  UU+E5 R
5TOWERING       T  UU+E5 R .I3 NG
1TOWN           T  UU N +
5TOWNSHIP       T  UU N +SH I3 P
5TOWNSMAN       T  UU N  Z +M  A3 N
5TOWNSPEOPLE    T  UU N  Z +P  E -P  #L
6TOXEMIA        T  U3 KS.E +M  I3.SWA
6TOXIC          T  U3 K +S  I3 K
6TOXICOLOGY     T  U3 K -S  I3.K  U3 L +O1.J  I3
5TOXIN          T  U3 K +S  I3 N
3TOY            T  OI+
2TRACE          T  R  A  S +
5TRACERY        T  R  A  S +E5 R .I3
6TRACHEA        T  R  A +K  E1.SWA
2TRACK          T  R  A3 K +
4TRACT          T  R  A3 K  T +
5TRACTABLE      T  R  A3 K +T  SWA.B  #L
6TRACTATE       T  R  A3 K +T  A  T
5TRACTION       T  R  A3 K +SH SWA N
4TRACTOR        T  R  A3 K +I  E5 R
1TRADE          T  R  A  D +
4TRADER         T  R  A  D +E5 R
5TRADESMAN      T  R  A  D  Z +M  A3 N
3TRADITION      T  R  SWA.D  I3 SH+SWA N
5TRADITIONAL    T  R  SWA.D  I3 SH+SWA N .A3 L
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6TRADUCE          T  R  SWA.D  U  S +
3TRAFFIC          T  R  A3 F +I3 K
5TRAGEDIAN        T  R  SWA.J  E +D  I3.A3 N
4TRAGEDY          T  R  A3 J +SWA.D  I3
4TRAGIC           T  R  A3 J +I3 K
2TRAIL            T  R  A  L +
5TRAILER          T  R  A  L +E5 R
1TRAIN            T  R  A  N +
5TRAIT            T  R  A  T +
4TRAITOR          T  R  A +T  E5 R
5TRAITOROUS       T  R  A +T  E5 R .SWA S
6TRAJECTORY       T  R  SWA.J  E3 K +T  O1.R  I3
5TRAM             T  R  A3 M +
4TRAMP            T  R  A3 M  P +
4TRAMPLE          T  R  A3 M +P  #L
6TRAMPOLINE       T  R  A3 M +P  O1.L  I3 N
5TRAMWAY          T  R  A3 M +W  A -
5TRANCE           T  R  A3 N  S +
5TRANQUIL         T  R  A3 NG+KW I3 L
5TRANQUILLITY     T  R  A3 N  KW I3 L +SWA.T  I3
5TRANSACT         T  R  A3 N  S .A3 K  T +
5TRANSACTION      T  R  A3 N  S .A3 K +SH SWA N
5TRANSATLANTIC    T  R  A3 N  S -A3 T .L  A3 N +T  I3 K
5TRANSCEND        T  R  A3 N .S  E3 N  D +
5TRANSCENDENT     T  R  A3 N .S  E3 N +D  SWA N  T
6TRANSCENDENTAL   T  R  A3 N -S  E3 N .D  E3 N +T  A3 L
5TRANSCRIBE       T  R  A3 N .S  K  R  I  B +
5TRANSCRIPT       T  R  A3 N +S  K  R  I3 P  T
6TRANSCRIPTION    T  R  A3 N .S  K  R  I3 P +SH SWA N
4TRANSFER         T  R  A3 N  S .F  U2 R +
4TRANSFER         T  R  A3 N  S +F  U2 R
5TRANSFERENCE     T  R  A3 N  S .F  U2 R +SWA N  S
6TRANSFIGURATION  T  R  A3 N  S .F  I3 G -U1.R  A +SH SWA N
5TRANSFIGURE      T  R  A3 N  S .F  I3 G +U1 R
5TRANSFIX         T  R  A3 N  S .F  I3 KS+
4TRANSFORM        T  R  A3 N  S .F  O2 R  M +
5TRANSFORMATION   T  R  A3 N  S -F  O2 R .M  A +SH SWA N
5TRANSFORMER      T  R  A3 N  S .F  O2 R +M  E5 R
5TRANSFUSION      T  R  A3 N  S .F  U +ZH SWA N
5TRANSGRESS       T  R  A3 N  S .G  R  E3 S +
5TRANSGRESSION    T  R  A3 N  S .G  R  E3 SH+SWA N
5TRANSGRESSOR     T  R  A3 N  S .G  R  E3 S +E5 R
5TRANSIENT        T  R  A3 N +SH SWA N  T
6TRANSISTOR       T  R  A3 N .Z  I3 S +T  E5 R
5TRANSIT          T  R  A3 N +S  I3 T
5TRANSITION       T  R  A3 N .Z  I3 SH+SWA N
6TRANSITIVE       T  R  A3 N +S  SWA.T  I3 V
5TRANSITORY       T  R  A3 N +S  SWA.T  O -R  I3
4TRANSLATE        T  R  A3 N  S .L  A  T +
4TRANSLATION      T  R  A3 N  S .L  A +SH SWA N
5TRANSLATOR       T  R  A3 N  S .L  A +T  E5 R
6TRANSLITERATE    T  R  A3 N  S .L  I3 T +E5 R .A  T
5TRANSLUCENT      T  R  A3 N  S .L  U +S  SWA N  T
6TRANSMIGRATION   T  R  A3 N  S -M  I .G  R  A +SH SWA N
5TRANSMISSION     T  R  A3 N  S .M  I3 SH+SWA N
5TRANSMIT         T  R  A3 N  S .M  I3 T +
5TRANSMITTER      T  R  A3 N  S .M  I3 T +E5 R
5TRANSMUTE        T  R  A3 N  S .M  U  T +
6TRANSOM          T  R  A3 N +S  SWA M
5TRANSPARENCY     T  R  A3 N  S .P  A2 R +SWA N .S  I3
4TRANSPARENT      T  R  A3 N  S .P  A2 R +SWA N  T
5TRANSPIRATION    T  R  A3 N -S  P  SWA.R  A +SH SWA N
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5TRANSPIRE          T  R  A3 N .S  P  I  R +
5TRANSPLANT         T  R  A3 N  S .P  L  A3 N  T +
4TRANSPORT          T  R  A3 N  S .P  O  R  T +
4TRANSPORTATION     T  R  A3 N  S -P  O1 R .T  A +SH SWA N
5TRANSPOSE          T  R  A3 N  S .P  O  Z +
5TRANSVERSE         T  R  A3 N  S .V  U2 R  S +
3TRAP               T  R  A3 P +
6TRAPEZE            T  R  A3.P  E  Z +
6TRAPEZIUM          T  R  SWA.P  E +7  I3.SWA M
6TRAPEZOID          T  R  A3 P +E1.Z  OI D
5TRAPPER            T  R  A3 P +E5 R
5TRASH              T  R  A3 SH+
6TRAUMA             T  R  O2+M  SWA
6TRAUMATIC          T  R  O2.M  A3 T +I3 K
5TRAVAIL            T  R  A3 V +A  L
1TRAVEL             T  R  A3 V +SWA L
1TRAVELED           T  R  A3 V +SWA L  D
2TRAVELER           T  R  A3 V +SWA L .E5 R
6TRAVELOGUE         T  R  A3 V +SWA.L  O5 G
4TRAVERSE           T  R  A3 V +E5 R  S
5TRAVESTY           T  R  A3 V +SWA S .T  I3
4TRAY               T  R  A +
4TREACHEROUS        T  R  E3 CH+E5 R .SWA S
4TREACHERY          T  R  E3 CH+E5 R .I3
4TREAD              T  R  E3 D +
4TREASON            T  R  E +Z  #N
5TREASONABLE        T  R  E +Z  #N.SWA.B  #L
2TREASURE           T  R  E3 ZH+E5 R
4TREASURER          T  R  E3 ZH+E5 R .E5 R
4TREASURY           T  R  E3 ZH+E5 R .I3
2TREAT              T  R  E  T +
5TREATISE           T  R  E +T  I3 S
3TREATMENT          T  R  E  T +M  SWA N  T
2TREATY             T  R  E +T  I3
5TREBLE             T  R  E3 B +#L
1TREE               T  R  E +
5TREETOP            T  R  E +T  O3 P -
5TREK               T  R  E3 K +
5TRELLIS            T  R  E3 L +I3 S
2TREMBLE            T  R  E3 M +B  #L
4TREMENDOUS         T  R  E1.M  E3 N +D  SWA S
5TREMOR             T  R  E3 M +E5 R
5TREMULOUS          T  R  E3 M +U1.L  SWA S
4TRENCH             T  R  E3 N  CH+
5TRENCHANT          T  R  E3 N +CH A3 N  T
5TRENCHER           T  R  E3 N +CH E5 R
5TREND              T  R  E3 N  D +
5TREPIDATION        T  R  E3 P -SWA.D  A +SH SWA N
5TRESPASS           T  R  E3 S +P  SWA S
5TRESPASSER         T  R  E3 S +P  SWA S .E5 R
5TRESS              T  R  E3 S +
5TRESTLE            T  R  E3 S +#L
6TRIAD              T  R  I +A3 D
2TRIAL              T  R  I +A3 L
5TRIANGLE           T  R  I +A3 NG-G  #L
5TRIANGULAR         T  R  I .A3 NG+G  U1.L  E5 R
5TRIBAL             T  R  I  B +A3 L
2TRIBE              T  R  I  B +
5TRIBESMAN          T  R  I  B  Z +M  A3 N
5TRIBULATION        T  R  I3 B -U1.L  A +SH SWA N
5TRIBUNAL           T  R  I .B  U +N  A3 L
5TRIBUNE            T  R  I3 B +U  N
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4TRIBUTARY      T  R  I3 B +U1.T  E3 R -I3
4TRIBUTE        T  R  I3 B +U  T
5TRICE          T  R  I  S +
6TRICEPS        T  R  I +S  E3 P  S
2TRICK          T  R  I3 K +
5TRICKERY       T  R  I3 K +E5 R .I3
5TRICKLE        T  R  I3 K +≠L
5TRICKY         T  R  I3 K +I3
5TRICOLOR       T  R  I +K  U3 L -E5 R
5TRICYCLE       T  R  I +S  I3 K .≠L
5TRIDENT        T  R  I +D  SWA N  T
1TRIED          T  R  I  D +
4TRIFLE         T  R  I +F  ≠L
5TRIGGER        T  R  I3 G +E5 R
6TRIGONOMETRY   T  R  I3 G -O1.N  O3 M +E1.T  R  I3
5TRILL          T  R  I3 L +
6TRILLION       T  R  I3 L +Y  SWA N
6TRILOGY        T  R  I3 L +O1.J  I3
3TRIM           T  R  I3 M +
6TRINITARIAN    T  R  I3 N -SWA.T  A2 R +I3.A3 N
6TRINITY        T  R  I3 N +SWA.T  I3
5TRINKET        T  R  I3 NG+K  E3 T
5TRIO           T  R  E +O
1TRIP           T  R  I3 P +
6TRIPARTITE     T  R  I .P  A5 R +T  I  T
5TRIPE          T  R  I  P +
5TRIPLE         T  R  I3 P +≠L
6TRIPLET        T  R  I3 P +L  E3 T
6TRIPLICATE     T  R  I3 P +L  SWA.K  A1 T
5TRIPOD         T  R  I +P  O3 D
5TRITE          T  R  I  T +
3TRIUMPH        T  R  I +U3 M  F
5TRIUMPHAL      T  R  I .U3 M +F  A3 L
5TRIUMPHANT     T  R  I .U3 M +F  A3 N  T
6TRIUMVIRATE    T  R  I .U3 M +V  I3.R  A1 T
5TRIVET         T  R  I3 V +E3 T
5TRIVIAL        T  R  I3 V +I3.A3 L
5TRIVIALITY     T  R  I3 V -I3.A3 L +SWA.T  I3
4TROD           T  R  O3 D +
5TRODDEN        T  R  O3 D +≠N
5TROLL          T  R  O  L +
5TROLLEY        T  R  O3 L +I3
6TROMBONE       T  R  O3 M +B  O  N
2TROOP          T  R  O6 P +
5TROOPER        T  R  O6 P +E5 R
5TROPHY         T  R  O +F  I3
5TROPIC         T  R  O3 P +I3 K
4TROPICAL       T  R  O3 P +I3.K  A3 L
6TROPOSPHERE    T  R  O3 P +O1.S  F  E2 R
4TROT           T  R  O3 T +
5TROTH          T  R  O5 T1+
5TROUBADOUR     T  R  O6+B  SWA.D  O7 R
1TROUBLE        T  R  U3 B +≠L
5TROUBLESOME    T  R  U3 B +≠L.S  SWA M
5TROUBLOUS      T  R  U3 B +L  SWA S
5TROUGH         T  R  O5 F +
5TROUPE         T  R  O6 P +
4TROUSERS       T  R  OU+Z  E5 R  Z
5TROUSSEAU      T  R  O6-S  O +
4TROUT          T  R  OU T +
5TROWEL         T  R  OU+SWA L
5TROY           T  R  OI+
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5TRUANT          T  R  06+A3 N  T
5TRUCE           T  R  06 S +
4TRUCK           T  R  U3 K +
5TRUCULENT       T  R  U3 K +U1.L  SWA N  T
5TRUDGE          T  R  U3 J +
1TRUE            T  R  06+
5TRUISM          T  R  06+I3 Z  ≠M
3TRULY           T  R  06+L  I3
5TRUMP           T  R  U3 M  P +
4TRUMPET         T  R  U3 M +P  E3 T
5TRUMPETER       T  R  U3 M +P  E3 T .E5 R
5TRUMPHEON       T  R  U3 N +CH SWA N
5TRUNDLE         T  R  U3 N +D  ≠L
3TRUNK           T  R  U3 NG K +
5TRUSS           T  R  U3 S +
1TRUST           T  R  U3 S  T +
5TRUSTEE         T  R  U3 S .T  E +
5TRUSTFUL        T  R  U3 S  T +F  07 L
5TRUSTWORTHY     T  R  U3 S  T +W  U2 R -T2 I3
5TRUSTY          T  R  U3 S +T  I3
1TRUTH           T  R  06 T1+
5TRUTHFUL        T  R  06 T1+F  07 L
1TRY             T  R  I +
4TRYING          T  R  I +I3 NG
5TRYOUT          T  R  I +OU T -
5TRYST           T  R  I3 S  T +
5TSAR            Z  A5 R +
6TSETSE          T  S  E3 T +S  E1
4TUB             T  U3 B +
6TUBA            T  U +B  SWA
3TUBE            T  U  B +
5TUBER           T  U +B  E5 R
5TUBERCLE        T  U +B  E5 R .K  ≠L
6TUBERCULAR      T  U1.R  U2 R +K  U1.L  E5 R
5TUBERCULOSIS    T  U1.R  U2 R -K  U1.L  O +S  I3 S
5TUBING          T  U  B +I3 NG
5TUBULAR         T  U +B  U1.L  E5 R
4TUCK            T  U3 K +
5TUCKER          T  U3 K +E5 R
5TUFT            T  U3 F  T +
4TUG             T  U3 G +
5TUITION         T  U1.I3 SH+SWA N
5TULIP           T  U +L  SWA P
3TUMBLE          T  U3 M +B  ≠L
5TUMBLER         T  U3 M +B  L  E5 R
6TUMESCENT       T  U1.M  E3 S +SWA N  T
5TUMOR           T  U +M  E5 R
4TUMULT          T  U +M  U3 L  T
5TUMULTUOUS      T  U1.M  U3 L +CH U1.SWA S
6TUNA            T  06+N  SWA
3TUNE            T  U  N +
5TUNEFUL         T  U  N +F  07 L
5TUNGSTEN        T  U3 NG+S  T  SWA N
5TUNIC           T  U +N  I3 K
4TUNNEL          T  U3 N +SWA L
5TUNNY           T  U3 N +I3
5TURBAN          T  U2 R +B  A3 N
5TURBID          T  U2 R +B  I3 D
5TURBINE         T  U2 R +B  I3 N
6TURBOJET        T  U2 R +B  U1.J  E3 T -
5TURBULENCE      T  U2 R +B  U1.L  SWA N  S
5TURBULENT       T  U2 R +B  U1.L  SWA N  T
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4TURF              T  U2 R  F +
6TURGID            T  U2 R +J  I3 D
4TURKEY            T  U2 R +K  I3
5TURMOIL           T  U2 R +M  OI L
1TURN              T  U2 R  N +
5TURNER            T  U2 R +N  E5 R
4TURNIP            T  U2 R +N  SWA P
5TURNKEY           T  U2 R  N +K  E -
5TURNOVER          T  U2 R  N +O -V  E5 R
5TURNPIKE          T  U2 R  N +P  I  K -
5TURPENTINE        T  U2 R +P  SWA N .T  I  N
5TURQUOISE         T  U2 R +K  OI Z
5TURRET            T  U2 R +E3 T
4TURTLE            T  U2 R +T  *L
5TUSH              T  U3 SH+
5TUSK              T  U3 S  K +
5TUSSLE            T  U3 S +*L
5TUT               T  U3 T +
5TUTELAGE          T  U +T  E1.L  I3 J
4TUTOR             T  U +T  E5 R
6TUTORIAL          T  U1.T  O +R  I3.A3 L
5TWANG             T  W  A3 NG+
5TWEED             T  W  E  D +
5TWEEZERS          T  W  E  Z +E5 R  Z
4TWELFTH           T  W  E3 L  F  T1+
1TWELVE            T  W  E3 L  V +
5TWELVEMONTH       T  W  E3 L  V +M  U3 N  T1-
5TWENTIETH         T  W  E3 N +T  I3.E3 T1
1TWENTY            T  W  E3 N +T  I3
2TWICE             T  W  I  S +
4TWIG              T  W  I3 G +
4TWILIGHT          T  W  I +L  I  T -
5TWILL             T  W  I3 L +
4TWIN              T  W  I3 N +
4TWINE             T  W  I  N +
5TWINGE            T  W  I3 N  J +
4TWINKLE           T  W  I3 NG+K  *L
5TWIRL             T  W  U2 R  L +
3TWIST             T  W  I3 S  T +
5TWITCH            T  W  I3 CH+
5TWITTER           T  W  I3 T +E5 R
1TWO               T  U6+
5TWOFOLD           T  U6+F  O  L  D -
5TWOPENCE          T  U3 P +SWA N  S
6TYCOON            T  I .K  O6 N +
1TYING             T  I +I3 NG
1TYPE              T  I  P +
4TYPEWRITER        T  I  P +R  I  T -E5 R
5TYPEWRITING       T  I  P +R  I  T -I3 NG
5TYPHOID           T  I +F  OI D
6TYPHOON           T  I .F  O6 N +
5TYPHUS            T  I +F  SWA S
4TYPICAL           T  I3 P +I3.K  A3 L
5TYPIFY            T  I3 P +SWA.F  I
5TYPIST            T  I  P +I3 S  T
6TYPOGRAPHER       T  I .P  O3 G +R  SWA.F  E5 R
6TYPOGRAPHIC       T  I -P  O1.G  R  A3 F +I3 K
6TYPOGRAPHY        T  I .P  O3 G +R  SWA.F  I3
5TYRANNICAL        T  I3.R  A3 N +I3.K  A3 L
5TYRANNOUS         T  I3 R +A3.N  SWA S
4TYRANNY           T  I3 R +A3.N  I3
4TYRANT            T  I +R  A3 N  T
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6TYRO                T  I  +R  O
5UBIQUITOUS          U1.B  I3 K +W  SWA.T  SWA S
5UDDER               U3 D +E5 R
5UGH                 U3+
3UGLY                U3 G +L  I3
5UKULELE             U -K  SWA.L  A +L  E1
5ULCER               U3 L +S  E5 R
6ULCERATION          U3 L -S  E5 R .A +SH SWA N
5ULSTER              U3 L +S  T  E5 R
5ULTERIOR            U3 L .T  E2 R +I3.E5 R
4ULTIMATE            U3 L +T  SWA.M  I3 T
5ULTIMATUM           U3 L -T  SWA.M  A +T  SWA M
5ULTRA               U3 L +T  R  SWA
5ULTRAVIOLET         U3 L -T  R  SWA.V  I +O1.L  E3 T
6UMBILICAL           U3 M .B  I3 L +I3.K  A3 L
6UMBILICUS           U3 M .B  I3 L +I3.K  SWA S
4UMBRELLA            U3 M .B  R  E3 L +SWA
5UMPIRE              U3 M +P  I  R
3UNABLE              U3 N .A +B  #L
5UNACCOUNTABLE       U3 N -A3.K  OU N +T  SWA.B  #L
5UNACCUSTOMED        U3 N -A3.K  U3 S +T  SWA M  D
5UNAFFECTED          U3 N -A3.F  E3 K +T  E3 D
5UNANIMITY           U -N  SWA.N  I3 M +SWA.T  I3
5UNANIMOUS           U1.N  A3 N +SWA.M  SWA S
5UNARMED             U3 N .A5 R  M  D +
5UNASSUMING          U3 N -A3.S  U  M +I3 NG
5UNAVOIDABLE         U3 N -SWA.V  OI D +SWA.B  #L
5UNAWARE             U3 N -SWA.W  A2 R +
5UNAWARES            U3 N -SWA.W  A2 R  Z +
5UNBALANCED          U3 N .B  A3 L +A3 N  S  T
5UNBECOMING          U3 N -B  E1.K  U3 M +I3 NG
5UNBELIEF            U3 N -B  E1.L  E  F +
5UNBELIEVER          U3 N -B  E1.L  E  V +E5 R
5UNBELIEVING         U3 N -B  E1.L  E  V +I3 NG
5UNBIASED            U3 N .B  I +A3 S  T
5UNBIDDEN            U3 N .B  I3 D +#N
5UNBIND              U3 N .B  I  N  D +
5UNBORN              U3 N .B  O2 R  N +
5UNBRIDLED           U3 N .B  R  I +D  #L D
5UNBROKEN            U3 N .B  R  O +K  SWA N
5UNBUTTON            U3 N .B  U3 T +#N
5UNCANNY             U3 N .K  A3 N +I3
4UNCERTAIN           U3 N .S  U2 R +T  I3 N
5UNCERTAINTY         U3 N .S  U2 R +T  I3 N .T  I3
1UNCLE               U3 NG+K  #L
5UNCLEAN             U3 N .K  L  E  N +
4UNCOMFORTABLE       U3 N .K  U3 M +F  E5 R  T .SWA.B  #L
5UNCOMMON            U3 N .K  O3 M +SWA N
5UNCOMPROMISING      U3 N .K  O3 M +P  R  O1.M  I  Z -I3 NG
5UNCONCERN           U3 N -K  SWA N .S  U2 R  N +
5UNCONCERNED         U3 N -K  SWA N .S  U2 R  N  D +
5UNCONDITIONAL       U3 N -K  SWA N .D  I3 SH+SWA N .A3 L
4UNCONSCIOUS         U3 N .K  O3 N +SH SWA S
5UNCONSTITUTIONAL    U3 N -K  U3 N .S  T  SWA.T  U +SH SWA N .A3 L
5UNCOUTH             U3 N .K  O6 T1+                          N .A3 L
4UNCOVER             U3 N .K  U3 V +E5 R                        3 L
5UNCTION             U3 NG K +SH SWA N                          3 L
5UNCTUOUS            U3 NG K +CH U1.SWA S                         L
5UNDAUNTED           U3 N .D  O2 N +T  E3 D
5UNDENIABLE          U3 N -D  E1.N  I +SWA.B  #L
1UNDER               U3 N +D  E5 R
5UNDERBRUSH          U3 N +D  E5 R .B  R  U3 SH-
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SUNDERCLOTHES     U3 N +D  E5 R .K  L  O  T2 Z -
SUNDERCURRENT     U3 N +U  E5 R .K  U2 R -SWA N  T
SUNDERESTIMATE    U3 N +D  E5 R .E3 S +T  SWA.M  A  T
SUNDERFOOT        U3 N -D  E5 R .F  07 T +
4UNDERGO          U3 N -D  E5 R .G  O +
SUNDERGRADUATE    U3 N -D  E5 R .G  R  A3 J +U1.A1 T
4UNDERGROUND      U3 N -U  E5 R .G  R  OU N  D +
4UNDERGROUND      U3 N +D  E5 R .G  R  OU N  D -
SUNDERGROWTH      U3 N +D  E5 R .G  R  O  T1-
SUNDERLINE        U3 N -D  E5 R .L  I  N +
SUNDERLING        U3 N +D  E5 R .L  I3 NG
SUNDERLYING       U3 N +D  E5 R .L  I -I3 NG
SUNDERMINE        U3 N -D  E5 R .M  I  N +
4UNDERNEATH       U3 N -D  E5 R .N  E  T1+
SUNDERNOURISH     U3 N -D  E5 R .N  U2 R +I3 SH
SUNDERSELL        U3 N -D  E5 R .S  E3 L +
SUNDERSIDE        U3 N +D  E5 R .S  I  D -
1UNDERSTAND       U3 N -D  E5 R .S  T  A3 N  D +
2UNDERSTOOD       U3 N -D  E5 R .S  T  07 D +
4UNDERTAKE        U3 N -D  E5 R .T  A  K +
SUNDERTAKER       U3 N -D  E5 R .T  A  K +E5 R
4UNDERTAKING      U3 N -D  E5 R .T  A  K +I3 NG
SUNDERTONE        U3 N +D  E5 R .T  O  N -
SUNDERWEAR        U3 N +D  E5 R .W  A2 R -
SUNDERWENT        U3 N -D  E5 R .W  E3 N  T +
SUNDERWOOD        U3 N +D  E5 R .W  07 D -
SUNDERWORLD       U3 N +U  E5 R .W  U2 R  L  D -
SUNDESIRABLE      U3 N -D  E1.Z  I  R +SWA.B  #L
SUNDID            U3 N .D  I3 D +
SUNDO             U3 N .D  06+
SUNDOING          U3 N .D  06+I3 NG
SUNDONE           U3 N .D  U3 N +
SUNDOUBTED        U3 N .D  OU T +E3 D
SUNDRESS          U3 N +D  R  E3 S -
SUNDRESS          U3 N .D  R  E3 S +
SUNDUE            U3 N .D  U +
SUNDULATE         U3 N +U  U1.L  A1 T
SUNDULATION       U3 N -U  U1.L  A +SH SWA N
SUNDULY           U3 N .D  U +L  I3
SUNDYING          U3 N .D  I +I3 NG
SUNEARNED         U3 N .U2 R  N  D +
SUNEARTHLY        U3 N .U2 R  T1+L  I3
SUNEASY           U3 N .E  Z +I3
SUNEMPLOYED       U3 N -E3 M .P  L  OI D +
4UNEMPLOYMENT     U3 N -E3 M .P  L  OI+M  SWA N  T
SUNEQUAL          U3 N .E +KW A3 L
SUNEQUALED        U3 N .E +KW A3 L  D
SUNEQUIVOCAL      U3 N -E1.KW I3 V +O1.K  A3 L
SUNERRING         U3 N .U2 R +I3 NG
SUNEVEN           U3 N .E +V  SWA N
SUNEXAMPLED       U3 N -E3 G .Z  A3 M +P  #L D
4UNEXPECTED       U3 N -E3 KS.P  E3 K +T  E3 D
SUNFAILING        U3 N .F  A  L +I3 NG
SUNFAIR           U3 N .F  A2 R +
SUNFAITHFUL       U3 N .F  A  T1+F  07 L
SUNFAMILIAR       U3 N -F  SWA.M  I3 L +Y  E5 R
SUNFASTEN         U3 N .F  A3 S +#N
SUNFAVORABLE      U3 N .F  A +V  E5 R .SWA.B  #L
SUNFEELING        U3 N .F  E  L +I3 NG
SUNFEIGNED        U3 N .F  A  N  D +
SUNFETTER         U3 N .F  E3 T +E5 R
SUNFINISHED       U3 N .F  I3 N +I3 SH T
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4UNFIT          U3 N .F  I3 T +
5UNFLINCHING    U3 N .F  L  I3 N +CH I3 NG
4UNFOLD         U3 N .F  O  L  D +
5UNFORGETTABLE  U3 N -F  SWA R .G  E3 T +SWA.B  ≠L
4UNFORTUNATE    U3 N .F  02 R +CH U1.N  I3 T
5UNFOUNDED      U3 N .F  OU N +D  E3 D
5UNFRIENDLY     U3 N .F  R  E3 N  D +L  I3
5UNFRUITFUL     U3 N .F  R  06 T +F  07 L
5UNFURL         U3 N .F  U2 R  L +
5UNGAINLY       U3 N .G  A  N +L  I3
5UNGENEROUS     U3 N .J  E3 N +E5 R .SWA S
5UNGODLY        U3 N .G  03 D +L  I3
5UNGOVERNABLE   U3 N .G  U3 V +E5 R .N  SWA.B  ≠L
5UNGRACIOUS     U3 N .G  R  A +SH SWA S
5UNGRATEFUL     U3 N .G  R  A  T +F  07 L
5UNGUARD        U3 N .G  A5 R  D +
6UNGULATE       U3 NG+G  U1.L  A1 T
5UNHALLOWED     U3 N .H  A3 L +O  D
5UNHANDSOME     U3 N .H  A3 N +S  SWA M
3UNHAPPY        U3 N .H  A3 P +I3
5UNHEALTHY      U3 N .H  E3 L +T1 I3
5UNHEARD        U3 N .H  U2 R  D +
5UNHOLY         U3 N .H  O +L  I3
6UNICORN        U +N  SWA.K  02 R  N
5UNIFICATION    U -N  SWA.F  I3.K  A +SH SWA N
2UNIFORM        U +N  SWA.F  02 R  M
5UNIFORMITY     U -N  SWA.F  02 R +M  SWA.T  I3
5UNIFY          U +N  SWA.F  I
1UNION          U  N +Y  SWA N
5UNIONIST       U  N +Y  SWA N .I3 S  T
4UNIQUE         U1.N  E  K +
5UNISON         U +N  SWA.S  SWA N
4UNIT           U +N  I3 T
2UNITE          U1.N  I  T +
4UNITY          U +N  SWA.T  I3
3UNIVERSAL      U -N  SWA.V  U2 R +S  A3 L
6UNIVERSALITY   U -N  SWA.V  U2 R .S  A3 L +SWA.T  I3
4UNIVERSE       U +N  SWA.V  U2 R  S
2UNIVERSITY     U -N  SWA.V  U2 R +S  SWA.T  I3
4UNJUST         U3 N .J  U3 S  T +
5UNKEMPT        U3 N .K  E3 M  P  T +
5UNKIND         U3 N .K  I  N  D +
2UNKNOWN        U3 N .N  O  N +
5UNLACE         U3 N .L  A  S +
5UNLAWFUL       U3 N .L  02+F  07 L
5UNLEARNED      U3 N .L  U2 R +N  E3 D
1UNLESS         SWA N .L  E3 S +
5UNLETTERED     U3 N .L  E3 T +E5 R  D
4UNLIKE         U3 N .L  I  K +
5UNLIMITED      U3 N .L  I3 M +I3.T  E3 D
5UNLOAD         U3 N .L  O  D +
5UNLOCK         U3 N .L  03 K +
5UNLOOSE        U3 N .L  06 S +
5UNLOVELY       U3 N .L  U3 V +L  I3
5UNLUCKY        U3 N .L  U3 K +I3
5UNMANLY        U3 N .M  A3 N +L  I3
5UNMASK         U3 N .M  A3 S  K +
5UNMERCIFUL     U3 N .M  02 R +S  I3.F  07 L
5UNMINDFUL      U3 N .M  I  N  D +F  07 L
5UNMISTAKABLE   U3 N -M  I3 S .T  A  K +SWA.B  ≠L
6UNMITIGATED    U3 N .M  I3 T +SWA.G  A  T -E3 D
5UNNATURAL      U3 N .N  A3 CH+U1.R  A3 L
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SUNNECESSARILY    U3 N .N  E3 S +SWA.S  E3 R -SWA.L  I3
4UNNECESSARY      U3 N .N  E3 S +SWA.S  E3 R -I3
SUNNERVE          U3 N .N  U2 R  V +
SUNNUMBERED       U3 N .N  U3 R +R  E5 R  D
SUNOCCUPIED       U3 N .O3 K +U1.P  I  D
SUNORGANIZED      U3 N .O2 R +G  A3 N .I  Z  D
SUNPACK           U3 N .P  A3 K +
SUNPARALLELED     U3 N .P  A3 R +A3.L  E3 L  D
4UNPLEASANT       U3 N .P  L  E3 Z +A3 N  T
SUNPOPULAR        U3 N .P  O3 P +U1.L  E5 R
SUNPRECEDENTED    U3 N .P  R  E3 S +E1.D  E3 N -T  E3 D
SUNPRINCIPLED     U3 N .P  R  I3 N +S  SWA.P  #L D
SUNQUALIFIED      U3 N .KW O3 L +SWA.F  I  D
SUNQUESTIONABLE   U3 N .KW E3 S +CH SWA N .SWA.B  #L
SUNQUIET          U3 N .KW I +SWA T
SUNRAVEL          U3 N .R  A3 V +SWA L
SUNREAL           U3 N .R  E +A3 L
SUNREALITY        U3 N -R  E1.A3 L +SWA.T  I3
SUNREASONABLE     U3 N .R  E +Z  #N.SWA.B  #L
SUNRELENTING      U3 N -R  E1.L  E3 N +T  I3 NG
SUNREMITTING      U3 N -R  E1.M  I3 T +I3 NG
SUNRESERVEDLY     U3 N -R  E1.Z  U2 R +V  E3 D .L  I3
SUNREST           U3 N .R  E3 S  T +
SUNRESTRAINED     U3 N -R  E1.S  T  R  A  N  D +
SUNRIGHTEOUS      U3 N .R  I +CH SWA S
SUNRIPE           U3 N .R  I  P +
SUNRIVALED        U3 N .R  I +V  A3 L  D
SUNROLL           U3 N .R  O  L +
SUNRUFFLED        U3 N .R  U3 F +#L D
SUNRULY           U3 N .R  O6 L +I3
SUNSAVORY         U3 N .S  A +V  E5 R .I3
SUNSCRUPULOUS     U3 N .S  R  R  O6+P  U1.L  SWA S
SUNSEASONABLE     U3 N .S  E +Z  #N.SWA.B  #L
SUNSEEMLY         U3 N .S  E  M +L  I3
4UNSEEN           U3 N .S  E  N +
SUNSETTLE         U3 N .S  E3 T +#L
SUNSHEATHE        U3 N .SH E  T2+
SUNSKILLFUL       U3 N .S  K  I3 L +F  O7 L
SUNSOPHISTICATED  U3 N -S  U1.F  I3 S +T  SWA.K  A  T -E3 D
SUNSOUND          U3 N -S  OU N  D +
SUNSPEAKABLE      U3 N .S  P  E  K +SWA.B  #L
SUNSTABLE         U3 N .S  T  A +B  #L
SUNSUITABLE       U3 N .S  U  I +SWA.B  #L
SUNTIDY           U3 N .T  I +U  I3
SUNTIE            U3 N .T  I +
1UNTIL            SWA N .T  I3 L +
SUNTIMELY         U3 N .T  I  M +L  I3
2UNTO             U3 N +T  O6
SUNTOLD           U3 N .T  O  L  D +
SUNTOWARD         U3 N .T  O +E5 R  D
SUNTRIED          U3 N .T  R  I  D +
SUNTRUE           U3 N .T  R  O6+
SUNTUTORED        U3 N .T  U +T  E5 R  D
SUNUSED           U3 N .U  Z  D +
3UNUSUAL          U3 N .U +ZH O7.A3 L
SUNUTTERABLE      U3 N .U3 T +E5 R .SWA.B  #L
SUNVEIL           U3 N .V  A  L +
SUNWARY           U3 N .W  A2 R +I3
SUNWEARIED        U3 N .W  E2 R +I3 D
SUNWHOLESOME      U3 N .H  O  L +S  SWA M
SUNWIELDY         U3 N .W  E  L +D  I3
4UNWILLING        U3 N .W  I3 L +I3 NG
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5UNWISE          U3 N .W  I  Z +
5UNWONTED        U3 N .W  U3 N +T  E3 D
4UNWORTHY        U3 N .W  U2 R +T2 I3
5UNWRAP          U3 N .R  A3 P +
5UNWRITTEN       U3 N .R  I3 T +#N
1UP              U3 P +
5UPBRAID         U3 P .B  R  A  D +
5UPBUILD         U3 P .B  I3 L  D +
5UPHEAVAL        U3 P .H  E  V +A3 L
5UPHELD          U3 P .H  E3 L  D +
5UPHILL          U3 P +H  I3 L -
5UPHOLD          U3 P .H  O  L  D +
5UPHOLSTER       U3 P .H  O  L +S  T  E5 R
5UPHOLSTERY      U3 P .H  O  L +S  T  E5 R .I3
5UPKEEP          U3 P +K  E  P -
5UPLAND          U3 P +L  A3 N  D -
4UPLIFT          U3 P +L  I3 F  T -
4UPLIFT          U3 P .L  I3 F  T +
5UPMOST          U3 P +M  O  S  T
1UPON            SWA.P  O3 N +
2UPPER           U3 P +E5 R
5UPPERMOST       U3 P +E5 R .M  O  S  T
5UPRAISE         U3 P .R  A  Z +
4UPRIGHT         U3 P +R  I  T -
5UPRISING        U3 P .R  I  Z +I3 NG
4UPROAR          U3 P +R  O  R -
5UPROARIOUS      U3 P .R  O  R +I3.SWA S
5UPROOT          U3 P .R  O6 T +
4UPSET           U3 P +S  E3 T -
4UPSET           U3 P .S  E3 T +
5UPSHOT          U3 P +SH O3 T -
5UPSIDE          U3 P +S  I  U -
5UPSTAIRS        U3 P +S  T  A2 R  Z -
5UPSTAIRS        U3 P +S  T  A2 R  Z +
5UPSTART         U3 P +S  T  A5 R  T -
5UPSTART         U3 P .S  T  A5 R  T +
5UPSTREAM        U3 P +S  T  R  E  M +
5UPTURN          U3 P +T  U2 R  N -
5UPTURN          U3 P .T  U2 R  N +
3UPWARD          U3 P +W  E5 R  D
5UPWARDS         U3 P +W  E5 R  D  Z
6URANIUM         U1.R  A +N  I3.SWA M
5URHAN           U2 R +H  A3 N
5URCHIN          U2 R +CH I3 N
2URGE            U2 R  J +
5URGENCY         U2 R +J  SWA N .S  I3
5URGENT          U2 R +J  SWA N  T
5URINE           U +R  I3 N
5URN             U2 R  N +
1US              U3 S +
5USABLE          U  Z +SWA.B  #L
5USAGE           U  S +I3 J
1USE             U  S +
1USE             U  Z +
2USEFUL          U  S +F  O7 L
4USELESS         U  S +L  E3 S
5USER            U  Z +E5 R
4USHER           U3 SH+E5 R
2USUAL           U +ZH O7.A3 L
6USURIOUS        U1.ZH O7 R +I3.SWA S
5USURP           U1.Z  U2 R  P +
5USURPATION      U -Z  E5 R .P  A +SH SWA N
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5USURPER          U1.Z  U2 R +P  E5 R
5USURY            U +ZH 07.R  I3
5UTENSIL          U1.T  E3 N +S  I3 L
5UTILITARIAN      U1.T  I3 L -SWA.T  A2 R +SWA.A3 N
4UTILITY          U1.T  I3 L +SWA.T  I3
5UTILIZATION      U -T  SWA.L  I3.Z  A +SH SWA N
4UTILIZE          U +T  SWA.L  I  Z
4UTMOST           U3 T +M  O  S  T
6UTOPIA           U1.T  O +P  I3.SWA
6UTOPIAN          U1.T  O +P  I3.A3 N
2UTTER            U3 T +E5 R
4UTTERANCE        U3 T +E5 R .A3 N  S
5UTTERMOST        U3 T +E5 R .M  O  S  T
5VACANCY          V  A +K  A3 N .S  I3
4VACANT           V  A +K  A3 N  T
5VACATE           V  A +K  A  T
3VACATION         V  A1.K  A +SH SWA N
5VACCINATION      V  A3 K -S  SWA.N  A +SH SWA N
6VACCINE          V  A3 K +S  E  N
5VACILLATE        V  A3 S +SWA.L  A  T
6VACUITY          V  A3.K  U +SWA.T  I3
5VACUUM           V  A3 K +U1.SWA M
5VAGABOND         V  A3 G +SWA.B  O3 N  D
5VAGARY           V  SWA.G  A2 R +I3
5VAGRANT          V  A +G  R  A3 N  T
4VAGUE            V  A  G +
2VAIN             V  A  N +
5VALANCE          V  A3 L +A3 N  S
6VALEDICTORIAN    V  A3 L -E1.D  I3 K .T  O +R  I3.A3 N
6VALENCE          V  A +L  SWA N  S
5VALENTINE        V  A3 L +SWA N .T  I  N
5VALET            V  A3 L +E3 T
4VALIANT          V  A3 L +Y  A3 N  T
5VALID            V  A3 L +I3 D
5VALIDITY         V  SWA.L  I3 D +SWA.T  I3
5VALISE           V  SWA.L  E  S +
1VALLEY           V  A3 L +I3
5VALOR            V  A3 L +E5 R
2VALUABLE         V  A3 L +U1.SWA.B  #L
5VALUATION        V  A3 L -U1.A +SH SWA N
1VALUE            V  A3 L +U
5VALUED           V  A3 L +U  D
5VALVE            V  A3 L  V +
5VAMP             V  A3 M  P +
5VAMPIRE          V  A3 M +P  I  R
4VAN              V  A3 N +
5VANDAL           V  A3 N +D  A3 L
5VANE             V  A  N +
5VANGUARD         V  A3 N +G  A5 R  D -
5VANILLA          V  SWA.N  I3 L +SWA
3VANISH           V  A3 N +I3 SH
4VANITY           V  A3 N +SWA.T  I3
5VANQUISH         V  A3 NG+KW I3 SH
5VANTAGE          V  A3 N +T  I3 J
4VAPOR            V  A +P  E5 R
6VAPORIZE         V  A +P  E5 R .I  Z
5VARIABLE         V  A2 R +I3.SWA.B  #L
5VARIANCE         V  A2 R +I3.A3 N  S
5VARIANT          V  A2 R +I3.A3 N  T
4VARIATION        V  A2 R -I3.A +SH SWA N
6VARICOSE         V  A3 R +I3.K  O  S
4VARIED           V  A2 R +I3 D
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```
5VARIEGATED      V  A2 R +I3.SWA.G  A  T -E3 D
6VARIETAL        V  SWA.R  I +SWA.T  A3 L
2VARIETY         V  SWA.R  I +SWA.T  I3
1VARIOUS         V  A2 R +I3.SWA S
5VARLET          V  A5 R +L  E3 T
5VARNISH         V  A5 R +N  I3 SH
5VARSITY         V  A5 R +S  SWA.T  I3
2VARY            V  A2 R +I3
5VASCULAR        V  A3 S +K  U1.L  E5 R
4VASE            V  A  S +
5VASSAL          V  A3 S +A3 L
2VAST            V  A3 S  T +
5VAT             V  A3 T +
5VAUDEVILLE      V  O2+D  SWA.V  I3 L
4VAULT           V  O2 L  T +
5VAUNT           V  O2 N  T +
5VEAL            V  E  L +
5VEER            V  E2 R +
2VEGETABLE       V  E3 J +E1.T  SWA.B  #L
5VEGETARIAN      V  E3 J -E1.T  A2 R +I3.A3 N
4VEGETATION      V  E3 J -E1.T  A +SH SWA N
5VEHEMENCE       V  E +SWA.M  SWA N  S
5VEHEMENT        V  E +SWA.M  SWA N  T
4VEHICLE         V  E +SWA.K  #L
6VEHICULAR       V  E1.H  I3 K +U1.L  E5 R
3VEIL            V  A  L +
3VEIN            V  A  N +
5VELLUM          V  E3 L +SWA M
6VELOCIPEDE      V  SWA.L  O3 S +SWA.P  E  D
5VELOCITY        V  SWA.L  O3 S +SWA.T  I3
3VELVET          V  E3 L +V  E3 T
5VELVETEEN       V  E3 L -V  SWA.T  E  N +
5VELVETY         V  E3 L +V  SWA.T  I3
5VENAL           V  E +N  A3 L
5VENDER          V  E3 N +D  E5 R
6VENDETTA        V  E3 N .D  E3 T +SWA
5VENDOR          V  E3 N +D  E5 R
5VENEER          V  SWA.N  E2 R +
5VENERABLE       V  E3 N +E5 R .SWA.B  #L
5VENERATE        V  E3 N +E5 R .A  T
5VENERATION      V  E3 N -E5 R .A +SH SWA N
6VENEREAL        V  E1.N  E2 R +E1.A3 L
4VENGEANCE       V  E3 N +J  A3 N  S
5VENGEFUL        V  E3 N  J +F  O7 L
6VENIAL          V  E +N  I3.A3 L
5VENISON         V  E3 N +SWA.Z  #N
5VENOM           V  E3 N +SWA M
5VENOMOUS        V  E3 N +SWA M .SWA S
6VENOUS          V  E +N  SWA S
5VENT            V  E3 N  T +
5VENTILATE       V  E3 N +T  SWA.L  A  T
5VENTILATION     V  E3 N -T  SWA.L  A +SH SWA N
5VENTILATOR      V  E3 N +T  SWA.L  A -T  E5 R
5VENTRAL         V  E3 N +T  R  A3 L
5VENTRICLE       V  E3 N +T  R  I3.K  #L
6VENTRILOQUISM   V  E3 N .T  R  I3 L +O1.KW I3 Z  #M
3VENTURE         V  E3 N +CH U1 R
5VENTURESOME     V  E3 N +CH U1 R .S  SWA M
5VENTUROUS       V  E3 N +CH U1 R .SWA S
5VERACITY        V  SWA.R  A3 S +SWA.T  I3
5VERANDA         V  SWA.R  A3 N +D  SWA
5VERB            V  U2 R  B +
```

```
5VERMAL          V  U2 R +B  A3 L
6VERMATIM        V  U2 R .B  A +T  I3 M
6VERMOSE         V  U2 R .B  O  S +
5VERDANT         V  U2 R +D  A3 N  T
4VERDICT         V  U2 R +D  I3 K  T
5VERDURE         V  U2 R +J  U1 R
5VERGE           V  U2 R  J +
5VERIFY          V  E3 R +SWA.F  I
5VERILY          V  E3 R +SWA.L  I3
6VERISIMILITUDE  V  E3 R -I3.S  I3.M  I3 L +SWA.T  U  D
5VERITABLE       V  E3 R +SWA.T  SWA.B  #L
5VERITY          V  E3 R +SWA.T  I3
5VERMILION       V  E5 R .M  I3 L +Y  SWA N
5VERMIN          V  U2 R +M  I3 N
5VERNACULAR      V  E5 R .N  A3 K +U1.L  E5 R
5VERNAL          V  U2 R +N  A3 L
5VERSATILE       V  U2 R +S  SWA.T  I3 L
5VERSATILITY     V  U2 R -S  SWA.T  I3 L +SWA.T  I3
3VERSE           V  U2 R  S +
5VERSED          V  U2 R  S  T +
4VERSION         V  U2 R +SH SWA N
5VERSUS          V  U2 R +S  SWA S
5VERTEBRA        V  U2 R +T  E1.B  R  SWA
5VERTEBRATE      V  U2 R +T  E1.B  R  A1 T
6VERTEX          V  U2 R +T  E3 KS
4VERTICAL        V  U2 R +T  I3.K  A3 L
6VERTIGO         V  U2 R +T  I3.G  O
1VERY            V  E3 R +I3
6VESICLE         V  E3 S +I3.K  #L
5VESPER          V  E3 S +P  E5 R
5VESPERS         V  E3 S +P  E5 R  Z
2VESSEL          V  E3 S +#L
4VEST            V  E3 S  T +
5VESTAL          V  E3 S +T  A3 L
5VESTED          V  E3 S +T  E3 D
5VESTIBULE       V  E3 S +T  SWA.B  U  L
5VESTIGE         V  E3 S +T  I3 J
5VESTMENT        V  E3 S  T +M  SWA N  T
5VESTRY          V  E3 S +T  R  I3
5VESTURE         V  E3 S +CH U1 R
4VETERAN         V  E3 T +E5 R .A3 N
5VETERINARY      V  E3 T +E5 R .SWA.N  E3 R -I3
5VETO            V  E +T  O
4VEX             V  E3 KS+
5VEXATION        V  E3 KS.A +SH SWA N
5VEXATIOUS       V  E3 KS.A +SH SWA S
5VIA             V  I +SWA
6VIABLE          V  I +SWA.B  #L
5VIADUCT         V  I +SWA.D  U3 K  T
5VIAL            V  I +A3 L
5VIAND           V  I +A3 N  D
5VIBRANT         V  I +B  R  A3 N  T
4VIBRATE         V  I +B  R  A  T
4VIBRATION       V  I .B  R  A +SH SWA N
5VIBRATOR        V  I +B  R  A .T  E5 R
5VICAR           V  I3 K +E5 R
6VICARIOUS       V  I .K  A2 R +I3.SWA S
3VICE            V  I  S +
5VICEROY         V  I  S +R  OI
4VICINITY        V  SWA.S  I3 N +SWA.T  I3
5VICIOUS         V  I3 SH+SWA S
5VICISSITUDE     V  I3.S  I3 S +SWA.T  U  D
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3VICTIM          V  I3 K +T  I3 M
4VICTOR          V  I3 K +T  E5 R
4VICTORIOUS      V  I3 K .T  O +R  I3.SWA S
2VICTORY         V  I3 K +T  U1.R  I3
5VICTUAL         V  I3 T +#L
6VIDEO           V  I3 D +E1.O
5VIE             V  I +
1VIEW            V  U +
5VIEWPOINT       V  U +P  UI N  T -
5VIGIL           V  I3 J +SWA L
5VIGILANCE       V  I3 J +SWA.L  A3 N  S
5VIGILANT        V  I3 J +SWA.L  A3 N  T
4VIGOR           V  I3 G +E5 R
4VIGOROUS        V  I3 G +E5 R .SWA S
4VILE            V  I  L +
6VILIFY          V  I3 L +SWA.F  I
5VILLA           V  I3 L +SWA
1VILLAGE         V  I3 L +I3 J
5VILLAGER        V  I3 L +I3 J .E5 R
4VILLAIN         V  I3 L +SWA N
5VILLAINOUS      V  I3 L +SWA N .SWA S
5VILLAINY        V  I3 L +SWA N .I3
5VILLEIN         V  I3 L +I3 N
5VINDICATE       V  I3 N +D  SWA.K  A  T
5VINDICATION     V  I3 N -D  SWA.K  A +SH SWA N
5VINDICTIVE      V  I3 N .D  I3 K +T  I3 V
3VINE            V  I  N +
4VINEGAR         V  I3 N +E1.G  E5 R
5VINEYARD        V  I3 N +Y  E5 R  D
5VINTAGE         V  I3 N +T  I3 J
6VINYL           V  I +N  I3 L
5VIOL            V  I +SWA L
5VIOLA           V  E1.O +L  SWA
5VIOLA           V  I +O1.L  SWA
4VIOLATE         V  I +O1.L  A  T
5VIOLATION       V  I -O1.L  A +SH SWA N
4VIOLENCE        V  I +O1.L  SWA N  S
4VIOLENT         V  I +O1.L  SWA N  T
3VIOLET          V  I +O1.L  E3 T
4VIOLIN          V  I -O1.L  I3 N +
5VIOLINIST       V  I -O1.L  I3 N +I3 S  T
5VIPER           V  I +P  E5 R
4VIRGIN          V  U2 R +J  I3 N
5VIRGINAL        V  U2 R +J  SWA.N  A3 L
5VIRGINITY       V  E5 R .J  I3 N +SWA.T  I3
5VIRILE          V  I3 R +I3 L
6VIRILITY        V  I3.R  I3 L +SWA.T  I3
5VIRTUAL         V  U2 R +CH U1.A3 L
2VIRTUE          V  U2 R +CH U
6VIRTUOSITY      V  U2 R -CH U1.O3 S +SWA.T  I3
6VIRTUOSO        V  U2 R -CH U1.O +S  O
4VIRTUOUS        V  U2 R +CH U1.SWA S
5VIRULENCE       V  I3 R +U1.L  SWA N  S
5VIRULENT        V  I3 R +U1.L  SWA N  T
5VISAGE          V  I3 Z +I3 J
6VISCOSITY       V  I3 S .K  O3 S +SWA.T  I3
5VISCOUNT        V  I +K  OU N  T -
5VISE            V  I  S +
5VISIBILITY      V  I3 Z -SWA.B  I3 L +SWA.T  I3
4VISIBLE         V  I3 Z +SWA.B  #L
3VISION          V  I3 ZH+SWA N
5VISIONARY.      V  I3 ZH+SWA N .E3 R -I3
```

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1VISIT              V  I3 Z +I3 T
5VISITANT           V  I3 Z +SWA.T  A3 N  T
5VISITATION         V  I3 Z -SWA.T  A +SH SWA N
3VISITOR            V  I3 Z +SWA.T  E5 R
5VISOR              V  I +Z  E5 R
5VISTA              V  I3 S +T  SWA
5VISUAL             V  I3 ZH+U1.A3 L
5VISUALIZE          V  I3 ZH+U1.A3 L .I  Z
4VITAL              V  I +T  A3 L
5VITALITY           V  I .T  A3 L +SWA.T  I3
5VITAMIN            V  I +T  SWA.M  I3 N
5VITIATE            V  I3 SH+I3.A  T
6VITREOUS           V  I3 T +R  E1.SWA S
5VITRIOL            V  I3 T +R  I3.SWA L
6VITUPERATION       V  I .T  U -P  E5 R .A +SH SWA N
5VIVACIOUS          V  I .V  A +SH SWA S
5VIVACITY           V  I .V  A3 S +SWA.T  I3
4VIVID              V  I3 V +I3 D
6VIVIPAROUS         V  I .V  I3 P +SWA.R  SWA S
6VIVISECTION        V  I3 V -I3.S  E3 K +SH SWA N
6VIXEN              V  I3 K +S  #N
5VIZIER             V  I .Z  E2 R +
5VOCABULARY         V  U1.K  A3 B +U1.L  E3 R -I3
5VOCAL              V  U +K  A3 L
6VOCALIC            V  U1.K  A3 L +I3 K
6VOCALIZE           V  U +K  A3 L .I  Z
5VOCATION           V  U1.K  A +SH SWA N
5VOCATIONAL         V  U1.K  A +SH SWA N .A3 L
5VOCIFEROUS         V  U1.S  I3 F +E5 R .SWA S
6VODKA              V  O3 D +K  SWA
5VOGUE              V  O  G +
1VOICE              V  OI S +
6VOICED             V  OI S  T +
4VOID               V  OI D +
5VOILE              V  OI L +
5VOLATILE           V  O3 L +SWA.T  I3 L
4VOLCANO            V  O3 L .K  A +N  O
6VOLCANO            V  O3 L .K  A +N  O
5VOLITION           V  U1.L  I3 SH+SWA N
5VOLLEY             V  O3 L +I3
5VOLT               V  O  L  T +
5VOLUBLE            V  O3 L +U1.B  #L
2VOLUME             V  O3 L +Y  SWA M
5VOLUMINOUS         V  U1.L  U +M  I3.N  SWA S
5VOLUNTARY          V  O3 L +SWA N .T  E3 R -I3
4VOLUNTEER          V  O3 L -SWA N .T  E2 R +
5VOLUPTUOUS         V  U1.L  O3 P +CH U1.SWA S
5VOMIT              V  O3 M +I3 T
5VORACIOUS          V  U1.R  A +SH SWA S
6VORTEX             V  O2 R +T  E3 KS
5VOTARY             V  O +T  SWA.R  I3
1VOTE               V  O  T +
4VOTER              V  O  T +E5 R
5VOTIVE             V  O +T  I3 V
5VOUCH              V  OU CH+
5VOUCHSAFE          V  OU CH.S  A  F +
3VOW                V  OU+
5VOWEL              V  OU+SWA L
3VOYAGE             V  OI+I3 J
5VOYAGER            V  OI+I3 J .E5 R
6VULCANIZE          V  U3 L +K  A3 N .I  Z
4VULGAR             V  U3 L +G  E5 R
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5VULGARITY          V  U3 L .G  A3 R +SWA.T  I3
5VULNERABLE         V  U3 L +N  E5 R .SWA.B  #L
5VULTURE            V  U3 L +CH U1 R
5WAD                W  03 D +
5WADDLE             W  U3 D +#L
4WADE               W  A  D +
5WAFER              W  A +F  E5 R
5WAFFLE             W  03 F +#L
5WAFT               W  A3 F  T +
4WAG                W  A3 G +
2WAGE               W  A  J +
5WAGER              W  A +J  E5 R
2WAGON              W  A3 G +SWA N
5WAGONER            W  A3 G +SWA N .E5 R
5WAIF               W  A  F +
4WAIL               W  A  L +
5WAINSCOT           W  A  N +S  K  SWA T
3WAIST              W  A  S  T +
5WAISTCOAT          W  A  S  T +K  O  T -
5WAISTLINE          W  A  S  T +L  I  N -
1WAIT               W  A  T +
4WAITER             W  A  T +E5 R
5WAITRESS           W  A  T +R  E3 S
5WAIVE              W  A  V +
2WAKE               W  A  K +
5WAKEFUL            W  A  K +F  07 L
4WAKEN              W  A  K +SWA N
1WALK               W  02 K +
5WALKER             W  02 K +E5 R
1WALL               W  02 L +
5WALLET             W  03 L +E3 T
5WALLOP             W  03 L +SWA P
5WALLOW             W  03 L +O
4WALNUT             W  02 L +N  U3 T
5WALRUS             W  02 L +R  SWA S
5WALTZ              W  02 L  T  S +
5WAMPUM             W  03 M +P  SWA M
5WAN                W  03 N +
4WAND               W  03 N  D +
2WANDER             W  03 N +D  E5 R
5WANDERER           W  03 N +D  E5 R .E5 R
5WANE               W  A  N +
5WANLY              W  03 N +L  I3
1WANT               W  03 N  T +
5WANTON             W  03 N +T  SWA N
1WAR                W  02 R +
5WARBLE             W  02 R +B  #L
5WARBLER            W  02 R +B  L  E5 R
4WARD               W  02 R  D +
5WARDEN             W  02 R +D  #N
5WARDER             W  02 R +D  E5 R
4WARDROBE           W  02 R  D +R  O  B -
4WARE               W  A2 R +
4WAREHOUSE          W  A2 R +H  OU S -
4WARFARE            W  02 R +F  A2 R -
5WARILY             W  A2 R +SWA.L  I3
5WARLIKE            W  02 R +L  I  K -
1WARM               W  02 R  M +
4WARMTH             W  02 R  M  TH
2WARN               W  02 R  N +
4WARP               W  02 R  P +
4WARRANT            W  03 R +A3 N  T
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6WARRANTY          W  03 R +A3 N .T  I3
6WARREN            W  03 R +E3 N
3WARRIOR           W  03 R +I3.E5 R
5WARSHIP           W  02 R +SH I3 P -
5WART              W  02 R  T +
5WARTIME           W  02 R +T  I  M -
5WARY              W  A2 R +I3
1WAS               W  03 Z +
1WASH              W  03 SH+
5WASHABLE          W  03 SH+SWA.B  #L
5WASHER            W  03 SH+E5 R
5WASHERWOMAN       W  03 SH+E5 R .W  07 M -A3 N
4WASP              W  03 S  P +
1WASTE             W  A  S  T +
5WASTEFUL          W  A  S  T +F  07 L
1WATCH             W  03 CH+
5WATCHDOG          W  03 CH+D  05 G -
5WATCHER           W  03 CH+E5 R
4WATCHFUL          W  03 CH+F  07 L
5WATCHMAN          W  03 CH+M  A3 N
5WATCHTOWER        W  03 CH+T  OU-E5 R
5WATCHWORD         W  03 CH+W  U2 R  D -
1WATER             W  02+T  E5 R
5WATERCOURSE       W  02+T  E5 R .K  O  R  S -
4WATERFALL         W  02+T  E5 R .F  02 L -
5WATERFOWL         W  02+T  E5 R .F  OU L -
5WATERMAN          W  02+T  E5 R .M  A3 N
5WATERMELON        W  02+T  E5 R .M  E3 L -SWA N
5WATERPROOF        W  02+T  E5 R .P  R  06 F +
5WATERSHED         W  02+T  E5 R .SH E3 D -
5WATERWAY          W  02+T  E5 R .W  A -
5WATERWORK         W  02+T  E5 R .W  U2 R  K -
5WATERY            W  02+T  E5 R .I3
5WATT              W  03 T +
1WAVE              W  A  V +
4WAVER             W  A +V  E5 R
5WAVY              W  A  V +I3
4WAX               W  A3 KS+
5WAXEN             W  A3 K +S  SWA N
1WAY               W  A +
5WAYFARER          W  A +F  A2 R -E5 R
5WAYLAY            W  A -L  A +
5WAYSIDE           W  A +S  I  D -
5WAYWARD           W  A +W  E5 R  D
1WE                W  E +
2WEAK              W  E  K +
4WEAKEN            W  E  K +SWA N
5WEAKLING          W  E  K +L  I3 NG
4WEAKLY            W  E  K +L  I3
5WEAL              W  E  L +
2WEALTH            W  E3 L  T1+
4WEALTHY           W  E3 L +T1 I3
5WEAN              W  E  N +
3WEAPON            W  E3 P +SWA N
1WEAR              W  A2 R +
5WEARISOME         W  E2 R +I3.S  SWA M
3WEARY             W  E2 R +I3
5WEASEL            W  E +Z  #L
1WEATHER           W  E3 T2+E5 R
5WEATHERCOCK       W  E3 T2+E5 R .K  03 K -
4WEAVE             W  E  V +
5WEAVER            W  E  V +E5 R
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4WEH              W  E3 H +
5WED              W  E3 D +
3WEDDING          W  E3 D +I3 NG
4WEDGE            W  E3 J +
5WEDLOCK          W  E3 D +L  O3 K
4WEE              W  E +
3WEED             W  E  D +
5WEEDY            W  E  D +I3
2WEEK             W  E  K +
4WEEKLY           W  E  K +L  I3
3WEEP             W  E  P +
5WEEVIL           W  E. +V  #L
5WEFT             W  E3 F  T +
2WEIGH            W  A +
1WEIGHT           W  A  T +
5WEIGHTY          W  A  T +I3
5WEIR             W  E2 R +
5WEIRD            W  E2 R  D +
2WELCOME          W  E3 L +K  SWA M
5WELD             W  E3 L  D +
4WELFARE          W  E3 L +F  A2 R -
1WELL             W  E3 L +
5WELT             W  E3 L  T +
5WELTER           W  E3 L +T  E5 R
5WENCH            W  E3 N  CH+
5WEND             W  E3 N  D +
1WENT             W  E3 N  T +
4WEPT             W  E3 P  T +
1WERE             W  U2 R +
1WEST             W  E3 S  T +
5WESTERLY         W  E3 S +T  E5 R .L  I3
2WESTERN          W  E3 S +T  E5 R  N
4WESTWARD         W  E3 S  T +W  E5 R  D
2WET              W  E3 T +
5WETHER           W  E3 T2+E5 R
5WHACK            HW A3 K +
5WHALE            HW A  L +
5WHALEBONE        HW A  L +B  O  N -
5WHALER           HW A  L +E5 R
5WHALING          HW A  L +I3 NG
4WHARF            HW O2 R  F +
5WHARVES          HW O2 R  V  Z +
1WHAT             HW O3 T +
1WHATEVER         HW O3 T .E3 V +E5 R
5WHATNOT          HW O3 T +N  O3 T -
4WHATSOEVER       HW O3 T -S  O1.E3 V +E5 R
2WHEAT            HW E  T +
5WHEEDLE          HW E +D  #L
2WHEEL            HW E  L +
5WHEELBARROW      HW E  L +B  A3 R -O
2WHEELED          HW E  L  D +
5WHEEZE           HW E  Z +
5WHEEZY           HW E  Z +I3
5WHELK            HW E3 L  K +
5WHELP            HW E3 L  P +
1WHEN             HW E3 N +
3WHENCE           HW E3 N  S +
2WHENEVER         HW E3 N .E3 V +E5 R
1WHERE            HW A2 R +
5WHEREABOUTS      HW A2 R +SWA.R  OU T  S -
4WHEREAS          HW A2 R .A3 Z +
5WHEREAT          HW A2 R .A3 T +
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4WHEREBY          HW A2 R .H  I +
3WHEREFORE        HW A2 R +F  O  R
4WHEREIN          HW A2 R .I3 N +
5WHEREOF          HW A2 R .03 V +
5WHEREON          HW A2 R .03 N +
5WHERESOEVER      HW A2 R -S  01.E3 V +E5 R
4WHEREUPON        HW A2 R -SWA.P  03 N +
3WHEREVER         HW A2 R .E3 V +E5 R
5WHEREWITH        HW A2 R .W  I3 T2+
5WHEREWITHAL      HW A2 R -W  I3 T2.02 L +
5WHERRY           HW E3 R +I3
5WHET             HW E3 T +
1WHETHER          HW E3 T2+E5 R
5WHETSTONE        HW E3 T +S  T  O  N -
5WHEW             HW U +
5WHEY             HW A +
1WHICH            HW I3 CH+
5WHICHEVER        HW I3 CH.E3 V +E5 R
5WHIFF            HW I3 F +
1WHILE            HW I  L +
5WHIM             HW I3 M +
5WHIMPER          HW I3 M +P  E5 R
5WHIMSICAL        HW I3 M +Z  I3.K  A3 L
4WHINE            HW I  N +
5WHINNY           HW I3 N +I3
3WHIP             HW I3 P +
5WHIPPING         HW I3 P +I3 NG
5WHIPPOORWILL     HW I3 P -P  07 R .W  I3 L +
5WHIR             HW U2 R +
3WHIRL            HW U2 R  L +
6WHIRLIGIG        HW U2 R +L  I3.G  I3 G -
5WHIRLPOOL        HW U2 R  L +P  06 L -
5WHIRLWIND        HW U2 R  L +W  I3 N  D -
5WHISK            HW I3 S  K +
5WHISKER          HW I3 S +K  E5 R
5WHISKERED        HW I3 S +K  E5 R  D
5WHISKY           HW I3 S +K  I3
2WHISPER          HW I3 S +P  E5 R
2WHISTLE          HW I3 S +#L
5WHISTLER         HW I3 S +L  E5 R
5WHIT             HW I3 T +
1WHITE            HW I  T +
5WHITEN           HW I  T +#N
5WHITENESS        HW I  T +N  E3 S
5WHITEWASH        HW I  T +W  03 SH-
4WHITHER          HW I3 T2+E5 R
5WHITHERSOEVER    HW I3 T2-E5 R .S  01.E3 V +E5 R
5WHITISH          HW I  T +I3 SH
5WHITTLE          HW I3 T +#L
5WHIZ             HW I3 Z +
1WHO              H  06+
4WHOEVER          H  06.E3 V +E5 R
1WHOLE            H  O  L +
4WHOLESALE        H  O  L +S  A  L -
5WHOLESALER       H  O  L +S  A  L -E5 R
4WHOLESOME        H  O  L +S  SWA M
4WHOLLY           H  O  L +L  I3
1WHOM             H  06 M +
5WHOOP            H  06 P +
5WHORE            H  O  R +
5WHORL            HW U2 R  L +
1WHOSE            H  06 Z +
```

```
5WHOSO          H  O6+S  O
5WHOSOEVER      H  O6-S  O1.E3 V +E5 R
1WHY            HW I +
5WICK           W  I3 K +
3WICKED         W  I3 K +E3 D
5WICKER         W  I3 K +E5 R
5WICKET         W  I3 K +E3 T
1WIDE           W  I  D +
4WIDEN          W  I  D +#N
5WIDESPREAD     W  I  D +S  P  R  E3 D +
3WIDOW          W  I3 D +O
5WIDOWER        W  I3 D +O1.E5 R
4WIDTH          W  I3 D  T1+
5WIELD          W  E  L  D +
1WIFE           W  I  F +
4WIG            W  I3 G +
5WIGGLE         W  I3 G +#L
5WIGWAG         W  I3 G +W  A3 G -
5WIGWAM         W  I3 G +W  O3 M
1WILD           W  I  L  D +
5WILDCAT        W  I  L  D +K  A3 T -
3WILDERNESS     W  I3 L +D  E5 R .N  E3 S
5WILDFIRE       W  I  L  D +F  I  R -
4WILDLY         W  I  L  D +L  I3
5WILE           W  I  L +
1WILL           W  I3 L +
5WILLFUL        W  I3 L +F  O7 L
4WILLOW         W  I3 L +O
4WILT           W  I3 L  T +
5WILY           W  I  L +I3
1WIN            W  I3 N +
5WINCE          W  I3 N  S +
5WINCH          W  I3 N  CH+
1WIND           W  I3 N  D +
1WIND           W  I  N  D +
5WINDED         W  I  N +D  E3 D
5WINDFALL       W  I3 N  D +F  O2 L -
6WINDLASS       W  I3 N  D +L  SWA S
4WINDMILL       W  I3 N  D +M  I3 L -
1WINDOW         W  I3 N +D  O
5WINDOWPANE     W  I3 N +D  O1.P  A  N -
5WINDPIPE       W  I3 N  D +P  I  P -
6WINDROW        W  I3 N  D +R  O -
5WINDSHIELD     W  I3 N  D +SH E  L  D -
5WINDWARD       W  I3 N  D +W  E5 R  D
5WINDY          W  I3 N +D  I3
2WINE           W  I  N +
1WING           W  I3 NG+
1WINGED         W  I3 NG D +
4WINK           W  I3 NG K +
4WINNER         W  I3 N +E5 R
4WINNING        W  I3 N +I3 NG
5WINNOW         W  I3 N +O
5WINSOME        W  I3 N +S  SWA M
1WINTER         W  I3 N +T  E5 R
5WINTRY         W  I3 N +T  R  I3
3WIPE           W  I  P +
2WIRE           W  I  R +
4WIRELESS       W  I  R +L  E3 S
5WIRING         W  I  R +I3 NG
5WIRY           W  I  R +I3
3WISDOM         W  I3 Z +D  SWA M
```

```
1WISE              W  I  Z +
1WISH              W  I3 SH+
5WISP              W  I3 S  P +
5WISTFUL           W  I3 S  T +F  07 L
C2WIT              W  I3 T +
4WITCH             W  I3 CH+
5WITCHCRAFT        W  I3 CH+K  R  A3 F  T -
5WITCHERY          W  I3 CH+E5 R .I3
1WITH              W  I3 T2+
4WITHAL            W  I3 T2.02 L +
4WITHDRAW          W  I3 T2.D  R  02+
5WITHDRAWAL        W  I3 T2.D  R  02+A3 L
4WITHER            W  I3 T2+E5 R
5WITHHOLD          W  I3 T2.H  O  L  D +
1WITHIN            W  I3 T2.I3 N +
1WITHOUT           W  I3 T2.0U T +
5WITHSTAND         W  I3 T2.S  T  A3 N  D +
5WITLESS           W  I3 T +L  E3 S
2WITNESS           W  I3 T +N  E3 S
5WITTICISM         W  I3 T +SWA.S  I3 Z  #M
5WITTY             W  I3 T +I3
3WIVES             W  I  V  Z +
5WIZARD            W  I3 Z +E5 R  D
5WOBBLE            W  03 B +#L
4WOE               W  O +
5WOEFUL            W  O +F  07 L
4WOKE              W  O  K +
5WOLD              W  O  L  D +
2WOLF              W  07 L  F +
5WOLFISH           W  07 L +F  I3 SH
4WOLVES            W  07 L  V  Z +
1WOMAN             W  07 M +A3 N
5WOMANHOOD         W  07 M +A3 N .H  07 D
5WOMANKIND         W  07 M +A3 N .K  I  N  D -
5WOMANLY           W  07 M +A3 N .L  I3
5WOMB              W  06 M +
1WOMEN             W  I3 M +E3 N
2WON               W  U3 N +
1WONDER            W  U3 N +D  E5 R
1WONDERFUL         W  U3 N +D  E5 R .F  07 L
5WONDERLAND        W  U3 N +D  E5 R .L  A3 N  D -
5WONDERMENT        W  U3 N +D  E5 R .M  SWA N  T
5WONDROUS          W  U3 N +D  R  SWA S
4WONT              W  U3 N  T +
4WOO               W  06+
1WOOD              W  07 D +
5WOODBINE          W  07 D +B  I  N -
5WOODCHUCK         W  07 D +CH U3 K -
5WOODCOCK          W  07 D +K  03 K -
5WOODCRAFT         W  07 D +K  R  A3 F  T -
5WOODCUT           W  07 D +K  U3 T -
5WOODCUTTER        W  07 D +K  U3 T -E5 R
5WOODED            W  07 D +E3 D
3WOODEN            W  07 D +#N
4WOODLAND          W  07 D +L  A3 N  D -
5WOODMAN           W  07 D +M  A3 N
5WOODPECKER        W  07 D +P  E3 K -E5 R
5WOODPILE          W  07 D +P  I  L -
5WOODSHED          W  07 D +SH E3 D -
5WOODSMAN          W  07 D  Z +M  A3 N
5WOODWORK          W  07 D +#  U2 R  K -
5WOODY             W  07 D +I3
```

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5WOOF          W  U6 F +
2WOOL          W  U7 L +
4WOOLEN        W  U7 L +SWA N
5WOOLY         W  U7 L +I3
1WORD          W  U2 R  D +
5WORDLESS      W  U2 R  D +L  E3 S
2WORE          W  O  R +
1WORK          W  U2 R  K +
5WORKABLE      W  U2 R +K  SWA.R  #L
2WORKER        W  U2 R +K  E5 R
5WORKHOUSE     W  U2 R  K +H  OU S -
3WORKING       W  U2 R +K  I3 NG
5WORKINGMAN    W  U2 R +K  I3 NG.M  A3 N -
4WORKMAN       W  U2 R  K +M  A3 N
5WORKROOM      W  U2 R  K +R  O6 M -
5WORKSHOP      W  U2 R  K +SH O3 P -
1WORLD         W  U2 R  L  D +
5WORLDLY       W  U2 R  L  D +L  I3
3WORM          W  U2 R  M +
5WORMWOOD      W  U2 R  M +W  U7 D -
2WORN          W  O  R  N +
2WORRY         W  U2 R +I3
2WORSE         W  U2 R  S +
2WORSHIP       W  U2 R +SH I3 P
5WORSHIPFUL    W  U2 R +SH I3 P .F  U7 L
2WORST         W  U2 R  S  T +
5WORSTED       W  U7 S +T  E3 D
1WORTH         W  U2 R  T1+
4WORTHLESS     W  U2 R  T1+L  E3 S
2WORTHY        W  U2 R +T2 I3
1WOULD         W  U7 D +
2WOUND         W  O6 N  D +
2WOUND         W  OU N  D +
5WOVE          W  O  V +
-4WOVEN        W  O +V  SWA N
5WRACK         R  A3 K +
6WRAITH        R  A  T1+
5WRANGLE       R  A3 NG+G  #L
3WRAP          R  A3 P +
5WRAPPER       R  A3 P +E5 R
5WRAPPING      R  A3 P +I3 NG
4WRATH         R  A3 T1+
5WRATHFUL      R  A3 T1+F  U7 L
5WREAK         R  E  K +
4WREATH        R  E  T1+
5WREATHE       R  E  T2+
3WRECK         R  E3 K +
5WRECKAGE      R  E3 K +I3 J
4WREN          R  E3 N +
4WRENCH        R  E3 N  CH+
5WREST         R  E3 S  T +
4WRESTLE       R  E3 S +#L
5WRESTLER      R  E3 S +L  E5 R
4WRETCH        R  E3 CH+
4WRETCHED      R  E3 CH+E3 D
5WRIGGLE       R  I3 G +#L
5WRING         R  I3 NG+
5WRINGER       R  I3 NG+E5 R
4WRINKLE       R  I3 NG+K  #L
4WRIST         R  I3 S  T +
5WRIT          R  I3 T +
1WRITE         R  I  T +
```

```
2WHITER          W  I   T  +E5 R
5WHITHE          W  I   T2+
3WHITING         W  I   T  +I3 NG
1WHITTEN         W  I3  T  +#N
1WRONG           W  05 NG+
5WRONGFUL        W  05 NG+F   07 L
1WROTE           W  O   T  +
5WROTH           W  05 T1+
4WROUGHT         W  02 T  +
5WRUNG           W  U3 NG+
5WRY             W  I  +
5YACHT           Y  03 T  +
5YAM             Y  A3 M  +
5YANK            Y  A3 NG K  +
5YAP             Y  A3 P  +
1YARD            Y  A5 R   D  +
4YARN            Y  A5 R   N  +
4YAWN            Y  02 N  +
4YEA             Y  A  +
1YEAR            Y  E2 R  +
5YEARLING        Y  E2 R  +L   I3 NG
4YEARLY          Y  E2 R  +L   I3
4YEARN           Y  U2 R   N  +
5YEAST           Y  E   S   T  +
4YELL            Y  E3 L  +
1YELLOW          Y  E3 L  +0
5YELLOWISH       Y  E3 L  +01.I3 SH
5YELP            Y  E3 L   P  +
5YEN             Y  E3 N  +
4YEOMAN          Y  O  +M   A3 N
5YEOMANRY        Y  O  +M   A3 N .R   I3
1YES             Y  E3 S  +
2YESTERDAY       Y  E3 S  +T   E5 R .D   I3
1YET             Y  E3 T  +
5YEW             Y  06+
2YIELD           Y  E   L   D  +
6YODEL           Y  O  +D   #L
5YOGI            Y  O  +G   E
4YOKE            Y  O   K  +
5YOLK            Y  O   K  +
3YONDER          Y  U3 N  +D   E5 R
5YORE            Y  O   R  +
1YOU             Y  06+
1YOUNG           Y  U3 NG+
4YOUNGSTER       Y  U3 NG+S   T   E5 R
1YOUR            Y  U7 R  +
3YOURS           Y  U7 R   Z  +
1YOURSELF        Y  U7 R  .S   E3 L   F  +
1YOURSELVES      Y  U7 R  .S   E3 L   V   Z  +
1YOUTH           Y  U6 T1+
4YOUTHFUL        Y  U6 T1+F   07 L
5YUCCA           Y  U3 K  +SWA
6YULE            Y  U6 L  +
4ZEAL            Z  E   L  +
5ZEALOT          Z  E3 L  +SWA T
5ZEALOUS         Z  E3 L  +SWA S
5ZEBRA           Z  E  +H   R   SWA
5ZENITH          Z  E  +N   I3  T1
5ZEPHYR          Z  E3 F  +E5 R
4ZERO            Z  E2 R  +0
5ZEST            Z  E3 S   T  +
5ZIGZAG          Z  I3 G  +Z   A3 G -
```

```
4ZINC          Z  I3 NG K +
6ZINNIA        Z  I3 N +I3.SWA
6ZIPPER        Z  I3 P +E5 R
5ZODIAC        Z  O +D  I3.A3 K
6ZOMBI         Z  03 M +B  I3
4ZONE          Z  O  N +
5ZOO           Z  U6+
5ZOOLOGICAL    Z  U -01.L  03 J +I3.K  A3 L
5ZOOLOGIST     Z  01.03 L +01.J  I3 S  T
5ZOOLOGY       Z  01.03 L +01.J  I3
6ZYGOTE        Z  I +G  O  T
6ZYMURGY       Z  I +M  U2 R .J  I3
```

Appendix B

Frequency and Percentage Tabulations of Phoneme Occurrences in Corpus

	63-phoneme classification	59-phoneme classification
Words in corpus	17, 310	17, 310
Number of true error words	312	301
Total words analyzed	16, 998	17, 009
Phonemes in corpus:		
Vowel phonemes	45, 373	41, 154
Number of /E9/ occurrences	4, 238	---
Total occurrences	41, 135	41, 154
Consonant phonemes	67, 411	67, 472
Number of /H9/ occurrences	41	41
Total occurrences	67, 370	67, 431
Total phonemes analyzed	108, 505	108, 585
Percent of vowel phonemes	37. 91	37. 90
Percent of consonant phonemes	62. 09	62. 10
Average number of phonemes per word	6. 38	6. 38

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Appendix C

Listing of Words Containing Ambiguous Spellings

Words in Which Phoneme-Grapheme Matches Were Correctly Made

ACKNOWLEDGE
ALLIES
ALOES
AMBROSIA
AMBROSIAL
AMNESIA
ANESTHESIA
APHASIA
APPRECIABLE
APPRECIATE
APPRECIATION
APPRECIATIVE
AQUEOUS
ASSOCIATE
ASSOCIATE
BEAUTEOUS
BENEFICIARY
BOUNTEOUS
CALCAREOUS
COLLEGIATE
CONSCIENTIOUS
CONTEMPORANEOUS
COURTEOUS
CUTANEOUS
DENUNCIATE
DEPRECIATE
DEPRECIATION
DIFFERENTIATE
DIFFERENTIATION
DISCOURTEOUS
DISINTERESTED
DISSOCIATE
DOES
DUMBBELL
DUTEOUS
ELYSIUM
EMACIATE
ENUNCIATE
ERRONEOUS
EUTHANASIA
EXCRUCIATING
EXPATIATE
EXTEMPORANEOUS
EXTRANEOUS
FIDUCIARY
GAIETY
GASEOUS
GIFTED
GLACIATE
GOES
GUILD
GUILDER
GUILLOTINE
GUILT
GUILTY
GUINEA
GUITAR
GUY
HETEROGENEOUS
HIDEOUS
HOMOGENEOUS
HYGIENE
HYGIENIC
IGNEOUS
IMPARTIALITY
INGRATIATE
INITIATE
INITIATION
INITIATIVE
INSATIABLE
INSENTIENT
INSTANTANEOUS
JUDICIARY
LIGNEOUS
MAGNESIUM
MAIEUTIC
MINUTIA
MISCELLANEOUS
NEGOTIATE
NEGOTIATION
NOSTALGIA
NOVIATE
NUNCIO
OBSEQUIES
OFFICIATE
OSSEOUS
OTIOSE
PARAMECIUM
PARAPLEGIA
PARTIALITY
PITEOUS
PLAGIARISM
PLENIPOTENTIARY
PLENTEOUS
POTENTIALITY
PRESCIENCE
PROPITIATE
RIGHTEOUS
ROGUISH
SATIATE
SIMULTANEOUS
SKIES
SPECIES
SPONTANEOUS
STRONTIUM
SWUNG
TERTIARY
THEOLOGIAN
UNRIGHTEOUS
VESTED
VITIATE
VITREOUS

Words in Which Incorrect Phoneme-Grapheme Correspondences Were Made

Word	Phoneme Incorrectly Matched to Grapheme						
ABRIDGMENT	/J/	matched to	<D>	and	/M/	matched to	<GM>
ACKNOWLEDGMENT	/J/	matched to	<D>	and	/M/	matched to	<GM>
ARROWHEAD	/O1/	matched to	<O>	and	/H/	matched to	<WH>
BULLDOG	/L/	matched to	<L>	and	/D/	matched to	<LD>
BULLDOZE	/L/	matched to	<L>	and	/D/	matched to	<LD>
BULLFROG	/L/	matched to	<L>	and	/F/	matched to	<LF>
CHEESE	/E/	matched to	<E>	and	/Z/	matched to	<ES>
CHEESECLOTH	/E/	matched to	<E>	and	/Z/	matched to	<ES>
COCKNEY	/K/	matched to	<C>	and	/N/	matched to	<KN>
COQUETRY	/K/	matched to	<Q>	and	/E4/	matched to	<U>
CRISSCROSS	/S/	matched to	<S>	and	/K/	matched to	<SC>
CROSSCUT	/S/	matched to	<S>	and	/K/	matched to	<SC>
FISHHOOK	/SH/	matched to	<S>	and	/H/	matched to	<H>
GUERRILLA	/G/	matched to	<G>	and	/E4/	matched to	<U>
HACKNEY	/K/	matched to	<C>	and	/N/	matched to	<KN>
HANGMAN	/NG/	matched to	<N>	and	/M/	matched to	<GM>
INSTALLMENT	/L/	matched to	<L>	and	/M/	matched to	<LM>
JUDGMENT	/J/	matched to	<D>	and	/M/	matched to	<GM>
LEES	/E/	matched to	<E>	and	/Z/	matched to	<ES>
MANNEQUIN	/K/	matched to	<Q>	and	/I3/	matched to	<UI>
MARGUERITE	/G/	matched to	<G>	and	/E4/	marched to	<U>
NICKNAME	/K/	matched to	<C>	and	/N/	matched to	<KN>
RABIES	/E1/	matched to	<I>	and	/Z/	matched to	<ES>
RAWHIDE	/O2/	matched to	<A>	and	/H/	matched to	<WH>
SEEING	/E/	matched to	<E>	and	/I3/	matched to	<EI>
SERIES	/E/	matched to	<I>	and	/Z/	matched to	<ES>
SHELLFISH	/L/	matched to	<L>	and	/F/	matched to	<LF>
SICKNESS	/K/	matched to	<C>	and	/N/	matched to	<KN>
SKILLFUL	/L/	matched to	<L>	and	/F/	matched to	<LF>
UNSKILLFUL	/L/	matched to	<L>	and	/F/	matched to	<LF>
WATCHTOWER	/CH/	matched to	<T>	and	/T/	matched to	<CHT>
WILLFUL	/L/	matched to	<L>	and	/F/	matched to	<LF>
WORKINGMAN	/NG/	matched to	<N>	and	/M/	matched to	<GM>

Words in Which Phoneme /SH/ Occurs Followed by /E4/ or /U4/; Classification as Errors Is Arbitrary

Word	Phoneme Matched to Grapheme						
ANCIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
COEFFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
CONSCIENCE	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
CONSENTIENT	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
CURVACEOUS	/SH/	matched to	<C>	and	/U4/	matched to	<EOU>
DEFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
DEFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
DISSENTIENT	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
EFFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
EFFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
HERBACEOUS	/SH/	matched to	<C>	and	/U4/	matched to	<EOU>
IMPATIENCE	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
IMPATIENT	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
INEFFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
INEFFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
INSUFFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
INSUFFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
OMNISCIENCE	/SH/	matched to	<SC>	and	/E4/	matched to	<IE>
PATIENCE	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
PATIENT	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
PROFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
PROFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
QUOTIENT	/SH/	matched to	<T>	and	/E4/	matched to	<IE>
SUFFICIENCY	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
SUFFICIENT	/SH/	matched to	<C>	and	/E4/	matched to	<IE>
TRANSIENT	/SH/	matched to	<S>	and	/E4/	matched to	<IE>

Appendix D

Listing of True Error Words, Classed by Type of Error

Key Punch Errors

Error in Phonemes

ARROYO
AUGMENTATION
AVOCADO
BETHEL
CADDIS
CATECHISM
CATHOLICISM
CONSCRIPT
DREGS
FANATICISM
FLUX
FOIL
FOLK
FOODSTUFF
FOOTFALL
FOOTSTOOL
FOXGLOVE

Error in Phonemes—Continued

GENIUS
GLADIATOR
HOIST
MALADROIT
MARKSMAN
MEDDLESOME
NEEDLEWOMAN
OBJECTIONABLE
OYSTER
POLICEMAN
RIPPLE
SHOE
SPOUSE
TOAST
UGH
UNDULATION

Error in Spacing

FARO
FORMAL

Error in Grapheme

BOVINE
DISCOUNT
INIQUITY
PAROXYSM

Error in Stress

FLORID
MISREPRESENTATION
SESQUICENTENNIAL
WARMTH

*<-ED Words: Not Lost to Study as Root Forms Appear Elsewhere, With the Exception of Words Marked**

ABANDONED
ABSORBED
ASHAMED
ASSURED
BARBED
BARRED
COLORED
COMMISSIONED
COMPOSED
CONCERNED
CONFIRMED
CONSIDERED
CULTURED
DEFORMED
DEPRAVED
DETERMINED
DETERMINEDLY
DISEASED
*DISHEVELED
DISINCLINED
DISTILLED
ENAMORED
ENGAGED
FABLED
FAMED
FAVORED
FEATHERED
FEVERED
FURRED
GABLED
*GNARLED
GRIZZLED
HACKNEYED
HALLOWED
HINGED
HONEYED
HORNED
IMPASSIONED
INDISPOSED
INGRAINED
LEGGED
LETTERED
MEASURED
*NEWFANGLED
PIMPLED
PRIVILEGED
REFINED
REMOVED
RENOWNED
RESERVED
RESOLVED
RETIRED
RIBBED
RINGED
SKILLED
SPECTACLED
SPURRED
STARRED
STREAMLINED
SUPPOSED
TATTERED
TIMBERED
TIRED
TITLED
TRAVELED
UNACCUSTOMED
UNARMED
UNBRIDLED
UNCONCERNED
UNEARNED
UNEMPLOYED
UNEQUALED
UNEXAMPLED
UNFEIGNED
UNHALLOWED
UNLETTERED
UNNUMBERED
UNORGANIZED
UNPARALLELED
UNPRINCIPLED
UNRESTRAINED
UNRIVALED
UNRUFFLED
UNTUTORED
UNUSED
WHEELED
WHISKERED
WINGED

<-ES> Words

PYRITES SPOKESMAN STATESMAN SWEEPSTAKES

Words Beginning With <EXC-> in Which Computer Matched Grapheme <C> With a Syllable Marker

EXCEED
EXCEL
EXCELLENCE
EXCELLENCY
EXCELLENT
EXCEPT
EXCEPTION
EXCEPTIONAL
EXCERPT
EXCERPT
EXCESS
EXCESSIVE
EXCHEQUER
EXCISE
EXCISE
EXCITABLE
EXCITE
EXCITEMENT
EXCITING

Ambiguity Rule That Failed To Work

BELEAGUER
BRAZIER
CHANGEABLE
CHARGEABLE
COMPLEXION
CONQUER
CONQUEROR
CONVEYER
COQUETTE
CROQUETTE
CRUCIFIXION
CUSHION
ESSAYIST
ETIQUETTE
FASHION
FASHIONABLE
FOREHEAD
GINGHAM
GLACIER
GLAZIER
GLOWWORM
GRAVEYARD
GRAYISH
GUERDON
GUERNSEY
GUESS
GUEST
HEDGEHOG
HEDGEROW
HOSIERY
INTERCHANGEABLE
LACQUER
LANGUOR
LAYER
LIQUOR
MASQUERADE
MAYOR
METALLURGICAL
NOXIOUS
OBNOXIOUS
OSIER
PARISHIONER
PASTEURIZE
PAYER
PHARMACOPOEIA
PINCUSHION
PLAYER
PRAYER
PURVEYOR
RIDGEPOLE
SACKCLOTH
SAYING
SLAYER
SOLDIER
SOLDIERY
SOOTHSAYER
STANCHION
SURVEYING
SURVEYOR
THANKSGIVING
THOROUGHFARE
THOROUGHGOING
TIDDLYWINKS
TOURNIQUET
UNHANDSOME
VENGEANCE
VINEYARD
VOLUME
WITCHCRAFT

Eliminated Words: Those Containing Unique Spellings or Spellings Not Accounted For

ACRE
ACREAGE
ANDIRON
APROPOS
ASTHMA
AVOIRDUPOIS
BAA
BAZAAR
BEAUX
BLACKGUARD
BOATSWAIN
BOUDOIR
BOUILLON
BOURGEOIS
BOURGEOISIE
BUOY
BUREAUCRACY
BUSINESS
BUSINESSLIKE
BUSINESSMAN
CATARRH
CHAMOIS
CHASSIS
CHOIR
CLAPBOARD
COGNAC
COLONEL
COMPTROLLER
CONNOISSEUR
CORPS
COUGH
COUP
COXSWAIN
CUIRASS
CUISINE
CUPBOARD
DEBRIS
DEBUT
DEPOT
DRACHM
EIGHTH
ENSEMBLE
EVERYONE
FAERY
FLATIRON
FORECASTLE
FOYER
GAOL
GRIDIRON
GUNWALE
HANDKERCHIEF
HANDSOME
HURRAH
IRON
IRONCLAD
ISTHMUS
KEELSON
LINGERIE
LUCRE
MASSACRE
MEDIOCRE
MEMOIR
MERINGUE
MIGNONETTE
MUSTACHIO
MYRRH
OGRE
ONCE
ONE
ONESELF
PARIAH
PETIT
POIGNANCY
POIGNANT
QUAY
RENDEZVOUS
REPERTOIRE
RESERVOIR
SAPPHIRE
SAUERKRAUT
SILHOUETTE
SOMEONE
TIMBRE
TROUGH
TSAR
WORSTED
YEOMAN
YEOMANRY
VICTUAL

Appendix E

Vowel Phoneme Word Listing

210-860 O-66—28

A SPELLED A

INITIAL POSITION PRIMARY

AL IEN	4
AL IEN ATE	5
AN CIENT	2
AN GEL	3
ARCH AN GEL	5
IN AL IEN A BLE	5

INITIAL POSITION SECONDARY

AL IEN A TION	5
EX CHU CI AT ING	5
SIT U AT ED	4

INITIAL POSITION UNACCENTED

SERH AT ED	6
STRI AT ED	6

MEDIAL POSITION PRIMARY

A WAK EN	4	E LAT ED	5	HIS SHAP EN	5	SHAK EN	4
A ZAL EA	6	EN DAN GER	5	HIS TAK EN	4	SHAK ER	5
BAK ER	4	EN GAG ING	5	O PAQUE	5	SHAK Y	5
HAK ER Y	5	EN GRAV EN	5	PACED	6	SHAME FAC ED LY	5
HAK ING	4	EN GRAV ING	5	PAL ING	5	SHAV EN	5
HAS AL	5	E RAS ER	5	PAR TAK EN	5	SHAV ING	5
HAS IC	5	FAC ING	5	PAS TRY	4	SKAT ER	5
HASS	5	FAT ED	5	PAV ING	4	SLAV ER	6
HAS TING	6	FLAK Y	5	PLAGUE	4	SLAV ER Y	4
HE HAV IOR	4	FLAM ING	5	HAC ER	5	SLAV ISH	5
HE LAT ED	5	FOR SAK EN	5	HAC ISM	6	STAG ING	2
HRAC ING	5	FRAM ER	5	HAN GER	5	STAT IST	5
HRAV ER Y	5	GRAT ING	5	HAN GY	5	STRAN GER	2
CAM GRIC	5	GRAV EN	5	HAT ING	5	TAK EN	1
CAS ING	5	HAST EN	3	HE A WAK EN	5	TALES MAN	6
CHAM BER	2	HAS TY	4	HE LAT ED	4	TAS TY	5
CHAM BER LAIN	5	HAT EN	5	SALES MAN	4	THAC ER Y	5
CHAM BER MAID	5	IN VAD ER	5	SALES WOM AN	5	THAD ER	4
CHAST EN	5	KNAV ISH	5	SAV ER	5	TRADES MAN	5
CHI CAN ER Y	6	LAC Y	5	SAV ING	2	UN DER TAK ER	5
CRAV ING	5	LAD EN	4	SAV IOR	5	UN DER TAK ING	4
CRU SAD ER	5	LAD ING	5	SCAL Y	5	UN HIS TAK A BLE	5
DAN GER	1	MAK ER	4	SCATH ING	6	VAGUE	4
DAN GER OUS	2	MAK ING	6	SCRAP ER	5	WAK EN	4
DE BAT A BLE	5	MAN GER	5	SHAD ING	5	WAV Y	5
DE MAT ER	5	MAN GY	6	SHAD Y	4	WHAL ER	5
						WHAL ING	5

MEDIAL POSITION SECONDARY

A CCOMM O DAT ING	5	CORN O RAT ED	5	EL E VAT ED	4	PEN E TRAT ING	5
AN I MAT ED	5	CUL TI VAT ED	5	HOME MAK ER	5	SHAME FACED	5
AN TI QUAT ED	5	DIS CRIM I NAT ING	5	LAW MAK ER	5	SO PHIS TI CAT ED	5
CARE TAK ER	5	DISS I PAT ED	5	MERR Y MAK ING	5	UN MIT I GAT ED	6
CEL E BRAT ED	4	DRESS MAK ER	5	PAINS TAK ING	5	UN SO PHIS TI CAT ED	5
COM PLI CAT ED	4	DRESS MAK ING	5	PEACE MAK ER	5	VAR I E GAT ED	5
						WHOLE SAL ER	5

MEDIAL POSITION UNACCENTED

FINAL POSITION PRIMARY

A BBRE VI A TION 5
AB DI CA TION 5
AB ERR A TION 6
AB LA TION 6
A BLE 1
A BLY 5
A BOM I NA TION 5
AB NA SION 6
A CA CIA 5
AC CEL EM A TION 5
ACC LA MA TION 5
A CCOMM O DA TION 5
A CCU MU LA TION 5
ACC U SA TION 5
A COMN 4
AD AP TA TION 5
A DJA CENT 5
AD MIN IS TRA TION 3
AD MI RA TION 4
AD O RA TION 5
A DUL TER A TION 5
AD VAN TA GEOUS 5
A EM ATE 6
A EM O NAUT 6
A ER O PLANE 4
AFF EC TA TION 5
AFF I DA VIT 5
A FFIL I A TION 5
AFF IR MA TION 5
A GED 4
A GEN CY 3
A GENT 3
AGG RE GA TION 5
AG I TA TION 4
A GUE 5
AL GE BRA IC 6
A LI AS 5
AL IEN A TION 5
ALL E GA TION 5
A LLIT ER A TION 6
AL TER A TION 5
AL TER CA TION 5
AL TER NA TION 5
A MEN 5
A MI A BLE 5
AM PLI FI CA TION 6
AN I MA TION 5
ANN EX A TION 5
A NNI HI LA TION 5
A NNUN CI A TION 6
AN TIC I PA TION 5
A PEX 5
A PHA SI A 6
A PHID 6
A PHIS 6
A PI AR Y 6
APP A RA TUS 4
APP E LA TION 5
APP LI CA TION 3
A PPRE CI A TION 4
APP RO BA TION 5
A PPRO PRI A TION 5
A PPROX I MA TION 5
A PHI COT 5
A PRON 4
A QUE OUS 5
AR BI TRA TION 5
AR CHA IC 5
A RE A 2
AR MA DA 5
AR TIC U LA TION 5
AS PI RA TION 5
A SSASS I NA TION 5
ASS IG NA TION 6
A SSIM I LA TION 5
A SSO CI A TION 2
A THE ISM 5
A THE IST 5
AU DA CIOUS 5
AU TO MA TION 6
A VI AR Y 6
A VI A TION 5
A VI A TOR 5
AV O CA TION 5
BA BY 1
BA CON 4
BA NAL 6
BA SES 3
BA SIN 4
BA SIS 3
BE LA BOR 6
BLA TANT 5
BLA ZON 5
BRA ZEN 5
CA BLE 4
CA BLE GRAM 5
CA DENCE 5
CAL CU LA TION 5
CA LIPH 5
CA LYX 5
CAN CE LLA TION 5
CA NINE 5
CA PA BLE 3
CA PA CIOUS 5
CA PER 5
CA PIT U LA TION 5
CA PON 5
CAR NA TION 5
CA TER 5
CEL E BRA TION 4
CEN TRAL I ZA TION 5
CE SSA TION 5
CHA OS 5
CHAR AC TER I ZA TION 5
CI CA DA 5
CIR CU LA TION 4
CI TA TION 5
CIV I LI ZA TION 3
CLASS I FI CA TION 5
COG I TA TION 5
CO LLAB O RA TION 5
CO LLA TION 6
COL O NI ZA TION 5
COL OR A TION 5
COM BI NA TION 3
CO MMEM O RA TION 5
COMM EN DA TION 5
CO MMIS EM A TION 5
CO MMU NI CA TION 4
COMM U TA TION 6
COM PA TRI OT 5
COM PEN SA TION 4
COM PI LA TION 5
CUM PLA CEN CY 5
COM PLA CENT 5
COM PLI CA TION 5
COM PU TA TION 5
CON CEN TRA TION 4
CON CIL I A TION 5
CON DEM NA TION 5
CON DEN SA TION 5
CON FED ER A TION 5
CON FIG U RA TION 5
CON FIR MA TION 5
CON FIS CA TION 5
CON FLA GRA TION 5
CON GRAT U LA TION 5
CON GRE GA TION 5
CON GRE GA TION AL 5
CON JU GA TION 5
CONN O TA TION 6
CON SE CRA TION 5
CON SER VA TION 5
CON SIO ER A TION 3
CON SO LA TION 5
CON SOL I DA TION 5
CON STE LLA TION 5
CON STER NA TION 5
CON STI PA TION 5
CON SUL TA TION 5
CON SU MMA TION 5
CON TA GION 5
CON TA GIOUS 5
CON TAM I NA TION 5
CON TEM PLA TION 5
CON TEM PO RA NE OUS 5
CON TIN U A TION 5
CON VER SA TION 2
CON VO CA TION 5
CO OP ER A TION 4
CO OR DI NA TION 5
COR O NA TION 5
COR PO RA TION 3
COU RA GEOUS 5
CHA BLE 4
CHA NI UM 6
CHA TER 5
CHA VEN 5
CHA ZY 3
CHE A TION 4
CHE A TIVE 5
CHE A TOR 5
CHUS TA CEAN 5
CUL MI NA TION 5
CUL TI VA TION 4
CU RA TOR 5
CUR VA CEOUS 6
CU TA NE OUS 6
DA IS 5
DAM NA TION 5
DA TA 5
DA TUM 5
DE CA DENCE 5
DE CA DENT 6
DEC LA MA TION 5
DEC LA RA TION 4
DEC LI NA TION 5
DEC O RA TION 4
DEO I CA TION 5
DEF A MA TION 6
DE FLA TION 5
DE GEN ER A TION 5
DEG RA DA TION 5
DEL E GA TION 5
DE LIB ER A TION 5
DE LIN E A TION 5
DEM ON STRA TION 4
DE NA TURE 5
DE NOM I NA TION 5
DE NOM I NA TION AL 5
DE NUN CI A TION 5
DE POR TA TION 5
DE PRE CI A TION 5
DEP RE DA TION 5
DEP RI VA TION 5
DEP U TA TION 5
DER I VA TION 5
DE SID ER A TUM 6
DES IG NA TION 5
SKY SCRAP ER 5

		FINAL POSITION		PRIMARY			
DES O LA TION	5	E VAP O RA TION	5	GA BLE	5	IN CAR NA TION	5
DES PER A DO	5	E VA SION	5	GA BLED	5	IN CLI NA TION	4
DES PER A TION	5	E VA SIVE	5	GA IE TY	5	IN COR PO RA TION	5
DES TI NA TION	4	EX AGG ER A TION	5	GA LA	5	IN DEN TA TION	5
DE TER I O RA TION	5	EX AL TA TION	5	GA TTER	5	IN DI CA TION	4
DE TER NI NA TION	4	EX AM I NA TION	4	GEN ER AL I ZA TION	5	IN DIG NA TION	4
DE TES TA TION	5	EX AS PER A TION	5	GEN ER A TION	3	IN FAT U A TION	5
DET O NA TION	5	EX CA VA TION	5	GE RA NI UM	5	IN FLA MMA TION	5
DEV AS TA TION	5	EX CLA MA TION	5	GER MI NA TION	5	IN FLA TION	5
DE VI A TION	5	EX CO MMU NI CA TION	5	GES TA TION	6	IN FOR MA TION	2
DIC TA TION	5	EX E CRA TION	5	GLA BROUS	6	IN GRA TI ATE	5
DIC TA TON	5	EX HA LA TION	5	GLA CIAL	5	I NIT I A TION	5
DIFF EN CN TI A TION	5	EX HIL A RA TION	5	GLA CI ATE	6	INN O VA TION	5
DIS A BLE	5	EX HOR TA TION	5	GRA CIOUS	4	IN OC U LA TION	5
DIS COL OR A TION	5	EX PA TI ATE	6	GRA DA TION	5	IN SA TI A BLE	5
DIS CRIM I NA TION	5	EX PA TRI ATE	6	GRA DI ENT	6	IN SIN U A TION	5
DIS FA VOR	5	EX PEC TA TION	4	GRAD U A TION	5	IN SPI RA TION	4
DIS IN CLI NA TION	5	EX PER I MEN TA TION	5	GRA MAM	5	IN STA LLA TION	5
DIS IN TE GRA TION	5	EX PI RA TION	5	GRAT I FI CA TION	5	IN STAN TA NE OUS	5
DIS LO CA TION	5	EX PLA NA TION	3	GRA TIS	5	IN STI GA TION	5
DIS PEN SA TION	5	EX PLOI TA TION	5	GRAV I TA TION	5	IN SU LA TION	5
DIS PU TA TION	5	EX PLO RA TION	4	GRA VY	5	IN TE GRA TION	6
DI SSEM I NA TION	5	EX POR TA TION	5	GYM NA SI UM	5	IN TEN PRE TA TION	4
DISS ER TA TION	5	EX POS TU LA TION	5	HAB I TA TION	5	IN TERR O GA TION	5
DISS I PA TION	5	EX TEM PO RA NE OUS	6	HA LLU CI NA TION	5	IN TI MA TION	5
DIS TI LLA TION	5	EX TER MI NA TION	5	MA LO	5	IN TO NA TION	5
DIV I NA TION	5	EX TRA NE OUS	6	MA REM	5	IN TOX I CA TION	5
DON I NA TION	5	EX UL TA TION	5	MA TRED	4	IN UN DA TION	5
DO NA TION	5	FA BLE	4	MA VEN	5	IN VA SION	4
DRA PER Y	5	FA BLED	4	MA ZEL	5	IN VES TI GA TION	4
DU NA TION	5	FAG RI CA TION	5	MA ZY	5	IN VI TA TION	3
E DA CIOUS	6	FA CIAL	5	MER GA CEOUS	6	IN VO CA TION	5
EO U CA TION	2	FA LLA CIOUS	5	MES I TA TION	4	I RRA DI ATE	5
EO U CA TION AL	4	FA MOUS	1	MI A TUS	6	IRR I GA TION	5
EFF I CA CIOUS	5	FAN TA SIA	6	MI GER NA TION	5	IRR I TA TION	5
E JAC U LA TION	5	FASC I NA TION	5	MO ME O STA SIS	6	I SO LA TION	5
E LAB O RA TION	5	FA TAL	4	MU MIL I A TION	5	JUS TI FI CA TION	5
E LA TION	5	FA VOR	1	I DE A TION	6	KA POK	4
EL E VA TION	4	FA VOR A BLE	4	I DEN TI FI CA TION	5	KLEP TO MA NI A	6
E LIM I NA TION	5	FA VOR ITE	2	IG NO RA MUS	6	LA BEL	5
E MA CI ATE	5	FA VOR IT ISM	5	I LLU MI NA TION	5	LA BOR	1
EM A NA TION	5	FED ER A TION	4	ILL US TRA TION	4	LA BOR ER	4
E MAN CI PA TION	5	FER MEN TA TION	5	I MAG I NA TION	3	LA BLE	5
EM BLA ZON	5	FER TI LI ZA TION	5	IM I TA TION	4	LA DY	1
EM BRA SURE	5	FIX A TION	5	IMM I GRA TION	5	LA DY BIRD	5
EM I GRA TION	5	FLA GRANT	5	IM PA TIENCE	5	LA DY SHIP	5
EM U LA TION	5	FLA VOR	4	IM PA TIENT	4	LA I TY	5
EN A BLE	3	FLIR TA TION	5	IM PER SON A TION	5	LAM EN TA TION	5
E NUN CI A TION	5	FLUC TU A TION	5	IM PLA CA BLE	5	LA TENT	5
E QUAL I ZA TION	5	FOR MA TION	4	IM PLI CA TION	5	LA TEX	6
E QUA TION	5	FOR MU LA TION	5	IM POR TA TION	5	LA ZY	4
E QUA TOR	5	FOR TI FI CA TION	5	IM PRE CA TION	5	LE GA TION	5
E RA DI ATE	5	FOUN DA TION	2	IM PRO VI SA TION	6	LEG IS LA TION	4
E SA SURE	6	FRA CAS	6	IM PU TA TION	5	LI GA TION	5
ES TI MA TION	5	FRA GRANCE	4	IN AU GU RA TION	5	LIG ER A TION	5
EU THA NA SI A	4	FRA GRANT	4	IN CAN TA TION	5	LI GA TION	6
E VAC U A TION	5	FRUS TRA TION	5	IN CA PA BLE	5	LIM I TA TION	4
						LIQ UI DA TION	5
						LIT I GA TION	5
						LO CA TION	4

FINAL POSITION PHIMANY

LO QUA CIOUS	6	OH LA TION	6	PHE CIP I Ta TION	5	REG IS TRA TION	5
MACH I NA TION	5	OH LI GA TION	4	PHE DES TI NA TION	6	REG U LA TION	4
MA CHON	6	OH SEH VA TION	3	PHED I Ca TION	6	RE MA BIL I TA TION	5
MA JOH	2	O CCA SION	2	PHE OCC U Pa TION	5	RE IN CAR NA TION	6
MAL FOH MA TION	6	O CCA SION AL	4	PREP A HA TION	3	RE LA TION	2
MA MMA LI AN	6	OCC U PA TION	3	PRES EN Ta TION	5	RE LAX A TION	5
MA NI A	5	OP ER A TION	2	PRES EN VA TION	5	RE MU NEH A TION	5
MA NI AC	5	O PA TION	5	PRES TI DIG I TA TION	6	RE NUN CI A TION	5
MA NIC	6	OH DI NA TION	6	PRI VA TION	5	RE OR GAN I ZA TION	5
MAN I FES TA TION	5	OR GAN I ZA TION	2	PRO BA TION	5	REP A RA TION	5
MA NIP U LA TION	5	O RI EN TA TION	6	PHOC LA MA TION	5	REP LI CA TION	6
MA PLE	4	OSC I LLA TION	5	PHO CRE A TION	5	REP RE SEN TA TION	4
MA SUN	4	OS TEN TA TION	5	PROF A NA TION	6	RE PU DI A TION	5
MA SUN RY	5	OS TEN TA TIOUS	5	PRO LON GA TION	5	REP U TA TION	3
MAS TUR BA TION	6	OUT RA GEOUS	5	PHO NUN CI A TION	5	RES ER VA TION	4
MA THI AMCH	6	O VA TION	6	PHOP A GA TION	5	RES IG NA TION	4
MA THIA	6	OX I DA TION	5	PRO SA IC	5	RES PI RA TION	5
MA THON	5	PA GAN	5	PHOT ES Ta TION	5	RES TO NA TION	4
MAT U RA TION	6	PA GAN ISM	5	PHOV O CA TION	5	RE TAL I A TION	5
ME DI A TION	5	PAS I NA TION	6	PUB LI CA TION	4	RE TAR DA TION	6
MED I TA TION	5	PA LA TIAL	5	PUG NA CIOUS	5	REV E LA TION	4
MEG A LO MA NI A	6	PA LLA DI UM	5	PU NI FI CA TION	5	RE VER BER A TION	5
MEN DA CIOUS	6	PA PA CY	5	PY RO MA NI A	6	REV O CA TION	6
MEN SU RA TION	6	PA PAL	5	QUAL I FI Ca TION	5	RO TA TION	5
MI GRA TION	5	PA PER	1	QUA SI	5	SA BER	5
MIN IS TRA TION	5	PAR A PHER NA LI A	5	QUA VER	5	SA BLE	5
MISC E LLA NE OUS	5	PAR TIC I PA TION	5	QUO TA TION	4	SA CRAL	6
MO NI LI ZA TION	5	PA THOS	5	RA BIES	5	SA CREO	3
MOD ER A TION	5	PA TIENCE	3	RA CIAL	5	SA GA CIOUS	5
MOD I FI CA TION	5	PA TIENT	2	RA DAR	6	SA LA CIOUS	6
MO LES TA TION	5	PA TRI ARCH	5	RA DI AL	5	SA LI ENT	5
MON TI FI CA TION	5	PA TRI OT	4	RA DI ANCE	5	SA LINE	5
MO SA IC	5	PA TRI OT ISM	4	RA DI ANT	4	SAL I VA TION	6
MUL TI PLI CA TION	5	PA TRON	4	RA DI ATE	5	SAL U TA TION	5
MU TA TION	5	PA TRON AGE	5	RA DI A TION	5	SAL VA TION	4
MU TI LA TION	5	PA TRON ESS	5	RA DI ATOR	5	SAN I TA TION	5
NA DIR	6	PA TRON IZE	5	RA DI O	3	SA PON I FI CA TION	6
NA RED	3	PEN E TRA TION	5	RA DI UM	5	SA TI ATE	5
NA RRA TION	5	PEN E GRI NA TION	6	RA DI US	5	SAT U RA TION	5
NA SAL	5	PER MU TA TION	6	RAM I FI CA TION	5	SA VOR	5
NA TAL	5	PER O RA TION	6	RA PA CIOUS	5	SA VOR Y	5
NA TION	1	PER SON I FI CA TION	5	RAT I FI CA TION	5	SCA BROUS	6
NA TIVE	1	PER SPI CA CIOUS	6	RA TIO	4	SE DA TION	6
NAT U RAL I ZA TION	5	PER SPI RA TION	5	RA VEN	5	SEG RE GA TION	5
NA TURE	1	PER SUA SION	5	RA ZOR	5	SEN SA TION	4
NA VAL	4	PER SUA SIVE	5	RE A GENT	6	SEN SA TION AL	5
NA VEL	6	PER TI NA CIOUS	6	RE AL I ZA TION	5	SEP A RA TION	4
NAV I GA TION	4	PER TUR BA TION	5	REC I TA TION	5	SIG NI FI CA TION	5
NA VY	3	PHA E TON	5	REC LA MA TION	5	SI MUL TA NE OUS	5
NE GA TION	5	PHA LANX	5	REC O MMEN DA TION	4	SIT U A TION	2
NE GO TI A TION	6	PLA CATE	5	REC ON CIL I A TION	5	SO LIC I TA TION	5
NOM I NA TION	4	PLA GI A RISM	6	REC RE A TION	4	SO PHIS TI CA TION	5
NO TA TION	5	PLAN TA TION	4	RE CRIM I NA TION	5	SPA CIOUS	4
NO TI FI CA TION	5	PO LAR I ZA TION	6	REF OR MA TION	5	SPECI AL I ZA TION	5
NULL I FI CA TION	5	POLL I NA TION	5	RE FRIG ER A TION	5	SPEC I FI CA TION	5
NU MER A TION	6	POP U LA TION	2	REF U TA TION	5	SPEC TA TOR	4
O A SIS	5	PO TA TO	2	RE GEN ER A TION	5	SPEC U LA TION	4
						SPON TA NE OUS	5
						SQUA MOUS	6
						STA BI LI ZA TION	5

FINAL POSITION PRIMARY

STA BI LIZE	5	SUFF O CA TION	5	TRANS LA TION	4	VA LENCE	6
STA BLE	3	SUMM A TION	6	TRANS LA TOR	5	VAL U A TION	5
STA DI UM	5	SUPP LI CA TION	5	TRANS MI GRA TION	6	VA POR	4
STAG NA TION	5	SYN CO PA TION	6	TRAN SPI RA TION	5	VA POR IZE	6
STA MEN	5	TA BLE	1	THANS POR TA TION	4	VAR I A TION	4
STAN DAR DI ZA TION	5	TA BLE CLOTH	5	TREP I DA TION	5	VEG E TA TION	4
STA PLE	5	TA BLE LAND	5	THIB U LA TION	5	VEN ER A TION	5
STAR VA TION	5	TA BLE SPOON	4	UL CER A TION	6	VEN TI LA TION	5
STA TION	1	TA BLE SPOON FUL	5	UL TI MA TUM	5	VER BA TIM	6
STA TION AR Y	5	TA BOR	5	UN A BLE	3	VEX A TION	5
STA TION ER	5	TAB U LA TION	5	UN FA VOR A BLE	5	VEX A TIOUS	5
STA TION ER Y	5	TA PER	4	UN GRA CIOUS	5	VI BRA TION	4
STA TUS	5	TAX A TION	4	U NI FI CA TION	5	VIN DI CA TION	5
STER I LI ZA TION	5	TEMP TA TION	4	UN SA VOR Y	5	VI O LA TION	5
STIM U LA TION	5	TE NA CIOUS	5	UN STA BLE	5	VIS I TA TION	5
STIP U LA TION	5	TER MI NA TION	5	U RA NI UM	6	VI TU PER A TION	6
STRAN GU LA TION	6	TIN TI NNAB U LA TION	6	U SUR PA TION	5	VI VA CIOUS	5
STRA TA	5	TI TRA TION	6	U TI LI ZA TION	5	VO CA TION	5
STRAT I FI CA TION	6	TOL ER A TION	5	VA CAN CY	5	VO CA TION AL	5
STRA TUM	5	TO MA TO	4	VA CANT	4	VOL CA NO	4
SUB JU GA TION	5	TOR NA DO	5	VA CATE	5	VOL CA NO	6
SU BOR DI NA TION	5	TRA CHE A	6	VA CA TION	3	VO RA CIOUS	5
SUB STRA TUM	5	THANS FIG U RA TION	6	VAC CI NA TION	5	WA FER	5
SUB TE RMA NE AN	5	THANS FOR MA TION	5	VA GRANT	5	WA GER	5
						WA VER	4

FINAL POSITION SECONDARY

AC CEL ER A TOR	5	DEC O RA TIVE	5	LEG IS LA TIVE	4	PA TRI OT IC	4
A CCU MU LA TIVE	6	DEC O RA TOR	5	LEG IS LA TOR	5	PE JO RA TIVE	6
AD MIN IS TRA TIVE	5	DE NOM I NA TOR	6	LEG IS LA TURE	5	PER AM BU LA TOR	6
AD MIN IS TRA TOR	5	ED U CA TOR	5	ME DI A TOR	5	PER PE TRA TOR	5
AG I TA TOR	5	EL E VA TOR	4	MED I TA TIVE	5	PHRA SE OL O GY	5
ALL I GA TOR	5	ES CA LA TOR	6	MISC E LLA NY	5	RA CI A TION	5
A PPRE CI A TIVE	5	GEN ER A TOR	5	NAV I GA TOR	5	RA DI A TOR	5
AR BI TRA TOR	5	ILL US TRA TOR	5	NEWS PA PER	1	RA DI O AC TIV I TY	6
AU THOR I TA TIVE	5	I MAG I NA TIVE	5	NO MEN CLA TURE	5	RE FRIG ER A TOR	4
A VI A TION	5	IM I TA TIVE	5	NU MER A TOR	6	REG U LA TOR	5
A VI A TOR	5	IM I TA TOR	5	OP ER A TIVE	5	RE MU NER A TIVE	5
CA PA BIL I TY	5	IN CU BA TOR	5	OP ER A TOR	4	RES O NA TOR	6
CO LLAB O RA TOR	5	IN DI CA TOR	5	O RIG I NA TOR	5	SA CRO IL I AC	6
COMM EN TA TOR	5	I NIT I A TIVE	4	PA LE O LITH IC	6	SAND PA PER	5
CO OP ER A TIVE	5	IN SU LA TOR	5	PA LE ON TOL O GY	6	SEP A RA TOR	5
CUL TI VA TOR	5	IN VES TI GA TOR	5	PALL I A TIVE	5	SPEC U LA TIVE	5
CU MU LA TIVE	5	LAND LA DY	5	PA TRI AR CHAL	5	SPEC U LA TOR	5
						STA BI LI ZA TION	5
						TES TA TOR	6
						VEN TI LA TOR	5

FINAL POSITION UNACCENTED

A ER I AL	5
A MOR AL	6
A OR TA	6
CHA OT IC	5
FA TAL I TY	5
GRA DA TION	5
MA IEU TIC	6
NA TIV I TY	5
SA TAN IC	6
VA CA TION	3
VI BRA TOR	5

A SPELLED A E

INITIAL POSITION PRIMARY

ACE	5	ALE	4	BLOCK ADE	5	CHE ATE	2
ACHE	4	APE	5	CANN ON AUE	5	IN ANE	5
AGE	1	ATE	2	COCK AUE	5	LEM ON ADE	5
						STOCK ADE	5

INITIAL POSITION SECONDARY

HEAD ACHE	4
HEART ACHE	5
TOOTH ACHE	5

INITIAL POSITION UNACCENTED

A BUSE VI ATE	5	DE LIN E ATE	6	GRAD U ATE	4	OB VI ATE	5
AC CEL EH ATE	5	DE NUN CI ATE	6	MA RIT U ATE	5	O FFIC I ATE	5
AC CEN TU ATE	5	DE PRE CI ATE	5	MU MIL I ATE	5	OP ER ATE	3
AC TU ATE	5	DE VAL U ATE	6	IM PER SON ATE	5	O PI ATE	5
A OUL TEM ATE	5	DE VI ATE	5	IN CAR CER ATE	6	PER ME ATE	5
A ER ATE	6	DIFF ER EN TI ATE	5	IN CIN ER ATE	6	PER PET U ATE	5
A FFIL I ATE	5	DI SSO CI ATE	5	IN E BRI ATE	6	PINN ATE	5
AL IEN ATE	5	E MA CI ATE	5	IN FAT U ATE	5	PRO LIF ER ATE	6
A LLE VI ATE	5	E NU MER ATE	5	IN FU RI ATE	5	PRO PIT I ATE	5
A PPELL ATE	6	E NUN CI ATE	5	IN GRA TI ATE	5	PUNC TU ATE	5
A PPRE CI ATE	4	E RA DI ATE	5	I NIT I ATE	5	RA DI ATE	5
A PPRO PRI ATE	4	E VAC U ATE	5	IN SIN U ATE	5	RE CU PER ATE	5
AR CU ATE	6	E VAL U ATE	5	IN VIG OR ATE	5	RE FRIG ER ATE	5
A SSO CI ATE	3	E VISC ER ATE	6	I RRA DI ATE	5	RE GEN ER ATE	5
A SSU CI ATE	3	EX AGG ER ATE	4	I TIN ER ATE	6	RE IT ER ATE	5
A TTEN U ATE	6	EX AS PER ATE	5	LAC ER ATE	6	RE PU DI ATE	5
CAR BON ATE	5	EX CO RI ATE	6	LAU RE ATE	5	RE TAL I ATE	5
CO MMIS ER ATE	6	EX ON ER ATE	6	LIB ER ATE	5	RE VER BER ATE	5
CON CIL I ATE	5	EX PA TI ATE	6	LUX U RI ATE	6	RO SE ATE	5
CONN ATE	6	EX PA TRI ATE	6	MAC ER ATE	6	SA TI ATE	5
CO OP ER ATE	4	EX PI ATE	5	METH ANE	6	SIT U ATE	5
DEC ADE	4	EX PRO PRI ATE	6	MOD ER ATE	4	SU PER ANN U ATE	6
DE CEL ER ATE	6	EX TEN U ATE	5	NAU SE ATE	5	TOL ER ATE	5
DE CUSS ATE	6	FLUC TU ATE	5	NE GO TI ATE	5	TRANS LIT ER ATE	6
DE GEN ER ATE	5	GEN ER ATE	5	NO VIT I ATE	6	UN DER GRAD U ATE	5
DE LIB ER ATE	4	GLA CI ATE	6	OB LIT ER ATE	5	VEN ER ATE	5
						VIT I ATE	5

MEDIAL POSITION PRIMARY

A BASE	5	A WAKE	2	BE CAME	1	CAKE	2
A BATE	5	BABE	4	BE HAVE	4	CAME	1
A BATE MENT	5	BAKE	2	BE HATE	6	CANE	4
A BLAZE	5	BALE	5	BE TAKE	5	CAPE	3
ACC O LADE	5	BALE FUL	5	BLADE	3	CAS CADE	5
A FLAME	5	BAL US TRADE	5	BLAME	2	CASE	1
A GAPE	5	BANE	5	BLAZE	3	CASE MENT	5
A MAZE	4	BARR I CADE	5	BRACE	4	CAV AL CADE	5
A MAZE MENT	4	BASE	1	BRACE LET	4	CAVE	3
AM BUS CADE	5	BASE BALL	4	BRAKE	4	CHAFE	5
AN TE DATE	5	BASE BOARD	5	BRAKE MAN	5	CHAM PAGNE	5
A PACE	5	BASE MENT	5	BRAVE	2	CHANGE	1
AR CADE	5	BASE NESS	5	BRAZE	6	CHANGE LESS	5
A RRANGE	2	BASTE	5	BRI GADE	5	CHANGE LING	5
A RRANGE MENT	3	BATE	5	BRO CADE	5	CHASE	3
A SSUAGE	5	BATHE	3	CAGE	3	CHASTE	5
						CO LLATE	6
						CUL O NNADE	5
						CRANE	5

MEDIAL POSITION PRIMARY

CHAPE	5	FOR GAVE	5	MADE	1	RE LATE	3
CRATE	5	FOR SAKE	6	MAKE	1	RE NAME	5
CHAVE	4	FRAME	2	MAKE SHIFT	5	RE PLACE	4
CRAZE	5	FRAME WORK	5	MALE	3	RE PLACE MENT	5
CHU SADE	4	FU SI LLADE	6	NAME	4	RE TAKE	5
DAME	3	GAGE	5	NATE	3	RE TRACE	5
DATE	1	GALE	4	NAZE	5	SAFE	1
DAZE	4	GAME	1	NIS PLACE	5	SAFE GUARD	4
DE BASE	5	GAME STEN	5	NIS SHAPE	5	SAFE TY	2
DE GATE	4	GAPE	5	NIS TAKE	2	SAGE	4
DE FACE	5	GATE	1	NAME	1	SAGE BRUSH	5
DE FAME	5	GAVE	1	NAME LY	4	SAKE	2
DE PLATE	6	GAZE	2	NAME SAKE	5	SALE	2
DE GRADE	5	GER MANE	6	NAPE	5	SAME	1
DE PHAVE	6	GLADE	5	NA RRATE	5	SAME NESS	6
DE RANGE	5	GLAZE	5	NAVE	5	SANE	4
DE RANGE MENT	5	GRACE	2	OR NATE	5	SATE	5
DI LATE	5	GRACE FUL	4	O VER RATE	5	SAVE	1
DIS EN GAGE	5	GRADE	3	O VER TAKE	4	SCALE	2
DIS GRACE	4	GRANGE	5	PACE	2	SCAPE GOAT	5
DIS GRACE FUL	5	GHAPE VINE	5	PAGE	1	SCRAPE	4
DIS PLACE	5	GHATE	4	PALE	2	SE DATE	5
DIS PLACE MENT	5	GRATE FUL	3	PALE FACE	5	SER E NADE	6
DI SSUADE	5	GRAVE	2	PAL I SADE	5	SHADE	1
DIS TASTE	5	GRAZE	4	PANE	4	SHAKE	2
DIS TASTE FUL	5	GHE NADE	6	PA RADE	4	SHALE	5
DRAKE	5	GRI MACE	5	PAR TAKE	5	SHAME	2
DHAPE	5	HALE	5	PASTE	4	SHAME FACED	5
E FFACE	5	HANU MADE	5	PASTE BOARD	5	SHAME FUL	5
EM BRACE	3	HASTE	3	PATE	5	SHAPE	1
EM PLACE MENT	6	HATE	2	PAVE	4	SHAPE LY	5
EN CASE	5	HATE FUL	5	PAVE MENT	4	SHAVE	4
EN GAGE	2	HAZE	5	PER CALE	5	SKATE	3
EN GAGE MENT	4	HOME MADE	5	PER SUADE	3	SLAKE	5
EN GRAVE	5	HU MANE	5	PER VADE	5	SLATE	4
EN RAGE	5	IM PALE	5	PHASE	4	SLAVE	2
EN SLAVE	5	IN FLAME	5	PHRASE	3	SNAKE	4
E QUATE	6	IN FLATE	5	PLACE	1	SPACE	1
E RASE	5	IN HALE	5	PLANE	2	SPADE	4
ES CA LADE	6	IN HU MANE	6	PLATE	2	STAGE	2
ES CA PADE	5	IN SANE	4	PO MADE	6	STAGE COACH	5
ES CAPE	1	IN TER CHANGE	5	PRATE	5	STAKE	4
ES TATE	3	IN TER LACE	5	PRE SAGE	5	STALE	4
ES TRANGE	5	IN VADE	4	PRO FANE	5	STATE	1
E VADE	5	JADE	5	QUAKE	5	STATE LY	4
EA CHANGE	2	JAPE	6	RACE	1	STATE MENT	2
EA HALE	5	KALE	5	RAGE	3	STATE ROOM	5
FACE	1	KNAVE	4	RAKE	4	STAVE	5
FADE	3	LACE	3	RAM PAGE	6	STRAFE	6
FAKE	5	LAKE	1	RANGE	2	STRANGE	1
FAME	2	LAME	4	RAPE	5	SWALE	5
FANE	5	LANE	3	RATE	1	SWATHE	5
FATE	2	LATE	1	RAVE	5	TAKE	1
FATE FUL	5	LATHE	5	RAZE	5	TALE	2
FLAKE	4	LAVE	5	RE A RRANGE	5	TAME	4
FLAME	2	LAZE	6	RE GALE	5	TAPE	5
FORE TASTE	5	MACE	5	RE IN STATE	5	TASTE	1
						THANE	5
						THACE	2
						TRADE	1

MEDIAL POSITION PRIMARY

TRANS LATE	4	VANE	5	WAGE	2	WASTE	1
UN DER TAKE	4	VASE	4	WAKE	2	WASTE FUL	5
UN GRATE FUL	5	VOUCH SAFE	5	WAKE FUL	5	WAVE	1
UN LACE	5	WADE	4	WANE	5	WHALE	5
						WHALE BONE	5

MEDIAL POSITION SECONDARY

A EM O PLANE	4	COUN TER PANE	5	NAME SAKE	5	SEA PLANE	5
AIR PLANE	5	EARTH QUAKE	4	NIC KNAME	5	SELF SAME	5
AN TE DATE	5	FIRE PLACE	4	PALE FACE	5	SHORT CAKE	5
BIRTH PLACE	5	FORE TASTE	5	PAN CAKE	5	SNOW FLAKE	5
BREAST PLATE	5	IN TAKE	5	PLAY MATE	4	STAIR CASE	5
CLASS MATE	5	IN TER STATE	5	MATT LE SNAKE	5	SUIT CASE	5
COMM ON PLACE	5	KEEP SAKE	6	ROOM MATE	5	SUR NAME	5
						TELL TALE	5
						WHOLE SALE	4
						WIN DOW PANE	5

MEDIAL POSITION UNACCENTED

AB DI CATE	5	CAP SU LATE	6	CRE MATE	6	DOM I NATE	4
AB RO GATE	5	CAP TI VATE	5	CUL MI NATE	5	DO MATE	5
A CCOMM O DATE	4	CAR BO MY DRATE	5	CUL TI VATE	3	DU PLI CATE	5
A CCU MU LATE	4	CAS TI GATE	6	CU RATE	5	ED U CATE	4
AC EM GATE	6	CAS TRATE	6	DE BIL I TATE	6	E JAC U LATE	5
AC TI VATE	6	CEL E BRATE	4	DE CAP I TATE	6	EL E VATE	4
A DJU DI CATE	6	CELL O PHANE	6	DEC I MATE	6	E LIM I NATE	4
AD VU CATE	4	CEN TI GRADE	5	DEC O MATE	4	E LON GATE	5
AD VU CATE	4	CIR CU LATE	4	DED I CATE	4	E LU CI DATE	5
A GGLU TI NATE	6	CO AG U LATE	5	DEF E CATE	6	EM A NATE	5
AGG RA VATE	5	COG I TATE	6	DE MY DRATE	6	E MAN CI PATE	5
AGG RE GATE	5	COG NATE	6	DEL E GATE	4	E MAS CU LATE	6
AG I TATE	5	CO LLAB O RATE	5	DE MAR CATE	6	EM I GRATE	5
ALL O CATE	6	COLL I GATE	6	DEM ON STRATE	4	EM U LATE	5
AL TER NATE	4	CO MMEM O RATE	5	DEN I GRATE	6	EN CLAVE	6
A MAL GA MATE	5	CO MMU NI CATE	4	DE NOM I NATE	5	EN ER VATE	6
A MEL IO RATE	5	COM PEN SATE	5	DEP RE CATE	5	ES TI MATE	3
AM PU TATE	5	COM PLI CATE	5	DEP RE DATE	6	E VAP O RATE	5
AN I MATE	5	CON CAT E NATE	6	DER O GATE	6	EX CA VATE	5
A NNI MI LATE	5	CON CAVE	5	DES E CRATE	6	EX CO MMU NI CATE	5
ANN U TATE	6	CON CEN TRATE	4	DE SEG RE GATE	6	EX MIL A RATE	5
AN TIC I PATE	4	CON CLAVE	5	DES I CCATE	5	EX PEC TO RATE	6
A POS TATE	5	CON FAB U LATE	6	DES IG NATE	5	EX POS TU LATE	5
A PPROX I MATE	5	CON FIS CATE	5	DE TER I O RATE	5	EX PUR GATE	6
AR BI TRATE	5	CON GRAT U LATE	4	DE TER MI NATE	5	EX TER MI NATE	5
ARR O GATE	6	CON GRE GATE	5	DET O NATE	6	EX TIR PATE	6
AR TIC U LATE	5	CON JU GATE	5	DEV AS TATE	5	EX TRAP O LATE	6
AR TIC U LATE	5	CON SE CRATE	5	DIC TATE	4	EX TRI CATE	5
A SSASS I NATE	5	CON SOL I DATE	5	DI LAP I DATE	6	FAB RI CATE	5
A SSIM I LATE	5	CON SU LATE	5	DIS IN TE GRATE	5	FA CIL I TATE	5
AS TRO LABE	5	CON SU MMATE	5	DIS LU CATE	5	FASC I NATE	5
BAR BI TU NATE	6	CON TAM I NATE	5	DIS PA RATE	6	FE LIC I TATE	6
BU TANE	6	CON TEM PLATE	4	DI SSEM I NATE	5	FE MALE	3
CAL CU LATE	4	CO OR DI NATE	5	DI SSIM I LATE	6	FIL TRATE	6
CAL I BRATE	6	COR DATE	6	DISS I PATE	5	FLAG E LLATE	6
CAL I PHATE	5	CORN E LATE	5	DI VA GATE	6	FLU O RI DATE	6
CAN DI DATE	3	CO RROB O RATE	5	DI VAN I CATE	6	FOR MU LATE	5
CA PIT U LATE	5	COWR U GATE	6	DO MES TI CATE	5	FRUS TRATE	5
						FUL MI NATE	6
						FU NI GATE	5
						GER MI NATE	5

MEDIAL POSITION UNACCENTED

GES TIC U LATE	5	IN TOX I CATE	5	OSC I LLATE	5	REN O VATE	5
GY RATE	6	IN UN DATE	5	OS CU LATE	6	REP HO BATE	5
HA BIL I TATE	6	IN VER TE BRATE	5	OUT RAGE	4	RE SUSC I TATE	6
HES I TATE	3	IN VES TI GATE	4	O VU LATE	6	RET RO GRADE	5
HI BER NATE	5	IN VI O LATE	6	PAL MATE	6	RO TATE	5
HURR I CANE	5	I RATE	6	PAL PI TATE	5	RU MI NATE	5
HY DRO PLANE	6	IRR I GATE	5	PAR A PHRASE	6	SAT U RATE	5
I LLU MI NATE	4	IRR I TATE	4	PAR TIC I PATE	5	SCIN TI LLATE	6
ILL US TRATE	3	I SO LATE	4	PEN E TRATE	4	SEG RE GATE	5
IM I TATE	4	LAM I NATE	6	PER CO LATE	5	SEP A RATE	2
IMM I GRATE	6	LAND SCAPE	4	PER FO RATE	5	SHAME FAC ED LY	5
IMM O LATE	6	LEG IS LATE	5	PER MAN GA NATE	6	SIL I CATE	6
IM PLI CATE	5	LEV I TATE	6	PER PE TRATE	5	SIM U LATE	5
IM PREG NATE	5	LIQ UI DATE	5	PHOS PHATE	5	SPEC U LATE	5
IN AN I MATE	5	LIT I GATE	6	PIS TI LLATE	5	STAM I NATE	5
IN AR TIC U LATE	5	LO CATE	2	PLA CATE	5	STIM U LATE	4
IN AU DU RATE	5	LU BRI CATE	5	POP U LATE	5	STIP U LATE	5
IN CA PAC I TATE	5	LU CU BRATE	6	POS TU LATE	5	SUB JU GATE	5
IN CAR NATE	5	MAG IS TRATE	4	PO TEN TATE	5	SUB LI MATE	5
IN CUR PU RATE	4	MAG NATE	5	PRE CIP I TATE	5	SUFF O CATE	5
IN CU BATE	6	MAN DATE	5	PRED I CATE	5	SUL FATE	6
IN CUL CATE	5	MA NIP U LATE	5	PRE DOM I NATE	5	SUPP LI CATE	5
IN DE TEM MI NATE	5	MAR I NATE	5	PRE MED I TATE	5	SURR O GATE	6
IN DI CATE	2	MAR MA LADE	5	PRE VAR I CATE	6	SYN DI CATE	5
IN DOC TRI NATE	6	MAS TI CATE	6	PRO BATE	6	TAB U LATE	5
IN DU RATE	6	MA TRIC U LATE	6	PROF LI GATE	5	TER MI NATE	5
IN GRATE	6	MED I TATE	5	PROG NOS TI CATE	6	TES TATE	6
IN MATE	5	MEM BRANE	5	PRO MUL GATE	5	TI RADE	5
IN NATE	5	MI GRATE	5	PROP A GATE	5	TIT I LLATE	6
I NNER VATE	6	MIT I GATE	5	PROS TRATE	5	TRAC TATE	6
INN O VATE	6	MOD U LATE	6	RAM PAGE	6	TRIP LI CATE	6
IN OC U LATE	5	MUN DANE	5	RE BATE	5	TRI UM VI RATE	6
IN SEN SATE	6	MU TI LATE	5	RE CA PIT U LATE	5	UN DER ES TI MATE	5
IN SO LATE	6	NAV I GATE	5	RE CIP RO CATE	5	UN DU LATE	5
IN STI GATE	5	NE CESS I TATE	5	REG U LATE	4	UN GU LATE	6
IN SU LATE	5	NIGHT IN GALE	5	RE GUR GI TATE	6	VA CATE	5
IN TE GRATE	6	NI TRATE	5	RE MA BIL I TATE	5	VAC I LLATE	5
IN TER CA LATE	6	NOM I NATE	4	RE JU VE NATE	5	VEN TI LATE	5
IN TER MU LATE	6	OB DU RATE	5	REL E GATE	5	VER TE BRATE	5
IN TERR O GATE	5	OB LI GATE	5	RE MON STRATE	5	VI GRATE	4
IN TI MATE	4	OC TAVE	5	MEN E GADE	5	VIN DI CATE	5
IN TIM I DATE	5	O RIG I NATE	4	RE NOM I NATE	5	VI O LATE	4

A SPELLED AI

INITIAL POSITION PRIMARY

				AID	2
				AIL	5
				AIL MENT	5
				AIM	2

INITIAL POSITION UNACCENTED

				THAV AIL	5

MEDIAL POSITION PRIMARY

AB STAIN	5	DE TAIL	2	MAIN MAST	5	RE MAIN DEN	4
A CCLAIM	5	DE TAIN	4	MAIN SAIL	5	RE STRAIN	4
A CQUAINT	3	DIS CLAIM	5	MAIN STAY	5	RE STRAINT	4
A CQUAIN TANCE	3	DIS DAIN	4	MAIN TAIN	4	RE TAIN	3
A FRAID	1	DIS DAIN FUL	5	MAIN TEN ANCE	4	RE TAIN ER	5
AIR MAIL	6	DO MAIN	5	NAIL	2	SAIL	1
A MAIN	5	DRAIN	3	OB TAIN	1	SAIL BOAT	5
APP ER TAIN	5	DRAIN AGE	5	OR DAIN	4	SAIL OR	2
A PPRAIS AL	5	EN TAIL	5	O VER LAID	5	SAINT	2
A RRAIGN	5	EN TER TAIN	3	PAID	1	SLAIN	4
ASC ER TAIN	4	EN TER TAIN MENT	4	PAIL	4	SNAIL	5
A SSAIL	4	EX CLAIM	2	PAIN	1	SPRAIN	5
A SSAIL ANT	5	EX PLAIN	1	PAIN FUL	4	STAID	5
A TTAIN	3	FAIL	1	PAINS TAK ING	5	STAIN	4
A TTAIN A BLE	5	FAIL URE	3	PAINT	1	STRAIN	2
A TTAIN MENT	5	FAIN	4	PAIN TER	4	STRAIN ER	5
A TTAINT	5	FAINT	2	PER TAIN	5	STRAIT	4
A VAIL	4	FAITH	2	PLAIN	1	STRAIT EN	5
A VAIL A BLE	4	FAITH FUL	3	PLAINT	5	SUS TAIN	4
A WAIT	3	FLAIL	5	PLAIN TIFF	5	SWAIN	5
BAIL	5	FRAIL	4	PLAIN TIVE	5	TAIL	2
BAIL IFF	5	FRAIL TY	5	PLAIT	5	TAINT	5
BAIT	4	GAIN	1	PRE VAIL	3	TE NRAIN	6
BE WAIL	5	GAIN FUL	5	PRE VAIL ING	5	TRAIL	2
BRAID	4	GAIN SAY	5	PRO CLAIM	3	TRAIL ER	5
BRAIN	2	GAIT	5	QUAIL	5	TRAIN	1
CAM PAIGN	2	GRAIL	6	QUAINT	4	TRAIT	5
CHAIN	2	GRAIN	2	RAID	4	UN FAIL ING	5
CHAM PAIGN	5	HAIL	3	RAID ER	5	UN FAITH FUL	5
CLAIM	1	HAIL STONE	5	RAIL	2	UN GAIN LY	5
CLAIM ANT	5	IN LAID	5	RAILL ER Y	6	UP WRAID	5
COM PLAIN	3	JAIL	4	RAIL ROAD	1	VAIN	2
COM PLAINT	4	JAIL ER	5	RAIL WAY	2	WAIF	5
CON STRAIN	5	LAID	1	RAIN	1	WAIL	4
CON STRAINT	5	LAIN	5	RAIN BOW	4	WAIN SCOT	5
CON TAIN	1	LEG ER DE MAIN	6	RAIN DROP	5	WAIST	3
CON TAIN ER	5	MAID	2	RAIN FALL	5	WAIST COAT	5
COUN TER VAIL	4	MAID EN	3	RAIN Y	4	WAIST LINE	5
CUR TAIL	5	MAIL	2	RE CLAIM	5	WAIT	1
DAIN TY	4	MAIM	5	RE FRAIN	4	WAIT ER	4
DE CLAIM	5	MAIN	2	RE GAIN	4	WAIT RESS	5
DE RAIL	6	MAIN LAND	5	RE MAIN	1	WHAITH	6

MEDIAL POSITION SECONDARY

BLACK MAIL	5	CHIL BLAIN	6	FIN GER NAIL	5	MAIN SAIL	5
BRIDES MAID	5	COCK TAIL	5	GAIN SAY	5	MER MAID	5
CHAM BER MAID	5	FAN TAIL	5	HOUSE MAID	5	MILK MAID	5
						PIG TAIL	5
						TOP SAIL	5

MEDIAL POSITION UNACCENTED

MAIN TAIN	4
POR TRAIT	4
RE TAIL	5
RE TAIL ER	5
SU ZE RAIN	6

FINAL POSITION PRIMARY

AI LER ON	6	CON PLAI SANT	6	GAI LY	5	RAI MENT	5
CAI SSON	5	DAI LY	1	LACK A DAI SI CAL	6	RAI SIN	5
CAI TIFF	5	DAI SY	4	NAI AD	5	TAI LOR	6
						TRAI TOR	4
						TRAI TOR OUS	5

FINAL POSITION UNACCENTED

LI AI SON	5
POR TRAI TURE	5

A SPELLED AI E

INITIAL POSITION PRIMARY

AIDE	5

MEDIAL POSITION PRIMARY

A PPRAISE	5	DIS PRAISE	5	MO NAINE	6	RAISE	1
BRAISE	6	MAIZE	5	POL O NAISE	6	RO MAINE	6
CHAISE	5	MA LAISE	6	PRAISE	2	UP RAISE	5
CO CAINE	5	MAY O NNAISE	5	PRAISE WOR THY	5	WAIVE	5

MEDIAL POSITION UNACCENTED

PTO MAINE	6

A SPELLED AIGH

MEDIAL POSITION PRIMARY

STRAIGHT	1
STRAIGHT EN	4
STRAIGHT WAY	4

MEDIAL POSITION SECONDARY

STRAIGHT FOR WARD	5

A SPELLED AU E

MEDIAL POSITION PRIMARY

GAUGE	5

A SPELLED AY

MEDIAL POSITION SECONDARY

NOW A DAYS	4
SIDE WAYS	5

MEDIAL POSITION UNACCENTED

AL WAYS	1

FINAL POSITION PRIMARY

A FFRAY	5	DE CAY	3	LAY MAN	5	POR TRAY	5
A LLAY	5	DE FRAY	5	LAY OUT	5	PRAY	2
A RRAY	4	DE LAY	2	MAY	1	RAY	2
A SSAY	5	DIS MAY	4	MAY BE	2	RAY ON	5
A STRAY	5	DIS PLAY	2	MAY HEM	6	RE LAY	5
A WAY	1	E SSAY	4	NAY	3	RE PAY	4
AY	4	FAY	5	O KAY	5	SAY	1
BAY	1	FLAY	5	OUT LAY	5	SLAY	4
BAY O NET	5	FRAY	5	O VER LAY	5	SPLAY	6
BE LAY	6	GAIN SAY	5	PAY	1	SPRAY	4
BE TRAY	3	GAY	2	PAY A BLE	5	STAY	1
BRAY	5	GAY E TY	5	PAY MENT	3	STRAIGHT WAY	4
CLAY	3	GAY LY	5	PLAY	1	STRAY	4
CRAY FISH	5	GRAY	1	PLAY FELL OW	5	SWAY	3
CRAY ON	5	HALF WAY	4	PLAY FUL	5	TO DAY	1
DAY	1	HAY	3	PLAY GROUND	4	TRAY	4
DAY BREAK	5	HAY COCK	5	PLAY HOUSE	5	WAY	1
DAY DREAM	5	HAY STACK	5	PLAY MATE	4	WAY FAR ER	5
DAY LIGHT	4	JAY	4	PLAY THING	5	WAY LAY	5
DAY TIME	4	LAY	1	PLAY WRIGHT	5	WAY SIDE	5
						WAY WARD	5

FINAL POSITION SECONDARY

ALL EY WAY	5	GANG WAY	5	MID DAY	5	ROAD WAY	5
ARCH WAY	5	HALL WAY	5	MID WAY	5	RUN A WAY	5
BIRTH DAY	3	HEAD WAY	5	NOON DAY	5	RUN WAY	5
BY WAY	5	HEAR SAY	5	NOSE GAY	5	SPILL WAY	5
CAUSE WAY	5	HEY DAY	5	OUT LAY	5	STAIR WAY	5
DRIVE WAY	5	HIGH WAY	3	O VER LAY	5	STOW A WAY	5
EV ER Y DAY	4	HIGH WAY MAN	5	PASS AGE WAY	5	SUB WAY	5
FAIR WAY	6	MAIN STAY	5	PATH WAY	5	THAM WAY	5
FAR A WAY	5	MAY MAP	5	PHO TO PLAY	5	WA TER WAY	5
GAIN SAY	5	MAY O NNAISE	5	RAIL WAY	2	WAY LAY	5

FINAL POSITION UNACCENTED

AN Y WAY	2
CAR A WAY	5
CHAM BRAY	5
ESS AY	4
FUR AY	5
HOL I DAY	2
LAY ETTE	5

A SPELLED AY E

FINAL POSITION PRIMARY

AVE	4

A SPELLED E

FINAL POSITION PRIMARY

A LLE GRO	6
CA FE	5
MA CHE TE	6
ME SA	5
U KU LE LE	5

FINAL POSITION SECONDARY

CAR BU RE TOR	5

FINAL POSITION UNACCENTED

AL CAL DE	5
AN DAN TE	6
E LITE	6
FI NA LE	5
FOR TE	6
IM PRE SA RI O	6
LE GA TO	6
MA CHE TE	6
ME LEE	5
RE GIME	5

A SPELLED E E

MEDIAL POSITION PRIMARY

CHEPE	5
FETE	5

FINAL POSITION PRIMARY

MAT I NEE	5
ME LEE	5
NEG LI GEE	5

FINAL POSITION UNACCENTED

EN TREE	5

A SPELLED EA

MEDIAL POSITION PRIMARY

BREAK	1
BREAK AGE	5
BREAK DOWN	5
BREAK ER	5
BREAK WA TER	5
GHEAT	1
STEAK	4

MEDIAL POSITION SECONDARY

BEEF STEAK	5
DAY BREAK	5
HEART BREAK	5
HEART BREAK ING	5
LAW BREAK ER	5
OUT BREAK	4

FINAL POSITION PRIMARY

YEA	4

A SPELLED EI

MEDIAL POSITION PRIMARY

DEIGN	5
FEIGN	5
FEINT	5
REIGN	3
REIN	4
REIN DEER	5
SHEIN	5
SUR VEILL ANCE	5
UN VEIL	5
VEIL	3
VEIN	3

FINAL POSITION PRIMARY

NEI NOUS	5
NI SEI	4
O BEI SANCE	5

A SPELLED EI E

MEDIAL POSITION PRIMARY

BEIGE	5
SEINE	5

A SPELLED EIGH

INITIAL POSITION PRIMARY

EIGHT	1

MEDIAL POSITION PRIMARY

FHEIGHT	3
FREIGHT ER	5
HEIGHT	1
HEIGHT Y	5

MEDIAL POSITION SECONDARY

HEAV Y WEIGHT	6
LIGHT WEIGHT	5
O VER WEIGHT	5

FINAL POSITION PRIMARY

EIGH TEEN	3
EIGH TEENTH	4
EIGH TY	4
IN VEIGH	6
NEIGH	5
NEIGH BOR	1
NEIGH BOR HOOD	3
OUT WEIGH	5
SLEIGH	5
WEIGH	2

A SPELLED EI

FINAL POSITION PRIMARY

BE HET	5
BOU QUET	5
BU FFET	4
CRO CHET	5
CRO QUET	5
RIC O CHET	6

FINAL POSITION UNACCENTED

BALL ET	5
BOUR HET	6
SO BRI QUET	6

A SPELLED EY

FINAL POSITION PRIMARY

A BEY ANCE	5	CON VEY ANCE	5	MEY	4	PREY	4
BEY	5	DIS O BEY	5	MEY DAY	5	PUR VEY	5
CON VEY	4	GREY HOUND	5	O BEY	2	SUR VEY	3
						THEY	1
						WHEY	5

A TOTAL 2,248

					INITIAL		MEDIAL		FINAL	
A SPELLED A	TOTAL	1,002	44.57%							
				PRIMARY	6	54.54%	105	80.15%	776	90.44%
				SECONDARY	3	27.27%	25	19.08%	71	8.28%
				UNACCENTED	2	18.18%	1	0.76%	11	1.27%
				TOTAL	11	1.09%	131	13.07%	860	85.82%
A SPELLED A E	TOTAL	798	35.14%		INITIAL		MEDIAL		FINAL	
				PRIMARY	13	10.74%	315	47.08%	0	0.00%
				SECONDARY	3	2.47%	31	4.63%	0	0.00%
				UNACCENTED	105	86.77%	323	48.28%	0	0.00%
				TOTAL	121	15.31%	669	84.68%	0	0.00%
A SPELLED AI	TOTAL	208	9.25%		INITIAL		MEDIAL		FINAL	
				PRIMARY	4	80.00%	168	89.83%	14	87.50%
				SECONDARY	0	0.00%	14	7.48%	0	0.00%
				UNACCENTED	1	20.00%	5	2.67%	2	12.50%
				TOTAL	5	2.40%	187	89.90%	16	7.69%
A SPELLED AI E	TOTAL	18	0.80%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	16	94.11%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	1	5.88%	0	0.00%
				TOTAL	1	5.55%	17	94.44%	0	0.00%
A SPELLED AIGH	TOTAL	4	0.17%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	3	75.00%	0	0.00%
				SECONDARY	0	0.00%	1	25.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	4	100.00%	0	0.00%
A SPELLED AU E	TOTAL	1	0.04%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	1	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	100.00%	0	0.00%
A SPELLED AY	TOTAL	131	5.82%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	81	63.28%
				SECONDARY	0	0.00%	2	66.66%	40	31.25%
				UNACCENTED	0	0.00%	1	33.33%	7	5.46%
				TOTAL	0	0.00%	3	2.29%	128	97.70%
A SPELLED AY E	TOTAL	1	0.04%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	1	100.00%
A SPELLED E	TOTAL	16	0.71%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	5	31.25%
				SECONDARY	0	0.00%	0	0.00%	1	6.25%
				UNACCENTED	0	0.00%	0	0.00%	10	62.50%
				TOTAL	0	0.00%	0	0.00%	16	100.00%

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A	SPELLED E F	TOTAL	8	0.26%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	2	100.00%	3	75.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	1	25.00%
					TOTAL	0	0.00%	2	33.33%	4	66.66%
A	SPELLED EA	TOTAL	14	0.62%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	7	53.84%	1	100.00%
					SECONDARY	0	0.00%	6	46.15%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	13	92.85%	1	7.14%
A	SPELLED EI	TOTAL	14	0.62%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	11	100.00%	3	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	11	78.57%	3	21.42%
A	SPELLED EI F	TOTAL	2	0.08%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	2	100.00%	0	0.00%
A	SPELLED EIGH	TOTAL	18	0.80%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	4	57.14%	10	100.00%
					SECONDARY	0	0.00%	3	42.85%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	5.55%	7	38.88%	10	55.55%
A	SPELLED ET	TOTAL	9	0.40%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	6	66.66%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	3	33.33%
					TOTAL	0	0.00%	0	0.00%	9	100.00%
A	SPELLED EY	TOTAL	14	0.62%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	14	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	14	100.00%

A2 SPELLED A

INITIAL POSITION PRIMARY

TI AR A	5

MEDIAL POSITION PRIMARY

A GRAR I AN	5	MI LAR I OUS	5	PRE CAR I OUS	5	TRANS PAR ENT	4
AN TI QUAR I AN	5	HON O RAR I UM	6	PRE PAR EU NESS	5	TRIN I TAR I AN	6
A QUAR I UM	5	MU MAN I TAR I AN	5	PRO LE TAR I AN	5	UN A WARES	5
AU THOR I TAR I AN	6	IN VAR I A BLE	5	PRO LE TAR I AT	5	UN WAR Y	5
BAR BAR I AN	5	LI BRAR I AN	5	RAR E FY	6	U TIL I TAR I AN	5
CAL CAR E OUS	5	MA LAR I A	5	SAN I TAR I UM	5	VA GAR Y	5
CA NAR Y	5	MA LAR I AL	5	SAN I TAR I UM	6	VAR I A BLE	5
CHAR Y	6	MUL TI FAR I OUS	6	SCAR CI TY	5	VAR I ANCE	5
DAR ING	5	NE FAR I OUS	5	SCE NAR I O	5	VAR I ANT	5
E QUAL I TAR I AN	6	PAR ENT	2	SEC RE TAR I AT	6	VAR IED	4
GAR ISH	5	PAR EN TAGE	5	SEC TAR I AN	6	VAR I E GAT ED	5
GLAR ING	5	PAR ENT HOOD	5	SO LAR I UM	6	VAR I OUS	1
GRA MMAR I AN	5	PAR ING	5	TO TAL I TAR I AN	6	VAR Y	2
GRE GAR I OUS	5	PLAN E TAR I UM	6	TRANS PAR EN CY	5	VEG E TAR I AN	5
						VI CAR I OUS	6
						WAR I LY	3
						WAR Y	5

MEDIAL POSITION SECONDARY

ROSE MAR Y	5
SEA FAR ING	5
VAR I A TION	4
WAY FAR ER	5

A2 SPELLED A E

MEDIAL POSITION PRIMARY

A WARE	3	CARE LESS	4	FLARE	4	SCARE	3
BARE	2	CARE TAK ER	5	GLARE	4	SCARE CROW	5
BARE FOOT	5	CARE WORN	5	HARE	4	SHARE	1
BARE FOOT ED	5	COM PARE	2	MARE	4	SHARE HOL DER	5
BARE HEAD ED	5	DARE	1	PARE	5	SNARE	4
BE WARE	4	DARE DEVIL	6	PRE PARE	1	SPARE	2
BLARE	5	DE CLARE	1	RARE	3	SQUARE	1
CARE	1	EN SNARE	5	RARE LY	4	STARE	2
CARE FREE	5	FARE	2	SCARCE	4	TARE	5
CARE FUL	2	FARE WELL	3	SCARCE LY	2	UN A WARE	5
						WARE	4
						WARE HOUSE	4

MEDIAL POSITION SECONDARY

EAR THEN WARE	5
GLASS WARE	5
HARD WARE	5
NIGHT MARE	5
SIL VER WARE	5
THREAD BARE	5
WAR FARE	4
WEL FARE	4

A2 SPELLED AI

INITIAL POSITION PRIMARY

AIR	1
AIR CHAFT	5
AIR I LY	5
AIR MAIL	6
AIR PLANE	5
AIR PORT	5
AIR SHIP	5
AIR TIGHT	5
AIR Y	5

MEDIAL POSITION PRIMARY

A FFAIR	1	DE SPAIR	3	FLAIR	5	LAIR	5
BAIRN	5	DOWN STAIRS	4	HAIR	1	LAIRD	5
CAIRN	5	FAIR	1	HAIR DRESS ER	5	PAIR	1
CHAIR	1	FAIR NESS	5	HAIR LESS	5	PHAIR IE	4
CHAIR MAN	6	FAIR WAY	6	HAIR PIN	5	RE PAIR	3
DAIR Y	4	FAIR Y	3	HAIR Y	5	STAIR	2
DEB O NAIR	5	FAIR Y LAND	5	IM PAIR	5	STAIR CASE	5
						STAIR WAY	5
						UN FAIR	5
						UP STAIRS	5

MEDIAL POSITION SECONDARY

ARM CHAIR	5
HORSE HAIR	5
MO HAIR	5
UP STAIRS	5

MEDIAL POSITION UNACCENTED

CLAIR VOY ANT	6
COR SAIR	5

A2 SPELLED AI E

INITIAL POSITION PRIMARY

BILL ION AIRE	6
MILL ION AIRE	4
QUES TIONN AIRE	5

A2 SPELLED E

MEDIAL POSITION PRIMARY

BO LER O	6

MEDIAL POSITION UNACCENTED

THER EIN	4
WHER EIN	4
WHER EV ER	3

A2 SPELLED E E

INITIAL POSITION PRIMARY

ERE	3

MEDIAL POSITION PRIMARY

POR TIERE	5
THERE	1
THERE A BOUTS	5
THERE FORE	1
WHERE	1
WHERE A BOUTS	5
WHERE FORE	3

MEDIAL POSITION SECONDARY

EV ER Y WHERE	2
SOME WHERE	2
THERE UN TO	5
THERE U PON	4
THERE WITH AL	5
WHERE SO EV ER	5
WHERE U PON	4
WHERE WITH AL	5

MEDIAL POSITION UNACCENTED

AN Y WHERE	3	THERE AT	5	THERE OF	4	WHERE AS	4
ELSE WHERE	4	THERE BY	4	THERE ON	5	WHERE AT	5
NO WHERE	4	THERE FOR	5	THERE TO	5	WHERE BY	4
THERE AF TER	4	THERE FROM	5	THERE WITH	4	WHERE OF	5
						WHERE ON	5
						WHERE WITH	5

A2 SPELLED EA

MEDIAL POSITION PRIMARY

BEAR	1
BEAR ER	4
BEAR ING	4
BEAR SKIN	5
FOR BEAR	5
FOR BEAR ANCE	5
O VER BEAR	5
PEAR	4
SWEAR	4
TEAR	1
WEAR	1

MEDIAL POSITION SECONDARY

BUG BEAR	5
UN DER WEAR	5

A2 SPELLED EI

INITIAL POSITION PRIMARY

HEIH	4
HEIH ESS	5
HEIH LOOH	5

MEDIAL POSITION PRIMARY

THEIR	1
THEIRS	4

42 SPELLED EY

INITIAL POSITION PRIMARY

EYN IE 5

A2	TOTAL	220								
A2	SPELLED A	TOTAL	64	29.09%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	59	93.65%	0	0.00%
					SECONDARY	0	0.00%	4	6.34%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	1.56%	63	98.43%	0	0.00%
A2	SPELLED A E	TOTAL	50	22.72%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	42	84.00%	0	0.00%
					SECONDARY	0	0.00%	8	16.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	50	100.00%	0	0.00%
A2	SPELLED AI	TOTAL	46	20.90%		INITIAL		MEDIAL		FINAL
					PRIMARY	9	100.00%	31	83.78%	0	0.00%
					SECONDARY	0	0.00%	4	10.81%	0	0.00%
					UNACCENTED	0	0.00%	2	5.40%	0	0.00%
					TOTAL	9	19.56%	37	80.43%	0	0.00%
A2	SPELLED AI E	TOTAL	3	1.36%		INITIAL		MEDIAL		FINAL
					PRIMARY	3	100.00%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	3	100.00%	0	0.00%	0	0.00%
A2	SPELLED E	TOTAL	4	1.81%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	1	25.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	3	75.00%	0	0.00%
					TOTAL	0	0.00%	4	100.00%	0	0.00%
A2	SPELLED E E	TOTAL	34	15.45%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	7	21.21%	0	0.00%
					SECONDARY	0	0.00%	8	24.24%	0	0.00%
					UNACCENTED	0	0.00%	18	54.54%	0	0.00%
					TOTAL	1	2.94%	33	97.05%	0	0.00%
A2	SPELLED EA	TOTAL	13	5.90%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	11	84.61%	0	0.00%
					SECONDARY	0	0.00%	2	15.38%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	13	100.00%	0	0.00%
A2	SPELLED EI	TOTAL	5	2.27%		INITIAL		MEDIAL		FINAL
					PRIMARY	3	100.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	3	60.00%	2	40.00%	0	0.00%
A2	SPELLED EY	TOTAL	1	0.45%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	100.00%	0	0.00%	0	0.00%

A3 SPELLED A

INITIAL POSITION PRIMARY

AB A CUS 6
ABB ESS 5
ABB EY 4
ABB OT 4
AB DI CATE 5
AB JECT 5
AB NU GATE 5
AB SCESS 5
AB SENCE 3
AB SENT 3
AB SINTHE 6
AB SO LUTE 3
AB SO LUTE LY 3
AB STI NENCE 5
AB STRACT 5
AC CENT 4
AC CESS 4
AC CI DENT 2
ACC U RA CY 4
ACC U RATE 4
AC ER BATE 6
AC E TONE 6
AC IU 3
AC ME 5
AC NE 6
AC O NITE 5
AC RID 5
AC RI MO NY 6
AC MO BAT 5
AC RO NYM 6
ACT 1
AC TING 4
AC TION 1
AC TI VATE 6
AC TIVE 2
AC TOR 4
AC THESS 4
AC TU AL 2
AC TU AL I TY 5
AC TU ALL Y 4
AC TU ATE 5
AU 5
AD AGE 5
AD A MANT 5
ADD 1
ADD END 6
ADD EN 5
AUD ICT 5
ADD I TIVE 6
AD E NOIU 5
AD EPT 5
AD E QUA CY 6
AD E QUATE 4
ADJ EC TIVE 5
ADJ UNCT 5
ADJ U TANT 6

AD MI RA BLE 4
AD MI RAL 4
AD MI RAL TY 5
AD VENT 5
AD VERB 6
AD VER SAR Y 5
AD VER TISE 4
AD VER TIS ER 5
AD VER TIS ING 4
AD VO CA CY 5
AD VO CATE 4
AU VO CATE 4
ADZ 6
AFF A BLE 5
AFF ER ENT 6
AFF LU ENCE 5
AFF LU ENT 5
AFT 5
AF TER 1
AF TER BUR NER 6
AF TER E FFECT 6
AF TER MATH 5
AF TER THOUGHT 5
AF TER WARD 3
AF TER WARDS 3
AG ATE 5
AGG RAN DIZE 6
AGG RA VATE 5
AGG RE GATE 5
AG ILE 5
AG I TATE 5
AG I TA TOR 5
AG O NIZE 5
AG O NY 4
AG RI CUL TURE 3
AL A BAS TER 5
AL BA CORE 6
AL BA TROSS 5
AL BUM 5
AL CHE MIST 5
AL CHE MY 6
AL CO HOL 4
AL COVE 5
AL GAE 5
AL GE BRA 5
AL I BI 5
AL I MO NY 5
AL KA LI 5
AL KA LINE 5
AL KA LOID 5
ALL E GO RY 5
ALL ER GY 6
ALL EY 4
ALL EY WAY 5
ALL I GA TOR 5
ALL O CATE 6

AL OES 5
AL PHA 5
AL PHA BET 5
AL PINE 5
AL TI TUDE 4
AL TO 5
AL UM 6
AM 1
AM A TU RY 6
AM A ZON 5
AM BAGE 6
AM BER 5
AM BLE 5
AM BU LANCE 5
AM BU LA TO RY 6
AM BUSH 5
AM E THYST 5
AM I CA BLE 5
AM I TY 5
AM NES TY 5
AM O RIST 5
AM OR TIZE 6
AM PERE 6
AM PHI THE A TER 5
AM PLE 4
AM PLI FI ER 5
AM PLI FY 5
AM PLI TUDE 5
AM PLY 5
AM PU TATE 5
AM U LET 6
AN 1
AN A GRAM 6
AN A LOGUE 6
AN A LYZE 4
AN AR CHIST 5
AN AR CHY 5
AN CES TOR 4
AN CES THY 5
AN CHOR 4
AN CHOR AGE 5
AN CI LLAR Y 6
AND 1
AN EC DOTE 5
AN GER 2
AN GLE 3
AN GLER 5
AN GLING 5
AN GRI LY 4
AN GRY 2
AN GUISH 4
AN GU LAR 5
AN ILE 6
AN I LINE 5
AN I MAL 1
AN I MATE 5

AN I MAT ED 5
AN I MISM 6
AN KLE 4
AN KLET 6
ANN AL IST 5
ANN ALS 5
ANN EX 5
ANN O TATE 6
ANN U AL 3
AN ODE 6
AN SWER 1
AN SWER A BLE 5
ANT 3
AN TE DATE 5
AN TE LOPE 5
AN TE ROOM 5
AN THEM 5
AN THER 5
AN THRA CITE 5
AN THRO POID 6
AN TI 5
AN TI BOD Y 6
AN TIC 5
AN TI DOTE 5
AN TI MO NY 5
AN TI QUAR Y 5
AN TI QUAT ED 5
AN TO NYM 6
AP A THY 5
AP EN TURE 5
APH O RISM 5
AP O GEE 6
AP O PLEX Y 5
APP A NAGE 6
APP E TITE 4
APP E TIZ ER 5
APP E TIZ ING 5
APP LE 2
APP LI CA BLE 5
APP LI CANT 5
APT 4
AP TI TUDE 5
AQ UA 6
AQ UE DUCT 5
AQ UI LINE 5
AR A BLE 5
AR IO 5
AHR ANT 5
ARR AS 5
ARR O GANCE 5
AHR O GANT 5
AHR O GATE 6
ARR OW 2
ARR O WHEAD 5
AS 1
AS COT 6
ASH 2
ASH EN 5
AS I NINE 6

INITIAL POSITION PRIMARY

ASH	1	AV A LANCHE	5	FI AS CO	6	PE CU LI AR I TY	4
ASP	6	AV A RICE	5	GEN E AL O GY	6	PE DI AT RICS	6
AS PECT	4	AV E NUE	2	GEN ER AL I TY	5	PER AM BU LA TOR	6
AS PEN	5	AV ER AGE	2	GER I AT RICS	6	PI AN IST	5
AS PHALT	5	AV ID	5	HERE AF TER	4	PI AN O	4
AS PHO DEL	5	AX	3	HEX AM E TER	5	PI AZZ A	5
AS PIC	5	AX I AL	6	IM PAR TI AL I TY	5	PO TEN TI AL I TY	5
AS PI RIN	6	AX IL	5	IN ACC U RATE	5	PROB LEM AT I CAL	5
ASS	4	AX I OM	5	IN AC TION	5	RE ACT	5
ASS ET	5	AX IS	5	IN AC TIVE	5	RE AC TION	4
ASS ETS	5	AX LE	5	IN AD E QUA CY	5	RE AC TION AR Y	5
AS TER	5	AZ I MUTH	6	IN AD E QUATE	5	RE AC TOR	6
AS TER ISK	6	AZ URE	5	IN AN I MATE	5	RE AL I TY	4
AS TER OID	5	BE AT I FY	6	IN AN I TY	6	RI AL TO	6
AS TRAL	6	CHRYS AN THE MUM	5	IN DI VID U AL I TY	5	SEX U AL I TY	6
AS TRO LABE	5	CO AG U LATE	5	IN TER AC TION	5	SPIR IT U AL I TY	5
AT	1	COUN TER ACT	5	LIG ER AL I TY	5	SU PER ANN U ATE	6
AT A VIST	6	DI AG O NAL	5	MAC AD AM	5	SYS TEM AT IC	5
ATH LETE	5	UI AN E TER	4	ME AN DER	5	THE AT RI CAL	5
AT LAS	5	E CCLE SI AS TIC	5	MI AS MA	6	THERE AF TER	4
AT MOS PHERE	3	E CCLE SI AS TI CAL	5	MU RI AT IC	6	THERE AT	5
AT OLL	6	EN ACT	5	NATI ON AL I TY	5	TRANS ACT	5
AT OM	5	EN ACT MENT	5	O CE AN IC	6	TRANS AC TION	5
AT RO PHY	5	EN AM EL	5	O LE AN DER	6	TRI AN GU LAR	5
ATT IC	4	EN AM OR	5	OP ER AT IC	5	TRIV I AL I TY	5
ATT I TUDE	2	EN THU SI AS TIC	4	OX AL IC	6	UN NE AL I TY	5
ATT RI BUTE	4	FA MIL I AR I TY	5	PAR TI AL I TY	5	WHERE AS	4
						WHERE AT	5

INITIAL POSITION SECONDARY

AB A LO NE	6	AD O LESC ENCE	5	AN PU TEE	6	APP ER CEP TION	6
AB DI CA TION	5	AD O LESC ENT	5	AN AL GE SIC	6	APP ER TAIN	5
AB ERR A TION	6	AD O RA TION	5	AN A LYT IC	5	APP LI CA TION	3
AB NOR MAL I TY	6	AD VAN TA GEOUS	5	AN A LYT I CAL	5	APP O SITI ON	6
AB O LITI ON	5	AD VEN TITI OUS	5	AN A TOM I CAL	5	APP RE HEND	5
AB O LITI ON IST	5	AFF A BIL I TY	5	AN E MON E TER	6	APP RE HEN SION	4
AB O RIG I NAL	5	AFF EC TA TION	5	AN ES THE SI A	6	APP RE HEN SIVE	5
AB O RIG I NE	5	AFF I DA VIT	5	AN ES THET IC	5	APP RO BA TION	5
AB SEN TEE	5	AFF IR MA TION	5	AN I MA TION	5	AR IS TOC RA CY	5
AB SO LU TION	5	AF TER NOON	1	AN I MOS I TY	5	AR ITH MET I CAL	5
AC A DEM IC	5	AGG RE GA TION	5	ANN EX A TION	5	AR O MAT IC	5
AC A DEM I CAL	5	AG I TA TION	4	ANN I VER SA RY	5	ASC ER TAIN	4
AC CI DEN TAL	5	AG RI CUL TUR AL	4	AN TE CEDE	4	AS PI RA TION	5
ACC LA MA TION	5	AL CO HOL IC	5	AN TE CED ENT	5	ASS IG NA TION	6
ACC O LADE	5	AL GE BRA IC	6	AN TE DATE	5	AS TRO LOG I CAL	5
ACC U SA TION	5	AL I MEN TA RY	5	AN THRO POL O GIST	5	AS TRO NOM I CAL	5
ACH RO MAT IC	6	ALL E GA TION	5	AN THRO POL O GY	5	AT MOS PHER IC	5
ACQ UI ESCE	5	ALL E GOR I CAL	5	AN TI BI OT IC	6	AV A RICI OUS	5
ACQ UI ESC ENCE	5	AL PHA BET I CAL	5	AN TI QUAR I AN	5	AV O CA TION	5
ACQ UI SITI ON	5	AL TRU IS TIC	5	AN TI SEP TIC	5	JACK ASS	5
AC TU AL I TY	5	AM A TEUR	4	AN TI THET IC	6	PICK AX	5
AD A MAN TINE	5	AM BI DEX TROUS	6	AP A THET IC	5	PINE APP LE	4
AD AP TA TION	5	AM BI GU I TY	5	AP OS TOL IC	5	POL Y AN DRY	6
ADD RESS EE	6	AM BUS CADE	5	APP A RA TUS	4	POT ASH	5
AD MI RA TION	4	ANN U NITI ON	5	APP A RITI ON	5	PHE AN GLE	5
AD MO NITI ON	5	AN PLI FI CA TION	6	APP E LA TION	5	TRI AN GLE	5

INITIAL POSITION UNACCENTED

AB OU MEN	5	AD MIRE	2	ANN ALS	5	BI AS	5
AB DOM I NAL	5	AD MIR ER	5	ANN U AL	3	BI CAM ER AL	6
AB DUCT	6	AD MISS I BLE	6	AN TAG O NISM	5	BI ENN I AL	5
AB DUC TION	6	AD MISSI ON	4	AN TAG O NIST	5	BI MET ALL ISM	5
AB MOR	5	AD MIT	1	AN TAG O NIS TIC	5	BI NO MI AL	6
AB MORR ENCE	5	AD MITT ANCE	5	AN TAG O NIZE	5	BOOM ER ANG	5
AB MORR ENT	5	AD MIX TURE	5	ANT ARC TIC	5	BRID AL	5
AB JURE	5	AD MON ISM	5	AN TENN A	5	BRIG AND	5
AB LA TION	6	AD NE NAL	6	AN TER I UR	5	BRIG AN TINE	6
AB LU TION	5	AD SORB	6	AN THOL O GY	5	BUR I AL	4
AB NOR MAL	5	AD VANCE	1	AN TIC I PATE	4	CAR AT	5
AB RA SION	6	AD VANCED	4	AN TIC I PA TION	5	CAR DI AC	6
AB RUPT	5	AD VANCE MENT	5	AN TIC I PA TO RY	6	CAS U AL	4
AB SCOND	6	AD VAN TAGE	2	AN TIN O MY	6	CAS U AL TY	5
AB SOLVE	5	AD VEN TURE	2	AN TIP A THY	5	CAUS AL	4
AB SORB	4	AD VEN TUR ER	5	AN TI QUAR I AN	5	CAV AL CADE	5
AB SOR BENT	5	AD VEN TUR OUS	5	AN TIQUE	5	CAV AL RY	4
AB SOR BING	5	AD VERSE	5	AN TIG UI TY	5	CEN TENN I AL	5
AB SORP TION	5	AD VER SI TY	5	A PPRAIS AL	5	CER E AL	4
AB STAIN	5	AD VERT	6	A PPROV AL	4	CER E MO NI AL	5
AB STEN TION	6	AD VER TISE MENT	4	ARR ANT	5	CHAR AC TER	1
AB STRACT	6	AD VICE	2	ARR AS	5	CHAR AC TER IS TIC	3
AB STRAC TED	5	AD VIS A BLE	5	A RRIV AL	3	CHAR AC TER I ZA TION	5
AB STRAC TION	5	AD VISE	3	AR TER I AL	6	CHAR AC TER IZE	5
AB STRUSE	5	AD VIS ER	4	AR TI FICI AL	4	CHIV AL ROUS	5
AB SURD	4	AD VI SO RY	5	AS BES TOS	5	CHIV AL RY	4
AB SUR DI TY	5	A ER I AL	5	AS CRIBE	5	CLAIM ANT	5
A CAD E MICI AN	5	AE NOS TIC	6	AS PAR A GUS	5	CLAIR VOY ANT	6
AC CEDE	5	A GHAR I AN	5	AS PER I TY	6	CLI MICI AN	6
AC CEL ER ATE	5	AG RI CUL TUR AL	4	AS PER SION	5	CO LLAT ER AL	5
AC CEL ER A TION	5	AL BI NO	5	AS PIR ANT	5	CO LLO QUI AL	5
AC CEL ER A TOR	5	AL BU MEN	6	AS PIR ANT	5	CO LO NI AL	4
AC CENT	4	AL FAL FA	5	AS PIRE	5	CO LOSS AL	5
AC CEN TU ATE	5	AL FRES CO	6	A SSAIL ANT	5	CO ME DI AN	5
AC CEPT	1	A LI AS	5	AS TON ISH	4	COMM AN DANT	5
AC CEP TA BLE	5	A LLU VI AL	5	AS TON ISH MENT	4	COMM AN DEER	5
AC CEP TANCE	4	AL PAC A	6	AS TOUND	4	CON CEP TU AL	6
AC CESS I BLE	5	AL TIM E TER	6	AS TRIN GENT	5	CON DITI ON AL	5
AC CESSI ON	5	AM BASS A DOR	4	AS TROL O GER	5	CON GRE GA TION AL	5
AC CESS O RY	5	AM BIG U OUS	5	AS TROL U GY	5	CON GRESSI ON AL	5
AC KNOWL EDGE	4	AM BITI ON	3	AS TRON O MER	4	CON STI TU TION AL	4
AC KNOWL ED GMENT	5	AM BITI OUS	4	AS TRON O MY	5	CON TIN U AL	4
A CQUITT AL	5	AM BRO SI A	5	AS TUTE	5	CON TRAC TU AL	5
AC TIV I TY	2	AM BRO SI AL	5	ATH LET IC	4	CON VEN TION AL	5
AC TU AL	2	AM BRO SI AL	5	ATH LET ICS	5	CON VIV I AL	5
AC TU ALL Y	4	AM NE SI A	6	AU THOR I TAR I AN	6	COR AL	4
AD AP TA TION	5	A MOR AL	6	A VOW AL	5	COR PO RE AL	6
A DDITI ON AL	4	AM PHIB I AN	5	AX I AL	4	CUL TUR AL	5
AD HERE	5	AM PHIB I AN	5	BAC TER I AL	5	CURR ANT	5
AD HER ENCE	5	AM PHIB I OUS	5	BALL AD	4	CUS TO DI AN	5
AD HER ENT	5	AN AL GE SIC	6	BAR BAR I AN	5	DE FI ANT	5
AD HE SION	5	AN CES TRAL	5	BA RO NI AL	5	DE MOR AL IZE	5
AD HE SIVE	5	AN CHO VY	5	BARR ACK	5	DE NI AL	5
AD MIN IS TER	4	AN FRAC TU OUS	6	BAS AL	5	DE NOM I NA TION AL	5
AD MIN IS TRA TION	3	AN GEL IC	5	BEAU TICI AN	6	DE O DOR ANT	6
AD MIN IS TRA TIVE	5	AN GEL I CA	5	BEN E FICI AL	5	DEV AS TATE	5
AD MIN IS TRA TOR	5	ANN AL IST	5	BE TROTH AL	5	DEV AS TA TION	5
						DI AB NOSE	5
						DI AB NO SIS	5
						DI AB NOS TIC	6

INITIAL POSITION UNACCENTED

DI AL	5	GLOB AL	6	LIN E AL	5	O FFICI AL	2
DIC TA TO RI AL	5	GRAD U AL	4	LIT ER AL	5	OP TION AL	5
DI E TITI AN	6	GRA MAM	5	LO GICI AN	5	PAN CRE AS	5
DIS AD VAN TAGE	4	GRA MMAR I AN	5	LOY AL	4	PA RO CHI AL	5
DIS A PPROV AL	5	GUAR AN TEE	4	LOY AL IST	5	PA TRICI AN	5
DIS CREP AN CY	5	GUAR AN TY	5	LOY AL TY	4	PEAS ANT	3
DIS LOY AL	5	GUAR DI AN	4	LUX U RI ANT	5	PEAS ANT RY	5
DIS LOY AL TY	5	GUTT UR AL	5	MAC AD AM	5	PED AL	5
DIS MISS AL	5	HA BIT U AL	5	MAD AM	3	PED ANT	6
DIS POS AL	4	HER ALD	2	MA GICI AN	4	PE DES TRI AN	5
DRY AD	5	HER ALD RY	5	MA LAR I AL	5	PE DI A TRICI AN	6
DU AL	5	HER CU LE AN	5	MAMM AL	5	PEN AL TY	4
DU AL ISM	5	HIS TO RI AN	4	MA MMA LI AN	6	PENN ANT	5
DUC AT	5	HOR TI CUL TUR AL	5	MAN A GER I AL	5	PER ENN I AL	5
DY AD	6	HOS PIT AL	2	MA NI AC	5	PE RIPH ER AL	6
EU I TO RI AL	4	HU MAN I TAR I AN	5	MAN U AL	5	PER PET U AL	4
EU U CA TION AL	4	I DE AL	3	MAR SU PI AL	6	PER SON AL	2
E FFEC TU AL	5	I DE AL ISM	5	MA TER I AL	1	PE RUS AL	5
E LEC TOR AL	5	I DE AL IST	5	MA TER I AL ISM	5	PHA RYN GE AL	6
E LEC TRICI AN	5	I DE AL IS TIC	5	MA TER I AL IS TIC	5	PHEAS ANT	5
EM BARR ASS	4	I DE AL IZE	5	MA TER I AL IZE	5	PHI AL	5
EM BARR ASS MENT	5	I DE ALL Y	5	MATH E MA TICI AN	5	PHIL AN THROP IC	5
EM ER ALD	5	IM MA TER I AL	5	MAT RI MO NI AL	5	PHY SICI AN	3
E MO TION AL	5	IM ME MO RI AL	5	ME DI AN	5	PIC TO RI AL	5
EN THU SI ASM	4	IN MOR AL	5	MEL AN CHOL Y	4	PIN E AL	4
EN THU SI AST	5	IM PER I AL	4	ME MO RI AL	4	PLEAS ANT	1
E PHEM ER AL	5	IM PER I AL ISM	5	ME NI AL	5	PLEAS ANT RY	5
EP I CU RE AN	5	IM PER I AL IST	5	MER CU RI AL	5	PLUR AL	5
E QUAL I TAR I AN	6	IM PER SON AL	5	ME RID I AN	5	POL I TICI AN	4
E QUA TO RI AL	5	IN AC CESS I BLE	5	MET A ZO AN	6	PREJ U DICI AL	5
E QUES TRI AN	5	IN AC TIV I TY	5	MIN ER AL	3	PRO FESSI ON AL	3
ERR AND	4	IN AD VER TENT	6	MIN IS TER I AL	5	PRO LE TAR I AN	5
ERR ANT	5	IN AS MUCH	5	MIS AD VEN TURE	5	PRO LE TAR I AT	5
ES PECI AL	5	IN CESS ANT	5	MIS AN THROPE	6	PRO PELL ANT	6
E THER E AL	5	IN DI VID U AL	2	MIS AN THROP IC	6	PRO POR TION AL	5
E VEN TU AL	5	IN DI VID U AL ISM	5	MIS APP RE HEN SION	5	PRO POS AL	4
EX U BER ANT	5	IN DUS TRI AL	3	MIS CRE ANT	5	PRO TE AN	6
FE AL TY	5	IN DUS TRI AL IST	5	MOD AL	6	PRO VER BI AL	5
FED ER AL	3	IN E FFEC TU AL	5	MON AS TER Y	4	PRO VISI ON AL	5
FED ER AL IST	5	I NITI AL	4	MOR AL	2	PUNC TU AL	5
FI AT	5	IN STI TU TION AL	5	MOR AL IST	5	QUAR AN TINE	5
FIL I AL	5	IN TE LLEC TU AL	4	MOR AL IZE	5	RA DI AL	5
FIN AN CIER	5	IN TEN TION AL	5	MOR ALL Y	5	RA DI ANT	4
FLAM BOY ANT	6	IN TER NATI ON AL	3	MOR TICI AN	6	RA DI O AC TIV I TY	6
FLIPP ANT	5	IN TOL ER ANT	5	MU SICI AN	4	RATI ON AL	5
FRAC TION AL	5	IR RATI ON AL	5	MU TU AL	4	RATI ON AL IZE	6
FUNC TION AL	5	I TIN ER ANT	5	MYR I AD	5	RE AL	1
FU NER AL	3	JO VI AL	5	NAI AD	5	RE AL ISM	5
FU NER E AL	5	JU DICI AL	5	NATI ON AL	1	RE AL IST	5
GAL AX Y	5	KAY AK	6	NATI ON AL ISM	5	RE AL IS TIC	5
GALL AN TRY	5	LAC TE AL	6	NATI ON AL IST	5	RE AL I ZA TION	5
GEN ER AL	1	LAR I AT	5	NATI ON AL IS TIC	5	RE AL IZE	1
GEN ER AL I ZA TION	5	LAT ER AL	5	NON CO MMITT AL	5	RE ALL Y	1
GEN ER AL IZE	5	LIB ER AL	4	NU MER AL	5	RE AL TOR	6
GEN ER ALL Y	2	LIB ER AL ISM	5	OB STE TRICI AN	6	RE AL TY	6
GEN TLE MON AN	5	LI BRAR I AN	5	O CCA SION AL	4	RE BUTT AL	6
GI ANT	2	LIEU TEN ANT	3	OFF AL	5	RE CIT AL	5
						REC RE ANT	5
						RE FUS AL	4
						RE GION AL	5

INITIAL POSITION UNACCENTED

RE NE DI AL	5	SEC TION AL ISH	5	TECH NICI AN	5	UN PLEAS ANT	4
RE MOV AL	4	SEN A TO RI AL	5	TEN ANT	4	UN RE AL	5
RE NEW AL	5	SEN SA TION AL	5	TE RRES THI AL	5	UN U SU AL	3
RE PRIS AL	5	SEN SU AL	5	TERR I TO RI AL	5	UP HEAV AL	5
RE SID U AL	6	SER APH	5	TES TI MO NI AL	5	U SU AL	2
RE VIV AL	5	SEN I AL	5	TEX TU AL	5	U TIL I TAR I AN	5
RIB ALD	5	SEV ER AL	1	THE O LO GI AN	5	U TO PI AN	6
RIT U AL	5	SEX U AL	5	TIO AL	5	VAL E DIC TO RI AN	6
ROY AL	2	SI DER E AL	5	TO GOGG AN	5	VAR I ANT	5
ROY AL IST	5	SIM I AN	6	TOL ER ANT	5	VASS AL	5
ROY AL TY	4	SPECI AL	1	TON SO RI AL	6	VEG E TAR I AN	5
RUFF I AN	5	SPECI AL IST	5	TO TAL I TAR I AN	6	VE NER E AL	6
RUR AL	4	SPECI AL I ZA TION	5	TRA DITI ON AL	5	VE NI AL	6
SAC RI FICI AL	5	SPECI AL IZE	5	TRA GE DI AN	5	VET ER AN	4
SA CRO IL I AC	6	SPECI AL TY	5	TRANS AT LAN TIC	5	VI AL	5
SAL AD	4	SPIR IT U AL	4	TRI AD	6	VI AND	5
SALES WOM AN	5	SPIR IT U AL ISH	5	TRI AL	2	VIR TU AL	5
SA LU TA TO RI AN	6	STAT IS TICI AN	5	TRIB AL	5	VIS U AL	5
SAR TO RI AL	6	STOM ACH	3	TRIN I TAR I AN	6	VIS U AL IZE	6
SAU RI AN	6	STRUC TUR AL	5	TRIV I AL	5	VO CA TION AL	5
SCAR AB	6	SUB TE RRA NE AN	5	TRU ANT	5	WARR ANT	4
SCRIP TUR AL	5	SUN DI AL	5	TU TO RI AL	6	WARR AN TY	6
SEA SON AL	5	SU PER FICI AL	5	UN BAL ANCED	5	WASH ER WOM AN	5
SEC RE TAR I AT	6	SUPP LI ANT	5	UN BI ASED	5	WITH DRAW AL	5
SEC TAR I AN	6	SU RRE AL ISH	6	UN CON DITI ON AL	5	WOM AN	1
SEC TION AL	5	SUR VIV AL	5	UN CON STI TU TION AL	5	WOM AN HOOD	5
						WOM AN KIND	5
						WOM AN LY	5
						ZO DI AC	5

MEDIAL POSITION PRIMARY

A BACK	5	A NATH E MA	5	BABB LE	5	BA NAN A	4
A BAN DON	3	A NAT O MIST	5	BACH E LOR	4	BANO	2
A BASH	5	A NAT O MY	5	BACK	1	BAN DAGE	4
AB NOR MAL I TY	6	AN FRAC TU OUS	6	BACK BONE	5	BAN DANN A	5
AB STRACT	4	AN TAG O NISM	5	BACK GAMM ON	5	BAN DIT	5
AB STRAC TED	5	AN TAG O NIST	5	BACK GROUND	4	BAN DY	5
AB STRAC TION	5	AN TAG O NIZE	5	BACK STOP	6	BANG	4
A CAD E MY	4	A PPAR EL	4	BACK WARD	4	BAN ISH	4
ACH RO MAT IC	6	A PPAR ENT	4	BACK WARDS	5	BAN IS TER	5
AD A MAN TINE	5	A QUAT IC	5	BACK WOODS	5	BAN JO	5
A DAPT	4	A RIS TO CRAT IC	5	BACK WOODS MAN	5	BANK	1
A DAP TA BLE	5	AR O MAT IC	5	BAD	1	BANK ER	4
AD VANCED	4	A SLANT	5	BAGG ER	4	BANK ING	5
AD VAN TAGE	2	AS PAR A GUS	5	BAD MIN TON	6	BANK RUPT	5
A GHAST	5	A SSASS IN	5	BAFF LE	5	BANK RUPT CY	5
A LAC RI TY	5	A SSASS I NATE	5	BAG	1	BANN ER	4
A LAS	3	A TTACH	3	BAGG AGE	4	BANN OCK	5
AL FAL FA	5	A TTACH MENT	5	BAGG Y	5	BAN QUET	4
AL PAC A	6	A TTACK	2	BAG PIPE	5	BAN TAM	6
A MAL GA MATE	5	A TTRACT	3	BAL ANCE	2	BAN TER	5
A MASS	5	A TTRAC TION	4	BAL CO NY	5	BAP TISM	5
AM MASS A DOR	4	A TTRAC TIVE	3	BALL AD	4	BAR BAR IC	5
A NACH RO NISM	6	AU DAC I TY	5	BALL AST	5	BAR ON	4
A NAL O GOUS	5	AU TO CRAT IC	5	BALL ET	5	BAR ON ESS	5
A NAL O GY	5	AU TO MAT IC	4	BALL OT	4	BAR ON ET	5
A NAL Y SIS	4	AU TO MAT I CALL Y	5	BAN	5	BAR O NY	5
						BARB ACK	5
						BARR EL	3
						BARR EN	4

		MEDIAL POSITION		PRIMARY	
BARN I ER	4	BRAN DISH	5	CAN OOR	5	CARM Y	1
BARN IS TER	5	BRAN DY	5	CAN OY	3	CASH	3
BARN OW	5	BRANT	5	CAN IS TER	6	CASH MERE	6
BASH FUL	5	BRASH	6	CAN KER	5	CASK	5
BAS IL	5	BRASS	3	CANN ER Y	6	CAS KET	5
BASK	5	BRAT	5	CANN I BAL	5	CASJUE	5
BAS KET	2	BRU TAL I TY	5	CANN I BAL ISM	5	CASS E ROLE	5
BAS KET BALL	5	CAM	4	CANN ON	4	CASS OCK	6
BASS	5	CA BAL	5	CAN NOT	1	CAST	2
BAS TARD	5	CAB A RET	5	CANN Y	5	CAS TER	6
BAS TION	5	CAPH AGE	4	CAN ON	4	CAS TI GATE	6
BAT	4	CAM IN	2	CAN O PY	5	CAST LE	2
BATCH	5	CAR I NET	4	CANT	5	CAS TOR	5
BATH	3	CAB MAN	5	CAN TA LOUPE	6	CAS THATE	6
BA TTAL ION	5	CACK LE	5	CAN TAN KER OUS	6	CAS U AL	4
BATT EN	5	CAC TUS	5	CAN TER	5	CAS U AL TY	5
BATT ER	4	CAD	5	CAN TI LE VER	6	CAT	2
BATT ER Y	4	CA DAV ER	6	CAN TLE	6	CAT A CLYSM	5
BATT ING	6	CADD IE	6	CAN TO	5	CAT A COMB	6
BATT LE	1	CAFF E INE	6	CAN TON	5	CAT A LOGUE	4
BATT LE MENT	5	CA LAM I TY	5	CAN TOR	6	CAT A PULT	5
BATT LE SHIP	5	CAL CI FY	6	CAN VAS	4	CAT A RACT	5
BE BRAGG LE	5	CAL CITE	5	CAN VASS	5	CA TAS TRO PHE	5
BE GAN	1	CAL CI UM	5	CAN YON	5	CAT BIRD	5
BEN E FAC TION	5	CAL CU LATE	4	CAP	2	CATCH	1
BI CAR BON AL	6	CAL CU LUS	5	CA PAC I TY	3	CATCH ER	5
BI ME TALL IC	5	CAL EN DAR	4	CA PAR I SON	5	CATCH UP	6
BI O GRAPH I CAL	5	CAL I BER	5	CAP I LLAR Y	5	CAT E GO RY	5
BLAB	5	CAL I BRATE	6	CAP I TAL	2	CAT ER PILL AR	4
BLACK	1	CAL I CO	5	CAP I TAL ISM	5	CAT FISH	5
BLACK BERR Y	5	CAL I PER	6	CAP I TAL IST	5	CATH ODE	6
BLACK BIRD	5	CAL I PHATE	5	CAP I TAL IZE	5	CATH O LIC	3
BLACK BOARD	5	CALL OUS	5	CAP I TOL	4	CAT LIKE	5
BLACK EN	5	CALL OW	6	CAP SU LATE	6	CAT NIP	5
BLACK MAIL	5	CAL O RIE	5	CAP SULE	5	CATT LE	2
BLACK SMITH	4	CAL UM NY	5	CAP TAIN	1	CATT LE MAN	5
BLADD ER	5	CAM	5	CAP TION	5	CAV AL RY	4
BLANCH	5	CAM BER	6	CAP TIOUS	6	CAV ERN	4
BLAND	5	CAM EL	4	CAP TI VATE	5	CAV ER NOUS	5
BLAN DISH	6	CAM E O	5	CAP TIVE	4	CAV I AR	5
BLANK	3	CAM ER A	4	CAP TOR	5	CAV IL	5
BLAN KET	3	CAM OU FLAGE	5	CAP TURE	3	CAV I TY	4
BLAS PHE MY	5	CAMP	1	CAR A MEL	5	CE RAM IC	6
BLAST	3	CAMP ER	5	CAR AT	5	CHAFF	5
BLAT	4	CAM PHOR	5	CAR A VAN	5	CHAL ICE	5
BO NAN ZA	6	CAM PUS	5	CAR A WAY	5	CHALL ENGE	4
BO TAN I CAL	5	CAN	1	CAR ET	6	CHALL EN GER	5
BRACK EN	5	CA NAL	3	CAR I BOU	5	CHAM BRAY	5
BRACK ET	5	CA NAL IZE	6	CAR I CA TURE	5	CHAMP	5
BRACK ISH	6	CAN CEL	5	CAR I LLON	6	CHAM PI ON	3
BRAD	5	CAN CER	5	CAR OL	5	CHAN CEL	5
BRAG	5	CAN DID	5	CAR OM	6	CHAN CE LLOR	4
BRAGG ART	5	CAN DI DA CY	5	CARR IAGE	3	CHAN CE LLOR	6
BRAM BLE	5	CAN DI DATE	3	CARR I ER	4	CHAN CER Y	5
BRAN	5	CAN DIED	5	CARR I ON	5	CHANN EL	3
BRANCH	1	CAN DLE	3	CARR OT	5	CHANT	4
BRAND	4	CAN DLE LIGHT	5	CARR OU SEL	6	CHAN TI CLEER	5
						CHAN TRY	6
						CHAP	4
						CHAP EL	4

MEDIAL POSITION PRIMARY

CHAP EN UN	5	COM PAN ION	2	DAMP ER	5	DRAG ON FLY	5
CHAP LAIN	5	COM PAN ION A BLE	5	DAM SEL	3	DRAM	5
CHAP LET	5	COM PAR A TIVE	5	DAN CER	4	DRA MAT IC	4
CHAP TER	2	COM PAR I SON	4	DAN DE LI ON	5	DRA MAT ICS	5
CHAR AC TER	1	COM PASSI ON	5	DAN DLE	5	DRAM A TIST	5
CHAR AC TER IZE	5	CON PASSI ON ATE	5	DAN DY	5	DRAM A TIZE	5
CHAR I OT	4	COM PAT I BLE	5	DAN GLE	5	DRANK	4
CHAR I TA BLE	5	CON CAT E NATE	6	DANK	5	DRAS TIC	5
CHAR I TY	3	CON FAD U LATE	6	DAP	6	DY NAM IC	5
CHASM	5	CON FI DANT	5	DAPP ER	5	EC STAT IC	5
CHAS TISE MENT	5	CON GRAT U LATE	4	DAPP LE	5	E JAC U LATE	5
CHAS TI TY	5	CON STAB U LAR Y	6	DASH	2	E LAB O RATE	4
CHAT	4	CON TAM I NATE	5	DAS TARD LY	5	E LAS TIC	4
CHATT EL	5	CON TRACT	2	DAV EN PORT	5	E LEC TRO MAG NET	5
CHATT ER	4	CON TRAC TION	5	DAV IT	6	E MAN CI PATE	5
CHATT ER BOX	5	CON TRAC TOR	5	DAZZ LE	4	E MAS CU LATE	6
CHRO MAT IC	6	CON TRAC TU AL	5	DE CAP I TATE	6	EM BANK MENT	5
CIR CUM STAN TIAL	5	CON TRAL TO	6	DE CATH LON	6	EM BARR ASS	4
CLABB ER	6	CON TRAST	3	DE CLAM A TO RY	6	EM BARR ASS MENT	5
CLACK	5	COR DIAL I TY	5	DE MAND	1	EM BATT LE	5
CLAD	4	CO RRAL	5	DEN O CHAT IC	2	EM BLE MAT IC	6
CLAM	5	COUN TER MAND	6	DE PRAV I TY	5	EM PHAT IC	5
CLAM BER	5	CRAB	4	DE TACH	5	EM PHAT I CALL Y	5
CLAMM Y	5	CRABB ED	5	DE TACHED	5	EN CAMP	5
CLAM OR	4	CRACK	3	DE TACH MENT	5	EN CAMP MENT	5
CLAM OR OUS	5	CRACKED	5	DE TRACT	5	EN CHANT	4
CLAMP	5	CRACK ER	4	DE TRAC TION	5	EN CHAN TER	5
CLAN	5	CRACK LE	5	DE VAL U ATE	6	EN CHAN TING	5
CLANG	5	CRAFT	4	DI DAC TIC	6	EN CHANT MENT	5
CLANK	5	CRAFTS MAN	5	DI FFRAC TION	6	EN CHAN TRESS	5
CLAP	4	CRAF TY	5	DIG I TAL IS	6	EN FRAN CHISE	5
CLAPP ER	5	CRAG	5	DI LAP I DATE	6	EN FRAN CHISE MENT	5
CLAR ET	5	CRAGG Y	5	DIL E TTAN TE	6	E NIG MAT IC	5
CLAR I FY	5	CRAM	5	DIP LO MAT IC	5	E NIG MAT I CAL	5
CLAR I ON	5	CRAMP	5	DIS AD VAN TAGE	4	EN RAP TURE	5
CLAR I TY	5	CRAN BERR Y	5	DI SAS TER	4	EN TAN GLE	5
CLASH	4	CRANK	5	DI SAS TROUS	5	EN TRAP	5
CLASP	4	CRANK Y	6	DIS BAND	5	E RRAT IC	5
CLASS	1	CRANN Y	5	DIS EN TAN GLE	5	ES TAB LISH	2
CLASS IC	4	CRASH	3	DIS MAN TLE	5	ES TAB LISH MENT	4
CLASS I CAL	5	CRASS	5	DIS PAR AGE	5	E VAC U ATE	5
CLASS I CIST	6	CRA VAT	5	DIS PAN AGE MENT	5	E VAL U ATE	5
CLASS I FI CA TION	5	DAB	5	DIS PAR I TY	5	E VAN GE LIST	5
CLASS I FY	5	DABB LE	5	DIS PASSI ON ATE	5	E VAP O RATE	5
CLASS MATE	5	DADO	3	DIS PATCH	4	EV ER LAS TING	4
CLASS ROOM	5	DADO Y	4	DIS SAT IS FAC TION	5	EX ACT	3
CLATT ER	4	DAFF O DIL	5	DIS SAT IS FIED	5	EX AC TION	5
CLI MAC TIC	6	DAFT	6	DIS SAT IS FY	5	EX AC TI TUDE	5
CLI MAT IC	5	DAGG ER	5	DIS TRACT	4	EX ACT LY	2
CO LLAB O RATE	5	DALL Y	5	DIS TRAC TION	5	EX ACT NESS	5
CO LLAB O RA TOR	5	DAM	4	DI VAR I CATE	6	EX AGG ER ATE	4
CO LLAT ER AL	5	DAM AGE	3	DOG MAT IC	5	EX AM INE	2
COM BAT	4	DAM ASK	5	DRAB	5	EX AM IN ER	5
CO MMAND	1	DAMN	4	DRAFT	3	EX AM PLE	1
CO MMAN DER	3	DAM NA BLE	5	DRAFTS MAN	5	EX AS PER ATE	5
CO MMAND MENT	5	DAMP	5	DRAG	2	EX PAND	4
COM PACT	4	DAMP EN	5	DRAG ON	4	EX PAN SION	4
						EX PAN SIVE	5
						EX PLAN A TO RY	5
						EX TRACT	4

MEDIAL POSITION PRIMARY

EX TRAC TION	5	FLAC CID	6	GALL AN THY	5	GRAMM AR	4
EX TRAP O LATE	6	FLAG	2	GALL E ON	5	GRA MMAT I CAL	5
EX TRAV A GANCE	5	FLAG E LLATE	6	GALL ER Y	4	GRAN A RY	5
EX TRAV A GANT	4	FLAG ON	5	GALL EY	5	GRAND	2
EX TRAV A GAN ZA	6	FLAG SHIP	5	GALL ON	4	GRAN DAN	5
FAB RIC	4	FLAG STAFF	5	GALL OP	4	GRAN DEUR	5
FAB RI CATE	5	FLAG STONE	5	GALL OWS	5	GRAN DI OSE	5
FAB U LOUS	5	FLAMM A BLE	6	GAL VA NIZE	5	GRAN U LAR	6
FAC ET	5	FLANK	4	GAM BIT	6	GRAPH	6
FAC ILE	5	FLANN EL	5	GAM BLE	4	GRAPH IC	5
FACT	1	FLAP	4	GAM BLER	5	GRAPH ITE	5
FAC TION	5	FLAPP ER	5	GAN GOL	5	GRAP NEL	6
FAC TOR	3	FLASH	2	GAM UT	5	GRAPP LE	5
FAC TO RY	2	FLASH ING	2	GAN DER	5	GRASP	3
FAC UL TY	4	FLASH LIGHT	5	GANG	4	GRASS	1
FAD	5	FLASH Y	5	GAN GLI ON	5	GRASS HOPP ER	4
FAG	5	FLASK	5	GANG PLANK	5	GRASS Y	5
FAG OT	5	FLAT	2	GAN GRENE	5	GRAT I FY	4
FALL A CY	5	FLAT BOAT	5	GANG STER	5	GRAT I TUDE	4
FALL I BLE	6	FLATT EN	5	GANG WAY	5	GRAV EL	4
FALL ON	5	FLATT ER	4	GAN TRY	6	GRAV I TY	4
FAM I LY	1	FLATT ER Y	5	GAP	4	GUAR AN TY	5
FAM INE	4	FLAT U LENT	6	GARR ET	5	GYM NAS TIC	5
FAM ISH	5	FLAX	4	GARR I SON	4	HAB ER DASH ER	6
FAN	3	FLAX EN	5	GARR U LOUS	5	HAB IT	2
FA NAT IC	5	FORE CAST	5	GAS	2	HAB I TA BLE	5
FA NAT I CAL	5	FORE SHAD OW	5	GAS E OUS	5	HAB I TAT	5
FAN CIED	2	FOR MAL I TY	5	GASH	5	HAB I TA TION	5
FAN CI ER	5	FRAC TION	4	GAS KET	6	HACK	5
FAN CI FUL	5	FRAC TION AL	5	GAS O LINE	4	HACK LE	6
FAN CY	2	FRAC TIOUS	6	GASP	4	HAC KNEY	5
FAN DAN GO	6	FRAC TURE	5	GATH ER	1	HAD	2
FANG	5	FRAG ILE	5	GATH ER ING	5	HADO OCK	5
FAN TAIL	5	FRAG MENT	4	GE O GRAPH IC	5	HAG	5
FAN TAS TIC	4	FRANC	4	GE O GRAPH I CAL	5	HAGG ARD	5
FAN TAS TI CAL	5	FRAN CHISE	5	GERR Y MAN DER	6	HAGG LE	5
FAN TA SY	5	FRANK	3	GHAST LY	4	HAL CY ON	6
FARR I ER	5	FRANK FUR TER	5	GI GAN TIC	4	HAL I BUT	5
FASC I CLE	6	FRANK IN CENSE	5	GLAD	1	HALL ON	5
FASC I NATE	5	FRANK LY	4	GLADD EN	5	HAL YARD	4
FASC ISM	6	FRAN TIC	4	GLAD LY	4	HAM	4
FAST	1	FRAN TI CALL Y	5	GLAM OR OUS	5	HAM BUR GER	6
FAST EN	3	FRAT ER NIZE	6	GLAM OUR	5	HAM LET	4
FAST EN ING	3	FRAT RI CIDE	6	GLAND	5	HAMM ER	3
FAST NESS	5	FRAZZ LE	6	GLAN DU LAR	5	HAMM OCK	5
FAT	1	FRU GAL I TY	5	GLASS	1	HAM PER	5
FA TAL I TY	5	GABB LE	5	GLASS FUL	5	HAM STER	6
FATH OM	5	GAD	5	GLASS WARE	5	HAM STRING	6
FATH OM LESS	5	GAD A BOUT	6	GLASS Y	5	HAND	1
FAT I GA BLE	6	GAD FLY	5	GNASH	5	HAND BAG	5
FAT NESS	5	GADG ET	5	GNAT	5	HAND BOOK	5
FATT EN	5	GAFF	5	GNEE	4	HAND CUFF	5
FATT Y	5	GAG	5	GNACK LE	5	HAND FUL	4
FAT U OUS	6	GA LAC TIC	6	GRAD U AL	4	HAN DI CAP	4
FI NAL I TY	5	GAL AX Y	5	GRAD U ATE	4	HAN DI CRAFT	5
FI NAN CIAL	3	GA LLANT	4	GRAFT	5	HAN DI WORK	5
FLAGG Y	5	GA LLANT	4	GRAM	5	HAN DLE	2
						HAND MADE	5
						HAND WRIT ING	5
						HAN DY	4

MEDIAL POSITION PHONEMY

MANU	1	IN FAT U ATE	5	LANG KIN	5	MAD AME	4
MANG AM	3	IN FLAMM A BLE	5	LAN EN TA BLE	5	MADU EN	5
MANG EM	3	IN FLAMM A TO RY	5	LAN I NATE	6	MADU ER	5
MANG ING	4	IN FRAC TION	5	LAMP	2	MAD LY	5
MAN GRAV	5	IN GRAT I TUDE	5	LAMP BLACK	5	MAD MAN	5
MANK	5	IN MAG IT	4	LAM PHEY	6	MA ORAS	5
MAP	3	IN MAG I TANT	3	LAN CET	5	MAD MI GAL	5
MAP MAZ ARD	5	IN MU MAN I TY	5	LANU	1	MAGG OT	5
MAP LESS	5	IN UN GAN IC	5	LAN DEU	5	MAG IC	3
MAP LY	5	IN SAN I TY	5	LAND LA UY	5	MAG I CAL	5
MAPP EN	1	IN STRU MEN TAL I TY	5	LAND LORD	4	MAG IS TRA CY	5
MAPP I LY	4	IN TACT	5	LAND LORD SH	6	MAG IS TRATE	4
MAPP I NESS	2	IN TAN GI BLE	5	LAND MARK	5	MAG MA	6
MAPP Y	1	IN TEN MARK Y	5	LAND OWN ER	5	MAG NAN I MOUS	5
MA MANGUE	5	IN TER NATI ON AL	3	LAND SCAPE	4	MAG NATE	5
MAN ASS	5	IN TRAN SI GENT	6	LAND WARD	5	MAG NET	5
MANN OR	5	IN VAL ID	5	LAN GUAGE	2	MAG NE TISM	5
MARK Y	5	IN VAL U A BLE	5	LAN GUID	5	MAG NI FY	5
MAS	1	I NASC I BLE	6	LAN GUISH	5	MAG NI TUDE	5
MASH	5	IR NATI ON AL	5	LANK	5	MAG PIE	5
MASP	6	IR REG U LAR I TY	5	LANK Y	5	MAJ ES TY	3
MASS OCR	5	I TAL I CIZE	6	LAN O LIN	6	MAL A DY	5
MAT	1	JAG	5	LAN TERN	4	MAL CON TENT	5
MATCH	6	JABB ER	5	LAN YARD	6	MAL E FAC TOR	5
MATCH ET	5	JACK	2	LAP	3	MAL ICE	4
MATT ER	3	JACK AL	5	LAP I DAR Y	6	MALL ARD	5
MAV ER ICK	5	JACK ASS	5	LAR I AT	5	MALL E A BLE	5
MAV OC	5	JACK DAW	5	LAR VNA	5	MALL ET	5
MAZ ARD	5	JACK ET	4	LASH	4	MAL PRAC TICE	6
MAZ AR DOUS	5	JAG	5	LASS	5	MANN A	4
ME MAL DIC	5	JAGG ED	5	LASS IE	5	MANN AL	5
MI LAR I TY	5	JAG UAR	5	LASS I TUDE	5	MANN ON	6
MU SANN A	5	JAM	4	LASS O	6	MANN OTH	5
MOS PI TAL I TY	6	JAMB	6	LAST	1	MANN Y	5
MU MAN I TY	6	JAN GLE	5	LATCH	5	MAN	1
IO I O RAT IC	5	JAN I TOR	5	LAT ER AL	5	MAN A CLE	6
I MAG I NA BLE	5	JAS MINE	5	LATH	5	MAN AGE	2
I MAG I NAM Y	6	JAS PER	5	LATH ER	5	MAN AGE A BLE	6
I MAG I NA TIVE	5	JAZZ	5	LAT I TUDE	4	MAN AGE MENT	6
I MAG ING	2	KHAK I	5	LATT ER	2	MAN AG ER	3
IM MAL ACE	5	KNACK	5	LATT ER LY	5	MAN DA MIN	5
I MMAC U LATE	5	KNAP SACK	5	LATT ICE	5	MAN DATE	5
IM MOR TAL I TY	5	LAB O RA TO RY	4	LAV A TO RY	5	MAN DA TO RY	5
IN PACT	5	LAG Y NINTH	5	LAV ER DER	4	MAN DI BLE	5
IM PASS A BLE	5	LAC ER ATE	6	LAV ISH	5	MAN DO LIN	6
IM PASSI ON	6	LACH RY MAL	6	LAX	5	MAN FUL	5
IM PASS IVE	3	LACK	2	LAX A TIVE	6	MAN GA NESE	5
IM PLANT	5	LACK EY	5	LAX I TY	5	MAN GLE	5
IM PRAC TI CA BLE	5	LAC TE AL	6	LE GAL I TY	5	MAN GO	5
IM PRAC TI CAL	5	LAC TIC	6	LO CAL I TY	4	MAN HOOD	4
IN CAL CU LA BLE	5	LAD	2	LYN PHAT IC	5	MAN I CURE	5
IN CA PAC I TATE	5	LADU ER	4	MAC ER ATE	6	MAN I FEST	4
IN CA PAC I TY	5	LADD IE	5	MACK ER EL	5	MAN I FEST LY	5
IN COM PAT I BLE	5	LAG	5	MACK I NAW	5	MAN I FOLD	5
IN DE FAT I GA BLE	5	LAGG ARD	5	MAC RO COSM	6	MAN I KIN	5
IN FALL I BLE	5	LAMB	3	MAD	2	MAN LIKE	5
IN FAN TI CIDE	6	LAM BENT	6	MAD AM	3	MAN LY	4
						MANN A	5
						MANN E QUIN	5
						MANN ER	1

MEDIAL POSITION PRIMARY

MANN ER ISM	5	ME CHAN IC	4	OUT LAST	5	PAR A CHUTE	5
MAN OR	5	ME CHAN I CAL	4	OUT STAN DING	4	PAR A DIGM	6
MAN SER VANT	5	ME CHAN ICS	4	O VER CAST	5	PAR A DIG MAT IC	6
MAN SION	4	ME OALL ION	5	O VER HANG	5	PAR A DISE	4
MAN SLAUGH TER	5	MEM O RAN DUM	5	O VER LAP	5	PAR A DOX	5
MAN TEL	5	ME NAG ER IE	5	O VER MATCH	5	PAR A FFIN	5
MAN TEL PIECE	5	MEN DAC I TY	6	O VER SHAD OW	5	PAR A GON	5
MAN TIS	6	MEN TAL I TY	5	PACH Y DERM	6	PAR A GRAPH	4
MAN TLE	4	ME TAB O LISM	5	PAC I FISM	5	PAR A LLEL	4
MAN U AL	5	ME TALL IC	4	PAC I FIST	5	PAR A LLEL ISM	5
MAN U FAC TO RY	5	ME TAS TA SIS	6	PAC I FY	5	PA RAL Y SIS	5
MAN U FAC TURE	2	ME TATH E SIS	6	PACK	2	PAR A LYZE	4
MAN U FAC TUR ER	4	MI RAC U LOUS	5	PACK AGE	3	PA RAM E TER	6
MAN U SCRIPT	4	MIS MAP	5	PACK ER	5	PAR A MOUNT	5
MAP	2	MIS UN DER STAND	5	PACK ET	5	PAR A MOUR	5
MAR A THON	6	MO LASS ES	5	PACT	5	PAR A PET	5
MAR I GOLD	5	MO NAS TIC	5	PAD	4	PAR A PHRASE	6
MAR I NATE	5	MO RAL I TY	5	PADD LE	4	PAR A SITE	5
MAR I NER	4	MO RASS	5	PADD OCK	5	PAR A SOL	5
MAR I TAL	5	MOR GA NAT IC	6	PAG EANT	4	PAR ISM	4
MAR I TIME	5	MOR TAL I TY	5	PAG EANT RY	5	PAR I TY	6
MARR IAGE	2	MU LATT O	6	PAL ACE	2	PAR O DY	5
MARR IED	2	MU NIC I PAL I TY	5	PAL AT A BLE	5	PARR OT	5
MARR OW	5	NAG	5	PAL ATE	5	PARR Y	5
MARR Y	1	NAP	4	PAL A TIME	5	PAR TIC U LAR I TY	6
MAS COT	6	NAPH THA	5	PAL ETTE	5	PASS	1
MAS CU LINE	5	NAP KIN	4	PAL IMP SEST	6	PASS AGE	1
MASM	5	NARR A TIVE	4	PALL ET	5	PASS AGE WAY	5
MASK	4	NARR OW	1	PALL I A TIVE	5	PASS EN GER	2
MAS OCH ISM	6	NASC ENT	6	PALL ID	5	PASS ER	5
MASS	2	NAS TY	5	PALL OR	5	PASSI ON	2
MASS IVE	4	NATI ON AL	1	PAL MATE	6	PASSI ON ATE	4
MASS Y	5	NATI ON AL ISM	5	PAL PA BLE	5	PASS IVE	5
MAST	4	NATI ON AL IST	5	PAL PI TATE	5	PASS PORT	5
MAS TEN	1	NAT U RAL	1	PAM PAS	5	PAST	1
MAS TEN FUL	5	NAT U RAL IST	5	PAM PER	5	PAS TIME	4
MAS TEN PIECE	5	NAT U RAL IZE	5	PAM PHLET	5	PAS TOR	4
MAS TEN Y	5	NAV I GA BLE	5	PAN	2	PAS TO RAL	5
MAST HEAD	5	NAV I GATE	5	PAN CAKE	5	PAS TUR AGE	5
MAS TI CATE	6	NAV I GA TOR	5	PAN CRE AS	5	PAS TURE	3
MAS TIFF	5	NEU RAL GIA	6	PAN EL	4	PAS TY	5
MAS TO DON	5	NEU TRAL I TY	5	PANG	4	PAT	3
MAS TOID	6	NEW FAN GLED	5	PAN IC	4	PATCH	3
MAT	4	NO MAD IC	5	PAN ICK Y	5	PATCH WORK	5
MAT A DOR	6	NOS TAL GI A	6	PAN O PLY	5	PAT ENT	4
MATCH	2	NOT WITH STAN DING	4	PAN SY	5	PATH	1
MATH E MAT I CAL	5	NU MIS MAT IC	6	PANT	4	PATH LESS	5
MATH E MAT ICS	5	OC TAG O NAL	5	PAN THE ISM	6	PATH WAY	5
MAT IN	5	OFF HAND	5	PAN THE ON	6	PAT I NA	6
MAT RI MO NY	5	OL FAC TO RY	5	PAN THER	5	PAT I O	5
MATT ER	1	O PAC I TY	6	PAN TO MIME	5	PAT RI MO NY	5
MATT OCK	5	OPH THAL MO SCOPE	6	PAN TRY	4	PATT ER	5
MATT RESS	4	O RAC U LAR	5	PANTS	5	PATT ERN	2
MAV ER ICK	6	O RANG U TAN	6	PAP	5	PATT Y	5
MAX IM	4	OR GAN IC	5	PAP I LLAR Y	6	PE CAN	5
MAX I MUM	4	O RIG I NAL I TY	5	PAR A BLE	5	PEN ORAG ON	5
MAY MAP	5	OUT LAN DISH	5	PA RAB O LA	5	PER MAPS	1
						PER I PHRAS TIC	6
						PER I STAL SIS	6
						PER MAN GA NATE	6

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MEDIAL POSITION PRIMARY

PER SO NAL I TY	3	PROP A GAN DIST	5	RAS CAL	4	SAG	5
PER SPI CAC I TY	6	PRO PHY LAC TIC	6	RAS CALL Y	5	SA GAC I TY	5
PER TI NAC I TY	6	PRO PHY LAX IS	6	RASH	5	SAG A MORE	5
PHALL IC	6	PRO TAG O NIST	6	RAS.	5	SAL	5
PHAN TASM	6	PRO TRACT	5	RAS PBERH Y	5	SAL AD	4
PHAN TOM	5	PSY CHO A NAL Y SIS	6	RAT	3	SAL A MAN DER	5
PHAR YNX	6	PSY CHO PATH IC	6	RATCH ET	6	SAL A RIED	5
PHI LAN THRO PIST	5	PSY CHO SO MAT IC	6	RATH ER	1	SAL A RY	2
PHI LAN THRO PY	5	PU RI TAN I CAL	6	RAT I FY	5	SALL OW	5
PHI LAT E LY	6	PU SI LLAN I MOUS	6	RATI ON	5	SALL Y	4
PHLEG MAT IC	5	PY RAM I DAL	5	RATI ON AL	5	SALM ON	4
PHO TO GRAPH IC	5	QUACK	5	RATI ON AL IZE	6	SAL U TAR Y	5
PHY LAC TER Y	6	QUAD RAT IC	6	RATT LE	4	SAL VAGE	5
PI RAT I CAL	5	QUAFF	5	RATT LE SNAKE	5	SAL VO	4
PIS TACH I O	6	RABB I	5	RAV AGE	5	SAM PLE	4
PLAC ARD	5	RABB IT	3	RAV EN OUS	5	SAM PLER	5
PLAC ER	5	RABB LE	5	RAV ISH	5	SANC TI FY	5
PLAC ID	5	RAB ID	5	RE CAL CI TRANT	5	SANC TION	4
PLAN	1	RACK	4	RE CANT	5	SANC TI TY	5
PLAN ET	3	RACK ET	4	RE CAP TURE	5	SANC TU AR Y	5
PLAN E TAR Y	5	RAD I CAL	4	REC TAN GU LAR	5	SANC TUM	5
PLANK	4	RAD I CAL ISM	5	RE FRAC TION	5	SAND	2
PLANK TON	6	RAD I CALL Y	5	RE FRAC TIVE	5	SAN DAL	5
PLANT	1	RAD ISH	5	RE FRAC TO RY	5	SAND PA PER	5
PLAN TAIN	5	RAFT	5	RE GATT A	6	SAND PIP ER	5
PLAN TEN	5	RAF TER	5	REG U LAR I TY	5	SAND STONE	5
PLAQUE	6	RAG	4	RE LAX	4	SAND WICH	4
PLASH	5	RAG A MUFF IN	5	RE MAND	6	SAN DY	4
PLAS MA	5	RAGG ED	4	RE MARR IAGE	5	SANG	3
PLAS TER	4	RALL Y	4	RE PASS	5	SAN GUI NAR Y	5
PLAS TIC	5	RAM	4	RE PAST	5	SAN GUINE	5
PLAT FORM	3	RAM BLE	5	RE PLANT	5	SAN I TAR Y	5
PLAT I NUM	5	RAMP	5	RE TAL I ATE	5	SAN I TY	5
PLAT I TUDE	6	RAM PAGE	6	RE TRACT	5	SANK	3
PLATT ER	5	RAM PANT	5	RHAP SO DY	5	SAP	4
PLAT Y PUS	6	RAM PART	5	RHEU MAT IC	5	SAP LING	5
PLU RAL I TY	5	RAM ROD	5	RO MAN TIC	4	SAR CAS TIC	5
PNEU MAT IC	5	RAN	1	RO MAN TI CISM	6	SAR CAS TI CALL Y	5
PO LAR I TY	6	RANCH	4	SA BBAT I CAL	6	SASH	4
POL Y SY LLAB IC	6	RAN CHER	5	SAC	5	SASS A FRAS	5
POP U LAR I TY	4	RANCH MAN	5	SACCH A RIN	6	SAT	1
PO TASS I UM	5	RAN CID	6	SACK	3	SA TAN IC	4
PRAC TI CA BLE	5	RAN COR	5	SAC RA MENT	5	SATCH EL	5
PRAC TI CAL	2	RAN DOM	4	SAC RI FICE	2	SAT E LLITE	5
PRAC TICE	1	RANG	4	SAC RI LEGE	6	SAT IN	4
PRAC TICED	5	RANK	2	SAC RIS TAN	6	SAT IRE	5
PRAG MAT IC	6	RAN KLE	5	SAC RO SANCT	6	SAT I RIZE	6
PRAG MA TISM	6	RAN SACK	5	SAD	2	SAT IS FAC TION	3
PRANK	5	RAN SOM	4	SADD EN	5	SAT IS FAC TO RI LY	5
PRATT LE	5	RANT	5	SADD LE	3	SAT IS FAC TO RY	4
PRE PAR A TO RY	5	RAP	4	SADD LE BAG	5	SAT IS FY	2
PRE VAR I CATE	6	RAP ID	3	SADD LER	5	SAT U RATE	5
PRIN CI PAL I TY	5	RAP INE	5	SAD ISM	6	SAT UR NINE	6
PRIS MAT IC	6	RAPT	5	SAD LY	3	SAT YR	5
PROD I GAL I TY	5	RAP TURE	4	SAD NESS	4	SAV AGE	3
PRO FAN I TY	5	RAP TUR OUS	5	SAFF LOW ER	6	SAV AGE RY	5
PROP A GAN DA	4	RAR I TY	5	SAFF RON	5	SAX O PHONE	5
						SCAB	5
						SCABB ARD	5
						SCAFF OLD	5

MEDIAL POSITION PHONANT

SCALP	4	SLAT	5	STRAGG LE	5	TANK	4
SCAMP	5	SLAV ER	6	STRAGG LER	5	TANK ARD	5
SCAM PER	5	SMACK	5	STRAND	4	TANN ER	5
SCAN	5	SMASH	4	STRAN GLE	5	TANN ING	4
SCAN DAL	4	SNACK	5	STRAP	4	TAN TA LIZE	5
SCAN DAL IZE	4	SNAG	5	STRAPP ING	5	TAN TA MOUNT	6
SCAN DAL OUS	5	SNAP	3	STRAT A GEM	5	TAN THUM	5
SCANT	5	SNAPP Y	5	STRAT E GIST	6	TAP	3
SCAN TY	6	SNAP SHOT	5	STRAT E GY	5	TAP ES TRY	5
SCAM AG	6	SNATCH	5	STRAT I FY	6	TAP HOOT	5
SCAN I FY	5	SOL I DAR I TY	5	STRAT O SPHERE	6	TA MAN TU LA	6
SCATT ER	2	SO MAT IC	6	STU PE FAC TION	6	TAR IFF	4
SCAV EN GER	5	SOM NAM BU LIST	6	SUR STAN TIAL	4	TASK	2
SCHE MAT IC	4	SO PHAN O	5	SUB TRACT	5	TASK MAS TER	5
SCHIS MAT IC	6	SPAN	4	SUB TRAC TION	5	TASS EL	5
SCHO LAS TIC	5	SPAN GLE	5	SU PER NAT U RAL	5	TATT ER	5
SCHO LAS TI CISM	5	SPAN IEL	5	SU PPLANT	5	TAV ERN	4
SCRAM BLE	4	SPANK	5	SUR PASS	4	TAX	2
SCRAP	4	SPANR OW	4	SWAGG ER	5	TAX I	4
SCRAP BOOK	5	SPASM	5	SWAM	4	TAX I CAB	5
SCRATCH	3	SPAS TIC	6	SY LLAB IC	6	TAX I DER MY	6
SE DAN	5	SPAT	5	SYMP TO MAT IC	6	TECH NI CAL I TY	5
SE MAN TIC	6	SPATT ER	5	TAB	5	TEL E GRAPH IC	5
SE MAN TICS	6	SPAT U LA	6	TABU Y	5	TE NAC I TY	5
SEN TI MEN TAL I TY	5	SPEC TAC U LAR	5	TAB ER NAC LE	5	THAN	1
SE MAPH IC	4	SPER MAT IC	6	TAB LEAU	5	THANK	1
SHANG Y	4	SPLASH	4	TAB LET	4	THANK FUL	4
SHACK LE	5	SPO RAD IC	5	TAH LOID	6	THAT	1
SHAD	5	SPRANG	3	TAB U LAR	5	THATCH	5
SHAD OW	2	STAR	5	TAB U LATE	5	THO RAC IC	6
SHAD OW Y	4	STACK	4	TAC IT	5	THRASH	4
SHAFT	4	STAFF	3	TAC I TURN	6	THRASH ER	5
SHAG	5	STAG	5	TACK	5	THWACK	5
SHAGG Y	5	STAGG ER	4	TACK LE	4	TI TAN IC	5
SHALL	1	STAG NANT	5	TACT	5	TO BACC O	3
SHALL OW	4	STA LAC TITE	5	TACT FUL	5	TO NAL I TY	6
SHAM	5	STA LAG MITE	6	TAC TICS	5	TOP O GRAPH I CAL	5
SHAM BLE	5	STALL ION	5	TAC TILE	6	TRACK	2
SHANK	5	STAM I NA	5	TAD POLE	5	THACT	4
SHAN TY	5	STAM I NATE	5	TAFF E TA	5	THAC TA BLE	5
SHATT ER	4	STAMM ER	4	TAG	5	THAC TATE	6
SHE LLAC	5	STAMP	2	TALC	3	TRAC TION	5
SHRANK	5	STAND	1	TAL CUM	5	THAC TOR	4
SHRAP NEL	5	STAN DARD	2	TAL ENT	4	THAFF IC	3
SIN I LAR I TY	5	STAN DAR DIZE	5	TAL IS MAN	5	THAG E DY	4
SIN GU LAR I TY	6	STAND POINT	5	TALL OW	5	TRAG IC	4
SLAB	5	STAND STILL	5	TALL Y	5	TRAM	5
SLACK	5	STANK	6	TAL ON	5	THAMP	4
SLACK EN	5	STAN ZA	4	TAMP ER	5	THAM PLE	4
SLAG	5	STAT IC	5	TAN PON	6	THAM PO LINE	6
SLAM	4	STAT IST	5	TAN	4	TRAM WAY	5
SLAN DER	5	STAT U AR Y	5	TAN DEM	6	TRAN QUIL	5
SLAN DER OUS	5	STAT UE	3	TANG	5	THANS AT LAN TIC	5
SLANG	5	STAT URE	5	TAN GENT	5	THAN SCRIPT	5
SLANT	4	STAT UTE	5	TAN GI BLE	5	THANS FER	4
SLAP	4	STAT U TO RY	5	TAN GLE	4	THAN SIENT	5
SLASH	5	STRADD LE	5	TAN GO	6	THAN SIT	5
						THAN SI TIVE	6
						THAN SI TO RY	5
						THAN SOM	6

MEDIAL POSITION PRIMARY

THANS PLANT	5	UN FAST EN	5	VAL UE	1	VO CAB U LAR Y	5
THAP	3	UN HAPP Y	3	VAL UED	5	VO CAL IC	4
THAP E ZOID	6	U NI VER SAL I TY	6	VAMP	5	VUL GAR I TY	5
THAPP EN	5	UN MAN LY	5	VAN FIRE	5	WAFT	5
THASH	5	UN MASK	5	VAN	4	WAG	4
THAU MAT IC	6	UN NAT U RAL	5	VAN DAL	5	WAG ON	2
THAV AIL	5	UN PACK	5	VAN GUARD	5	WAG ON ER	5
THAV EL	1	UN RAV EL	5	VAN ISH	3	WAX	4
THAV EL ER	2	UN WRAP	5	VAN I TY	4	WAX EN	5
THAV E LOGUE	6	VAC CINE	6	VAN QUISH	5	WHACK	5
THAV ERSE	4	VAC I LLATE	5	VAN TAGE	5	WITH STAND	5
THAV ES TY	5	VAC U UM	5	VAR I COSE	6	WRACK	5
THANG	5	VAG A BOND	5	VAS CU LAR	5	WRAN GLE	5
TY PO GRAPH IC	6	VAL ANCE	5	VASS AL	5	WRAP	3
TY RANN I CAL	5	VAL EN TINE	5	VAST	2	WRAPP ER	5
U NAN I MOUS	5	VAL ET	5	VAT	5	WRAPP ING	5
UN BAL ANCED	5	VAL IANT	4	VE RAC I TY	5	WRATH	4
UN CANN Y	5	VAL ID	5	VE RAN DA	5	WRATH FUL	5
UN DER GRAD U ATE	5	VALL EY	1	VER NAC U LAR	5	YAM	5
UN DER STAND	1	VAL OR	5	VI TAL I TY	5	YANK	5
UN EX AM PLED	5	VAL U A BLE	2	VI VAC I TY	5	YAP	5

MEDIAL POSITION SECONDARY

A CAD E MICI AN	5	COME BACK	5	GRAT I FI CA TION	5	MAN A GER I AL	5
A DAP TA BIL I TY	5	COMM AN DANT	5	GRAV I TA TION	5	MAN I FES TA TION	5
AIR CRAFT	5	CON GRAT U LA TION	5	GREEN BACK	5	MAN I FES TO	5
AL A BAS TER	5	CON TAM I NA TION	5	GUAR AN TEE	4	MAN KIND	3
AN TAG U NIS TIC	5	COUN TER BAL ANCE	5	HAB ER DASH ER	6	MAN U FAC TO RY	5
A SSASS I NA TION	5	DOWN CAST	5	HAND BAG	5	MAN U FAC TURE	2
BACK GAMM ON	5	DRAW BACK	5	HAP HAZ ARD	5	MAN U FAC TUR ER	4
BAL US TRADE	5	DREAM LAND	5	HAY STACK	5	MAN U MISSI ON	6
BARR I CADE	5	EGG PLANT	5	HEAD LAND	5	MAR A SCHI NO	5
BASS I NET	6	E JAC U LA TION	5	HIN TER LAND	6	MARSH MALL OW	5
BE FORE HAND	5	E LAB O RA TION	5	HORSE BACK	4	MAS CU LIN I TY	6
BEN E FAC TOR	5	E LAS TIC I TY	5	HU MAN I TAR I AN	5	MAS TUR BA TION	6
BOB CAT	5	E MAN CI PA TION	5	MUNCH BACK	5	MATH E MAT I CAL	5
BROAD CAST	4	E VAC U A TION	5	I MAG I NA TION	3	MATH E MA TICI AN	5
BUR GO MAS TER	5	E VAP O RA TION	5	IN FALL I BIL I TY	5	MATH E MAT ICS	5
BY STAN DER	5	EX AGG ER A TION	5	IN FAT U A TION	5	MAT I NEE	5
CAF E TEN I A	5	EX AM I NA TION	4	KAN GA ROO	5	MAT RI MO NI AL	5
CAL CU LA TION	5	EX AS PER A TION	5	KNAP SACK	5	MAT U RA TION	6
CAL IS THEN ICS	6	EX TRAV A GAN ZA	6	LACK A DAI SI CAL	6	MIDD LE MAN	5
CAN CE LLA TION	5	EYE GLASS	5	LAM EN TA TION	5	MILK MAN	5
CANN ON ADE	5	EYE LASH	5	LAMP BLACK	5	MIN E O GRAPH	4
CAP I TAL IS TIC	5	FAB RI CA TION	5	MAC A RO NI	5	MUSK RAT	5
CAS TA NET	6	FAIR Y LAND	5	MAC A ROON	5	NATI ON AL IS TIC	5
CAT E GOR I CAL	6	FASC I NA TION	5	MACH I NA TION	5	NATI ON AL I TY	5
CAV AL CADE	5	FA THER LAND	5	MAG A ZINE	2	NAT U RAL I ZA TION	5
CAV A LIER	5	FEED BACK	6	MAG NA NIM I TY	5	NAV I GA TION	4
CHAN DE LIER	5	FIRE BRAND	5	MAIN LAND	5	NEC RO MAN CY	6
CHAR AC TER IS TIC	3	FLAG STAFF	5	MAIN MAST	5	NIGHT CAP	5
CHAR AC TEN I ZA TION	5	FLIM FLAM	6	MAL A DJUST MENT	5	ON O MAT O POE IA	6
CHAR I OT EER	5	FOOT PATH	5	MAL E DIC TION	6	O RANG U TAN	6
CHI NO PHAC TOR	6	FORE CAST	5	MAL E FAC TOR	5	OUT CAST	5
CHIT CHAT	6	GAB AR DINE	5	MAL FOR MA TION	6	O VER HANG	5
CLAM I NET	6	GANG PLANK	5	MAL NU TRITI ON	6	O VER LAND	5
CO LLAB U RA TION	5	GRAD U A TION	5	MAL PRAC TICE	6	O VER LAP	5
						PAS I NA TION	6
						PAL I SADE	5
						PAN A CE A	5

MEDIAL POSITION SECONDARY

PAN E GYN IC	5	QUAR TER BACK	5	SAN I TA TION	5	TAM BOU RINE	6
PAN O RA MA	5	QUAR TER MAS TER	5	SAT IS FAC TION	3	TAN GE RINE	6
PAN TA LOON	5	QUAR TER STAFF	5	SAT IS FAC TO RI LY	5	TAP I O CA	5
PAR A BOL IC	6	QUICK SAND	5	SAT IS FAC TO RY	4	TASK MAS TER	5
PAR A DIG MAT IC	6	RACK E TEER	5	SAT U RA TION	5	TAX I CAB	5
PAR A DOX I CAL	5	RAC ON TEUR	6	SAUCE PAN	5	TIN TI NNAB U LA TION	6
PAR A LLEL O GRAM	6	RAM I FI CA TION	5	SCHOOL MAS TER	5	TOP MAST	5
PAR A LYT IC	6	RAT I FI CA TION	5	SCOUT MAS TER	5	TO TAL I TAR I AN	6
PAR A ME CI UM	6	REC TAN GLE	5	SHORT HAND	5	TRANS AT LAN TIC	5
PAR A NOI A	6	RE TAL I A TION	5	SIDE TRACK	5	TRAN SCEN DEN TAL	6
PAR A PHER NA LI A	5	RIB BAND	5	SI MUL CAST	6	TRANS FOR MA TION	5
PAR A PLE GI A	6	SAB O TAGE	6	SMOKE STACK	5	TRANS MI GRA TION	6
PAR A PSY CHOL O GY	6	SAB O TEUR	6	SPY GLASS	5	TRAN SPI RA TION	5
PAR A SIT IC	5	SAC RA MEN TAL	6	STAN DAR DI ZA TION	5	TRANS POR TA TION	4
PAR E GON IC	6	SAC RI FICI AL	5	STAPH Y LU COCC US	6	UP LAND	5
PAR EN THET IC	6	SAC RI LE GIOUS	6	STAT IS TICI AN	5	VAC CI NA TION	5
PATH O LOG I CAL	5	SADO LE BAG	5	STAT U ESQUE	6	VAL E DIC TO RI AN	6
PAT RO NYM IC	6	SAL A MAN DER	5	STAT U ETTE	5	VAL U A TION	5
PHAN TAS MA GO RI A	6	SAL I CYL IC	6	STRAN GU LA TION	6	WHEEL BARR OW	5
PLAN E TAR I UM	6	SAL I VA TION	6	STRAT I FI CA TION	6	WIG WAG	5
POLE CAT	5	SAL U TA TION	5	SUR TAX	5	WILD CAT	5
POME GRAN ATE	5	SANC TI MO NI OUS	6	TAB ER NAC LE	5	WON DER LAND	5
POST MAS TER	5	SAN I TAR I UM	5	TA BLE LAND	5	WOOD CRAFT	5
QUAD RAN GLE	5	SAN I TAR I UM	6	TAB U LA TION	5	WOOD LAND	4
						WOR KIN GMAN	5
						ZIG ZAG	5

MEDIAL POSITION UNACCENTED

AB DOM I NAL	5	AR ITH MET I CAL	5	BE NIG NANT	5	CAN TAN KER OUS	6
AB NOR MAL	5	ARR O GANT	5	BEST IAL	6	CAN TA TA	6
AB O RIG I NAL	5	AR SE NAL	5	BIB LI CAL	5	CAN TEEN	5
AB STRACT	5	AR TE SIAN	5	BI O GRAPH I CAL	5	CAN TON MENT	5
A BUN DANT	4	AR TI FACT	6	BI O LOG I CAL	5	CAP I TAL	2
AC A DEM I CAL	5	AR TI SAN	5	BIV OUAC	5	CAP I TAL ISM	5
AC CI DEN TAL	5	A SCEN DAN CY	5	BLAS PHEME	5	CAP I TAL IST	5
A CCOUN TANT	5	A SSIS TANT	4	BLA TANT	5	CAP I TAL IS TIC	5
AC RO BAT	5	AS TRAL	6	BOAT MAN	5	CAP I TAL IZE	5
AD A MANT	5	AS TRO LOG I CAL	5	BON BAST	6	CAP SIZE	5
ADJ U TANT	6	AS TRO NOM I CAL	5	BOND MAN	5	CAP TIV I TY	4
AD MI RAL	4	AT LAS	5	BONDS MAN	5	CAR A VAN	5
AD MI RAL TY	5	A TTEN DANT	4	BO RAX	5	CAR DI GAN	6
AD RE NAL	4	AU RAL	6	BO TAN I CAL	5	CAR DI NAL	4
AD VAN TA GEOUS	5	AU TO CRAT	5	BOW MAN	5	CAR NAL	5
AF TER MATH	5	AU TO GRAPH	5	BRAKE MAN	5	CAR NI VAL	5
AGG RAN DIZE	6	AU TO MAT I CALL Y	5	BRILL IAN CY	5	CAS CADE	5
AL DER MAN	5	AU TUM NAL	5	BRILL IANT	3	CASH IER	5
ALL E GOR I CAL	5	BACK WOODS MAN	5	BRU TAL	5	CAT A RACT	5
AL MA NAC	5	BAC TER I A	5	BUO YAN CY	5	CAT E GOR I CAL	6
AL PHA BET I CAL	5	BAC TER I AL	5	BUG YANT	5	CA THE DRAL	4
AN A GRAM	5	BAC TER I OL O GY	6	BU REAU CHAT	6	CATT LE MAN	5
AN A LYT I CAL	5	BAL SAM	5	BUR LAP	5	CE LES TIAL	4
AN A TOM I CAL	5	BAM BOO	5	CA BLE GRAM	5	CEN TRAL	2
AN CES TRAL	5	BA NAL	6	CAB MAN	5	CEN TRAL I ZA TION	5
AN I MAL	1	BAN DANN A	5	CAL CAR E OUS	5	CEN TRAL IZE	5
APP LI CANT	5	BAN TAM	6	CAM PAIGN	2	CEN TRIF U GAL	5
AR CHI TEC TU RAL	5	BAP TIZE	5	CANN I BAL	5	CEN TRIP E TAL	6
A RIS TO CRAT	5	BED LAM	5	CANN I BAL ISM	5	CER E BRAL	5
						CHAIR MAN	4
						CHAM PAGNE	5
						CHAM PAIGN	5

MEDIAL POSITION UNACCENTED

CHAR LA TAN	5	CRYS TALL INE	5	E PIS CO PAL	5	FU DAL ISH	5
CHAS TISE	5	CRYS TALL IZE	5	EP I TAPH	5	FUN DA MEN TAL	4
CHEM I CAL	4	CY LIN DRI CAL	5	E QUAL	2	FUS TIAN	5
CHO RAL	5	CYM BAL	5	E QUAL I ZA TION	5	GAR LAND	4
CHRON O LOG I CAL	5	CYN I CAL	5	E QUAL IZE	5	GEN IAL	5
CHURCH MAN	5	DAM NA TION	5	E QUALL Y	3	GEN I TAL	6
CIR CUM STAN TIAL	5	DEC I MAL	5	E QUIV O CAL	5	GEN TIAN	8
CI VIL IAN	5	DE FEN DANT	5	E SSEN TIAL	3	GEN TLE MAN	1
CLAN DES TINE	5	DEF ER EN TIAL	5	E TER NAL	3	GE O GRAPH I CAL	5
CLASS I CAL	5	DEM O CRAT	4	ETH I CAL	5	GE O LOG I CAL	5
CLER GY MAN	4	DEN TAL	5	E VAN GEL I CAL	5	GE O MET RI CAL	5
CLER I CAL	5	DE PART MEN TAL	5	E VAN GEL I CAL	5	GLA CIAL	5
CLI MAX	5	DES CANT	5	EX OR BI TANT	5	GOV ERN MEN TAL	5
CLIN I CAL	5	DE SCEN DANT	4	EX PEC TAN CY	5	GRA MMAT I CAL	5
COACH MAN	5	DET RI MEN TAL	5	EX PEC TANT	5	GRAN DAM	5
COAS TAL	5	DI A BOL I CAL	5	EX PER I EN TIAL	6	GRAN DEE	5
CO LLOI DAL	6	DI A CRIT I CAL	6	EX PER I MEN TAL	5	GUARDS MAN	5
COM BAT	4	DI AG O NAL	5	EX TANT	5	GUN MAN	5
COM BA TANT	5	DI A GRAM	5	EX TER NAL	4	HAB I TAT	5
COM I CAL	5	DI A PHRAGM	5	EX THACT	4	HAN DI CAP	4
CO MMER CIAL	3	DIFF ER EN TIAL	5	EX TRAV A GANT	4	HAN DI CRAFT	5
COMM U NAL	5	DIG I TAL	6	EX UL TANT	5	HAN GMAN	5
COM PACT	4	DI GRAPH	6	FA CIAL	5	HAV EN SACK	6
COM PLAI SANT	6	DIP LO MAT	5	FAC SIM I LE	6	HEAD MAN	5
CON COM I TANT	5	DIS COR DANT	5	FAC TITI OUS	6	HELMS MAN	4
CON COR DANT	6	DIS IN FEC TANT	5	FA NAT I CAL	5	HENCH MAN	5
CON FI DEN TIAL	5	DIS MAL	4	FAN DAN GO	6	HERDS MAN	5
CON GEN IAL	5	DIS OR GAN IZE	5	FAN TA SIA	6	HE MET I CAL	5
CON GEN I TAL	6	DIS PER SAL	5	FAN TAS TIC	4	HE RO I CAL	5
CON GRESS MAN	5	DIS SAT IS FAC TION	5	FAN TAS TI CAL	5	HES I TAN CY	5
CON I CAL	5	DISS O NANT	6	FAN TAS TI CAL	5	HIGH LAND	4
CON JU GAL	5	DIS TAFF	5	FAR CI CAL	5	HIGH WAY MAN	5
CON SAN GUIN I TY	6	DIS TAL	6	FAS TID I OUS	5	HIS TOR I CAL	4
CON SO NANT	5	DIS TANT	2	FA TAL	4	HOM O GRAPH	6
CON STAN CY	5	DI UR NAL	5	FES TAL	5	HOR I ZON TAL	5
CON STANT	3	DI VAN	5	FES TI VAL	4	HORSE MAN	4
CON TACT	3	DOM I NANT	5	FEU DAL	5	HU MAN	1
CON TES TANT	5	DOR MANT	5	FI NAL	2	HU MAN IZE	5
CON TI NEN TAL	4	DOR SAL	5	FI NAN CIAL	3	HU MAN KIND	5
CON TRA BAND	5	DRAFTS MAN	5	FIRE MAN	5	HUNTS MAN	5
CON TRACT	2	DU CAL	5	FIS CAL	5	HUS BAND	1
CON TRAST	3	DY NAS TY	5	FISH ER MAN	4	HUS BAND MAN	5
CON TRO VER SIAL	5	E CCLE SI AS TI CAL	5	FLA GRANT	5	HUS BAND MAN	5
CON VER SANT	5	E CO NOM I CAL	5	FLAM BOY ANT	6	HUS BAND RY	5
COR DIAL	4	EC U MEN I CAL	6	FLO RAL	5	HY DRANT	6
COR RO RANT	5	EG LAN TINE	5	FO CAL	5	HYM NAL	6
COR PO RAL	5	E LEC TRI CAL	4	FOE MAN	5	HY PER CRIT I CAL	6
COS MO POL I TAN	5	EL E GANT	4	FOOT MAN	5	HYP O CRIT I CAL	5
COUN TRY MAN	4	EL E MEN TAL	5	FORE MAN	5	HY PO THET I CAL	5
COV E NANT	5	EL E PHANT	3	FRA GRANT	4	HYS TER I CAL	5
CRAFTS MAN	5	E LLIP TI CAL	5	FRAN TI CALL Y	5	I CON O CLAST	6
CRE DEN TIAL	5	EM I GRANT	5	FRA TER NAL	3	I DEN TI CAL	4
CRIM I NAL	3	EM PHAT I CALL Y	5	FREE MAN	4	IG NO RANT	4
CRIT I CAL	4	EM PIR I CAL	6	FRESH MAN	5	IL LE GAL	5
CRU CIAL	5	EN CYC LI CAL	5	FRON TAL	5	IL LOG I CAL	5
CRUS TA CEAN	5	E NIG MAT I CAL	5	FRON TIERS MAN	5	IMM I GRANT	4
CRYS TAL	4	EP I GRAM	5	FRU GAL	5	I MMOR TAL	4
						I MMOR TAL IZE	5
						IM PAR TIAL	5
						IM POR TANT	1

MEDIAL POSITION UNACCENTED

IM PRAC TI CAL	5	LE VI A THAN	6	MOR TAL	3	OR NA MEN TAL	5
IM PU I SBANT	6	LI LAC	5	MOR TALL Y	5	OR PHAN	4
IN AU GU RAL	5	LIN GUAL	6	MO TOR MAN	5	OR PHAN AGE	5
IN CAN DESC ENT	5	LITH O GRAPH	6	MU NIC I PAL	4	OS TE O PATH	6
IN CAN TA TION	5	LIT I GANT	6	MU RAL	5	O VAL	5
IN CI DEN TAL	5	LI TUR GI CAL	6	MUS CAT	6	PA GAN	5
IN CON STANT	5	LO CAL	2	MU SI CAL	3	PA GAN ISM	5
IN DIG NANT	5	LO CAL IZE	5	MYS TI CAL	5	PA LA TIAL	5
IN FAN CY	5	LOG I CAL	5	MYTH I CAL	5	PAN GO LIN	5
IN FANT	4	LON GI TU DI NAL	5	MYTH O LOG I CAL	5	PA PAL	5
IN FAN TILE	5	LOW LAND	4	NA SAL	5	PAR A DOX I CAL	5
IN FAN TRY	4	LU BRI CANT	5	NAS TUR TIUM	5	PAR A GRAPH	4
IN FER NAL	5	LUM BER MAN	5	NA TAL	5	PAR A LLEL O GRAM	6
IN FIN I TES I MAL	5	LYR I CAL	5	NAT U RAL	1	PA HEN TAL	5
IN FLU EN TIAL	5	MAC AD AM	5	NAT U RAL IST	5	PA RI E TAL	6
IN FOR MAL	5	MAD MAN	5	NAT U RAL I ZA TION	5	PAR TIAL	5
IN FOR MANT	5	MAD RI GAL	5	NAT U RAL IZE	5	PAR TIC I PANT	5
IN HAB I TANT	3	MAG I CAL	5	NAU TI CAL	5	PAR TI SAN	5
IN HU MAN	5	MAS NAN I MOUS	5	NA VAL	4	PAR TI SAN	6
IN IM I CAL	5	MAG NE SIA	6	NEU RAS THE NI A	6	PAS TEL	5
IN LAND	4	MAG NE SI UM	5	NEU TRAL	4	PAS TO RAL	5
IN SIG NIF I CANT	5	MAG NET IC	5	NEU TRAL IZE	5	PA TER NAL	5
IN STANT	2	MAG NE TO	5	NO BLE MAN	5	PATH O LOG I CAL	5
IN STAN TA NE OUS	5	MAG NIF I CENCE	5	NOC TUR NAL	5	PA TRI AR CHAL	5
IN STANT LY	3	MAG NIF I CENT	3	NO MAD	5	PA TROL MAN	5
IN STRU MEN TAL	5	MAG NO LI A	5	NOM I NAL	5	PEC TO RAL	6
IN TE GRAL	5	MAL FEA SANCE	6	NON CHA LANT	5	PED ES TAL	5
IN TER NAL	4	MA LIG NANT	5	NON CON FA TANT	6	PEL I CAN	5
IN TER VAL	3	MAN DIB U LAR	6	NOR MAL	3	PE NAL	5
IN TES TI NAL	5	MA NI A CAL	6	NOU GAT	6	PE NAL IZE	5
IN TOX I CANT	5	MAN SER VANT	5	NU MER I CAL	6	PEN CHANT	6
IN TRA MU RAL	6	MAR GI NAL	5	NUP TIAL	5	PEN DANT	5
I RON I CAL	5	MAR I TAL	5	OARS MAN	5	PER I OD I CAL	5
IR REL E VANT	5	MAR SHAL	4	OB SER VANT	5	PET U LANT	5
IRR I TANT	6	MAR TIAL	5	OC CI DEN TAL	5	PHA LANX	5
I SLAND	1	MA TER NAL	5	OC CIP I TAL	6	PHAN TASM	6
I SLAN DER	5	MATH E MAT I CAL	5	OCC U PAN CY	5	PHAN TAS MA GO RI A	6
JET SAM	6	MAX ILL A	6	OCC U PANT	5	PHE NOM E NAL	5
JOUR NAL	1	ME CHAN I CAL	4	O CEAN	1	PHO NO GRAPH	5
JOUR NAL ISM	5	MED I CAL	3	OC TAG O NAL	5	PHO TO GRAPH	3
JOUR NAL IST	5	ME DIC I NAL	3	O PAL	5	PHYS I CAL	2
JOUR NAL IS TIC	5	ME DI E VAL	5	OPH THAL MOL O GY	6	PHYS I O LOG I CAL	5
JOUR NEY MAN	5	MEN DI CANT	5	OP TI CAL	5	PI QUANT	5
JU BI LANT	5	MEN TAL	3	O RAL	5	PI RAT I CAL	5
JUR Y MAN	5	MER CAN TILE	5	OR A TOR I CAL	5	PLAN TA TION	4
KID NAP	5	MER CHAN DISE	4	OR CHES TRAL	5	PLAS TIC I TY	6
KIL O GRAM	5	MER CHANT	2	OR DI NAL	6	PLE BE IAN	5
KINS MAN	5	MET A PHYS I CAL	5	OR GAN	3	PLE O NASM	6
LACH RY MAL	6	ME TE OR O LOG I CAL	5	OR GAN DY	5	PLOW MAN	5
LACK A DAI SI CAL	6	ME THOD I CAL	5	OR GAN ISM	4	PLU TO CRAT	6
LAM POON	6	MET RO POL I TAN	5	OR GAN IST	5	PO ET I CAL	5
LAR VAL	5	MID LAND	5	OR GAN I ZA TION	2	PO LIT I CAL	2
LAUN DRY MAN	5	MID SHIP MAN	5	OR GAN IZE	3	PON TIF I CAL	6
LAY MAN	5	MIL I TANT	5	OR GASM	6	POR TAL	5
LE GAL	4	MON O GRAM	5	O RI EN TAL	4	POS TAL	4
LE GAL IZE	5	MON U MEN TAL	5	O RIG I NAL	2	POST MAN	5
LE THAL	6	MOR DANT	6	O RIG I NALL Y	4	PO TEN TIAL	5
						PRAC TI CAL	2
						PRAC TITI ON ER	5
						PRAG MAT IC	6

MEDIAL POSITION UNACCENTED

PRE DOM I NANT	5	REV ER EN TIAL	5	SPI NAL	5	TRADES MAN	5
PREG NAN CY	5	RE VER SAL	5	SPI RAL	5	TRAN GUILL I TY	5
PREG NANT	5	RHE O STAT	6	SPORTS MAN	5	TRANS ACT	5
PRES I DEN TIAL	4	RHE TOR I CAL	5	STAG NANT	5	TRANS AC TION	5
PRI MAL	5	RHYTH MI CAL	5	STAG NA TION	5	TRAN SCEND	5
PRI ME VAL	5	RI FLE MAN	5	STAM PEDE	5	TRAN SCEN DENT	5
PRIN CI PAL	2	RI VAL	3	STA TIS TI CAL	5	TRAN SCEN DEN TAL	6
PROB LEM AT I CAL	5	RI VAL RY	5	STEAD FAST	5	TRAN SCRIBE	5
PROD I GAL	5	RU MI NANT	6	STEERS MAN	5	TRAN SCRIP TION	6
PRO GRAM	3	SA BBAT I CAL	6	STIM U LANT	5	TRANS FER	4
PROT ES TANT	6	SA CRAL	6	STO I CAL	5	TRANS FER ENCE	5
PRO TO PLASM	5	SAC RA MEN TAL	6	SUB LIM I NAL	6	TRANS FIG U RA TION	6
PROV I DEN TIAL	5	SAC RIS TAN	6	SUB STAN TIAL	4	TRANS FIG URE	5
PRO VIN CIAL	5	SAC RO SANCT	6	SUB STAN TIVE	5	TRANS FIX	5
PSY CHI CAL	5	SALES MAN	4	SUB TROP I CAL	5	TRANS FORM	4
PSY CHO LOG I CAL	5	SAL VA TION	4	SUB UR BAN	5	TRANS FOR MER	5
PUB LI CAN	5	SAN DAL	5	SUL TAN	4	TRANS FU SION	5
PU I SSANT	5	SAR CASM	5	SU MAC	5	TRANS GRESS	5
PU RI TAN	4	SAR CAS TI CALL Y	5	SU PER HU MAN	5	TRANS GRESSI ON	5
PU RI TAN I CAL	5	SAR DON I CALL Y	5	SU PER NAL	6	TRANS GRESS OR	5
PY RAM I DAL	5	SASS A FRAS	5	SU PER NAT U RAL	5	TRAN SIS TOR	6
QUAD RANT	5	SA TIR I CAL	5	SUR GI CAL	5	TRAN SITI ON	5
QUIZZ I CAL	5	SCAN DAL	4	SYC O PHANT	6	TRANS LATE	4
RA BBIN I CAL	4	SCAN DAL IZE	5	SYL VAN	5	TRANS LA TION	4
RA CIAL	5	SCAN DAL OUS	5	SYM BOL I CAL	5	TRANS LA TOR	5
RAD I CAL	4	SCI EN TIF I CALL Y	5	SY MMET RI CAL	5	TRANS LIT ER ATE	6
RAD I CAL ISM	5	SEA MAN	5	SYN PA THET I CALL Y	5	TRANS LU CENT	5
RAD I CALL Y	5	SEIS MO GRAPH	6	SYN TAX	5	TRANS MISSI ON	5
RAM PAGE	4	SE LECT MAN	5	TALES MAN	6	TRANS MIT	5
RAM PANT	5	SEM I NAL	6	TAL IS MAN	5	TRANS MITT ER	5
RANCH MAN	5	SEN E SCHAL	5	TAN GEN TIAL	6	TRANS MUTE	5
RAN SACK	5	SEN TI MEN TAL	5	TAN GEN TIAL	6	TRANS PAR EN CY	5
RAS CAL	4	SEN TI MEN TAL IST	5	TAR TAN	5	TRANS PAR ENT	4
RAS CALL Y	5	SE PAL	5	TAU TO LOG I CAL	6	TRAN SPIRE	5
RE CAL CI TRANT	5	SE PUL CHRAL	5	TAX A TION	4	TRANS PLANT	5
RE CIP RO CAL	5	SE QUEN TIAL	6	TAX ON O MY	6	TRANS PORT	4
RE DUN DANT	5	SER VANT	2	TECH NI CAL	4	TRANS POSE	5
RE GAL	5	SEX TANT	5	TECH NO LOG I CAL	6	TRANS VERSE	5
REG I MEN TAL	5	SEX TANT	6	TEL E GRAM	4	TREN CHANT	5
REG NANT	6	SHAM POO	5	TEL E GRAPH	4	TRIBES MAN	5
RE HEAR SAL	5	SHOW MAN	5	TEL E O LOG I CAL	6	TRI BU NAL	5
RE LAX A TION	5	SIG NAL	3	TEM PER A MEN TAL	5	TRI UM PHAL	5
REL E VANT	6	SIG NAL IZE	5	TEM PO RAL	5	TRI UM PHANT	5
RE LUC TANT	5	SIG NIF I CANT	4	TER MI NAL	5	TROP I CAL	4
REM NANT	4	SKEL E TAL	5	TET RAD	6	TUR BAN	5
REN TAL	5	SKEP TI CAL	5	THE AT RI CAL	5	TYP I CAL	4
RE OR GAN I ZA TION	5	SLO GAN	5	THE O LOG I CAL	5	TY RANN I CAL	5
RE OR GAN IZE	5	SMOR GAS BORD	6	THE O RET I CAL	5	TY RANT	4
RE PEN TANT	5	SO CIAL	2	THER MAL	5	UM BIL I CAL	6
REP RI MAND	5	SO CIAL ISM	5	THER MO STAT	6	UN E QUAL	5
RE PUB LI CAN	5	SO CIAL IST	4	THO RAX	5	UN E QUIV O CAL	5
RE PUG NANT	5	SO CIAL IS TIC	5	THOU SAND	1	U NI VER SAL	3
RES I DEN TIAL	5	SO CIALL Y	5	THOU SANDTH	5	UN NAT U RAL	5
RE SIS TANT	5	SO CI O LOG I CAL	5	TO PAZ	5	UR BAN	5
RES O NANT	5	SPAS MOD IC	6	TOP O GRAPH I CAL	5	VA CAN CY	5
RES TAU RANT	4	SPEC TRAL	5	TO TAL	2	VA CANT	4
RE SUL TANT	5	SPHER I CAL	5	TOWNS MAN	5	VA GRANT	5
						YAL IANT	4
						VAN DAL	5
						VA RI E TAL	6

MEDIAL POSITION UNACCENTED

VE NAL	5	VEN TI CAL	4	VIS I TANT	5	WATCH MAN	5
VEN TRAL	5	VES TAL	5	VI TAL	4	WA TEH MAN	5
VER BAL	5	VI GRANT	5	VO CAL	5	WHIM SI CAL	5
VEH DANT	5	VIG I LANT	5	VO CAL IZE	6	WOOD MAN	5
VER NAL	5	VIH GI NAL	5	VUL CAN IZE	6	WUOUS MAN	5
						WORK MAN	4
						ZU O LOG I CAL	5

FINAL POSITION SECONDARY

						CA FE	5

FINAL POSITION UNACCENTED

A BOME VI ATE	4	A OUIC TION	5	A LLIT ER A TION	6	A PPLY	2
A BOME VI A TION	5	A OUITI ON	2	A LLOT	5	A PPOINT	2
A CCLAIM	5	A OUITI ON AL	4	A LLOT MENT	5	A PPOINT MENT	4
A CCLI MATE	6	A OURESS	2	A LLOW	1	A PPOR TION	5
A CCLIV I TY	6	A OUUCE	5	A LLOW A BLE	5	A PPOR TION MENT	5
A CCUMM O DATE	4	A OEPT	6	A LLOW ANCE	4	A PPOSE	6
A CCUMM O DAT ING	5	A OJA CENT	5	A LLOY	5	A PPRAIS AL	5
A CCUMM O DA TION	5	A OJOIN	4	A LLUDE	5	A PPRAISE	5
A CCUM PA NI MENT	5	A OJOURN	4	A LLURE	5	A PPRE CI A BLE	5
A CCUM PA NY	2	A OJOURN MENT	4	A LLUR ING	5	A PPRE CI ATE	4
A CCUM PLICE	5	A OJUDGE	5	A LLU SION	5	A PPRE CI A TION	4
A CCUM PLISH	2	A OJU DI CATE	6	A LLU VI AL	5	A PPRE CI A TIVE	5
A CCUM PLISHED	5	A OJURE	5	A LLY	4	A PPREN TICE	5
A CCUM PLISH MENT	6	A OJUST	4	A MMO NI A	5	A PPRISE	5
A CCURU	6	A OJUS TER	5	A MMO NI UM	5	A PPROACH	2
A CCUR DANCE	4	A OJUST MENT	4	A NNEAL	5	A PPRO PRI ATE	4
A CCUR DING	1	A FFAIR	1	A NNEX	5	A PPRO PRI ATE	4
A CCUR DI UM	5	A FFECT	2	A NNI MI LATE	5	A PPRO PRI A TION	5
A CCUST	5	A FFEC TED	5	A NNI MI LA TION	5	A PPROV AL	4
A CCUUNT	1	A FFEC TION	3	A NNOUNCE	2	A PPROVE	3
A CCOUN TA BLE	5	A FFEC TION ATE	4	A NNOUNCE MENT	4	A PPROX I MATE	5
A CCOUN TANT	5	A FFIL I ATE	5	A NNOUN CEM	5	A PPROX I MATE	5
A CCUU TEM MENT	5	A FFIL I A TION	5	A NNOY	4	A PPROX I MA TION	5
A CCMEU IT	5	A FFIN I TY	5	A NNOY ANCE	5	A PPUR TE NANCE	5
A CCME TION	5	A FFIRM	4	A NNU I TY	5	A RIS TO CRAT	5
A CCMUE	5	A FFIR MA TIVE	5	A NNUL	5	A RIS TO CRAT IC	5
A CCU MU LATE	4	A FFIX	5	A NNUN CI A TION	6	A RHAIGN	5
A CCU MU LA TION	5	A FFLICT	5	A NOTH ER	1	A RHANGE	2
A CCU MU LA TIVE	6	A FFLIC TION	5	A PMA SI A	6	A RHANGE MENT	3
A CCUM SED	5	A FFORU	2	A PPALL	5	A RHAY	4
A CCU SA TIVE	5	A FFRAY	5	A PPAR EL	4	A RHEAR	5
A CCUSE	6	A FFRONT	5	A PPAR ENT	4	A RHEST	3
A CCUS EM	5	A GGLU TI NATE	6	A PPEAL	2	A RHIV AL	3
A CCUS TUM	3	A GGRESSI ON	5	A PPEAM	1	A RHIVE	1
A CE TIC	6	A GGRESS IVE	5	A PPEAM ANCE	2	A SCEND	4
A CET Y LENE	5	A GGRESS OR	5	A PPEASE	5	A SCEN DAN CY	5
A CIU I TY	5	A GGRIEVE	5	A PPELL ATE	6	A SCEN SION	5
A CQUAINT	3	A LLAY	5	A PPENU	5	A SCENT	4
A CQUAIN TANCE	3	A LLEGE	4	A PPEN DAGE	5	A SCET IC	5
A CQUIRE	3	A LLEG ED LY	6	A PPEN DI CI TIS	5	A SSAIL	4
A CQUIT	5	A LLE GIANCE	4	A PPEN DIA	5	A SSAIL ANT	5
A CQUITT AL	5	A LLE VI ATE	5	A PPLAUD	5	A SSASS IN	5
A CU MEN	4	A LLI ANCE	4	A PPLAUSE	4	A SSASS I NATE	5
A DUICT	5	A LLIED	4	A PPLI ANCE	5	A SSASS I NA TION	5
A DUIC TED	5	A LLIES	4	A PPLIED	5	A SSAULT	4
						A SSAY	5
						A SSEM BLAGE	5
						A SSEM BLE	3

FINAL POSITION UNACCENTED

A SSEM BLY	3	A TTAIN	3	DIS A PPEAR	2	PAR A FFIN	5
A SSENT	4	A TTAIN A BLE	5	DIS A PPEAR ANCE	5	PAR A LLEL	4
A SSENT	3	A TTAIN MENT	5	DIS A PPOINT	4	PAR A LLEL ISM	5
A SSER TION	5	A TTAINT	5	DIS A PPOINT MENT	4	PAR A LLEL O GRAM	6
A SSESS	5	A TTEMPT	1	DIS A PPROV AL	5	PHA RYN GE AL	6
A SSESS MENT	5	A TTEND	2	DIS A PPROVE	5	PLA TEAU	4
A SSID UOUS	5	A TTEN DANCE	4	EM BA SSY	5	PLA TOON	5
A SSIGN	4	A TTEN DANT	4	FA LLA CIOUS	5	RA BBIN I CAL	6
A SSIGN MENT	5	A TTEN TION	1	GA LLANT	4	RA CCOON	5
A SSIM I LATE	5	A TTEN TIVE	4	GA LLANT	4	RE A DJUST	5
A SSIM I LA TION	5	A TTEN U ATE	6	GA RROTE	6	RE A DJUST MENT	5
A SSIST	3	A TTEST	5	GRA MMAR I AN	5	RE A PPEAR	5
A SSIS TANCE	4	A TTIRE	4	GRA MMAT I CAL	5	RE A RRANGE	5
A SSIS TANT	4	A TTOR NEY	4	HA LLOO	5	RE A SSEM BLE	5
A SSIZE	5	A TTRACT	3	HA LLU CI NA TION	5	RE A SSUR ANCE	5
A SSU CI ATE	3	A TTRAC TION	4	IN A PPRO PRI ATE	5	RE A SSURE	4
A SSO CI ATE	3	A TTRAC TIVE	3	IN A TTEN TION	5	SA BBAT I CAL	6
A SSO CI A TION	2	A TTRIB UTE	4	IN FLA MMA TION	5	SA RONG	4
A SSOR TED	5	A TTUNE	5	IN STA LLA TION	5	SA TEEN	5
A SSORT MENT	5	BA BOON	5	LA PEL	5	SA TIR I CAL	5
A SSUAGE	5	BA LLIS TICS	6	LA SCIV I OUS	5	STRA TE GIC	5
A SSUME	2	BA LLOON	4	MAL A DJUST MENT	5	TA BOO	5
A SSUMP TION	4	BA SSOON	6	MA LAISE	6	TA TTOO	5
A SSUR ANCE	4	BA TISTE	5	MA MMA LI AN	6	TRA PEZE	6
A SSUME	2	BA TON	5	NA CELLE	6	TYR A NNOUS	5
A SSUR ED LY	5	BA TTAL ION	5	NA RRATE	5	TYR A NNY	4
A TOM IC	5	CA COPH O NY	6	NA RRA TION	5	UN A CCOUN TA BLE	5
A TTACH	3	CA LLIG RA PHY	6	PA LLA DI UM	5	UN A FFEC TED	5
A TTACH MENT	5	DIS A FFEC TED	5	PA POOSE	6	UN A SSUM ING	5
A TTACK	2	DIS A FFEC TION	5	PA PRI KA	5	VA CU I TY	6

43 SPELLED A E

INITIAL POSITION UNACCENTED

A HEY ANCE 5
AU MITT ANCE 5
A LLI ANCE 4
A LLOW ANCE 4
A NNOY ANCE 5
A PPEAR ANCE 2
A PPLI ANCE 5
A SSUR ANCE 4
A VOID ANCE 5
BAL ANCE 2
CLEAN ANCE 5
COM PLI ANCE 5
CON TIN U ANCE 5
CON TRIV ANCE 5
CON VEY ANCE 5
COUN TER BAL ANCE 5
DE FI ANCE 4
DE LIV ER ANCE 5
DIS A PPEAR ANCE 5
EN DUR ANCE 4
EX U BER ANCE 5
FOR BEAR ANCE 5
GRIEV ANCE 5
GUID ANCE 5
IM BAL ANCE 6
IM PED ANCE 6
IN SOU CI ANCE 6
IN SUR ANCE 3
IN TEM PER ANCE 5
IN TOL ER ANCE 5
MAD AME 4
MAIN TEN ANCE 4
PEN ANCE 5
PER SE VER ANCE 5
PITT ANCE 5
PRE PON DER ANCE 5
PHO TU BER ANCE 6
PUR SU ANCE 5
RA DI ANCE 5
RE A SSUR ANCE 5
RE LI ANCE 5
RE MITT ANCE 5
RIDD ANCE 5
SEV ER ANCE 5
SUFF ER ANCE 5
SUR VEILL ANCE 5
TEM PER ANCE 5
TOL ER ANCE 5
UTT ER ANCE 4
VAL ANCE 5
VAR I ANCE 5

MEDIAL POSITION PRIMARY

AD VANCE 1
AD VANCE MENT 5
A BRANCE 5
BADE 3
BADGE 5
CACHE 5
CASTE 5
CHANCE 1
CO LLAPSE 4
CHE VASSE 5
DANCE 1
E LAPSE 5
EN HANCE 5
EN TRANCE 2
EX PANSE 5
FI NANCE 3
FLANGE 5
FOR BADE 5
GI RAFFE 5
GLANCE 2
HAVE 1
IM PASSE 6
JAVE LIN 5
LANCE 4
LAPSE 5
LO CALE 6
MANSE 5
MIS CHANCE 5
NO MALE 5
NUS TACHE 5
PHANCE 5
RE LAPSE 5
RO MANCE 4
SALVE 5
STANCE 5
THANCE 5
VALVE 5

MEDIAL POSITION SECONDARY

BI VALVE 5
DEM I TASSE 6

MEDIAL POSITION UNACCENTED

A BUN DANCE 4
AC CEP TANCE 4
A CCOR DANCE 4
A CQUAIN TANCE 3
A LLE GIANCE 4
AM BU LANCE 5
A PPUR TE NANCE 5
ARR O GANCE 5
A SSIS TANCE 4
A TTEN DANCE 4
AV A LANCHE 5
BRILL IANCE 5
CIR CUM STANCE 2
COG NI ZANCE 5
CON RADE 4
COUN TE NANCE 4
DI SSEM BLANCE 6
DIS TANCE 1
DUR I NANCE 5
EL E GANCE 5
EN CUM BRANCE 6
EN TRANCE 2
EX TRAV A GANCE 5
FRA GRANCE 4
HIN DRANCE 5
IG NO RANCE 4
IM POR TANCE 2
IN HER I TANCE 4
IN STANCE 2
MAL FEA SANCE 6
NON CHA LANCE 5
NUI SANCE 4
O BEI SANCE 5
OB SER VANCE 5
OR DI NANCE 5
ORO NANCE 5
PAR LANCE 5
PER FOR MANCE 3
PET U LANCE 5
PRE DOM I NANCE 5
RE COG NI ZANCE 6
RE CONN AI SSANCE 5
RE LUC TANCE 5
RE MEM BRANCE 4
RE MON STRANCE 5
RE PEN TANCE 5
RE PUG NANCE 5
RE SEM BLANCE 5
RE SIS TANCE 4
RES O NANCE 5
SEM BLANCE 5
SIG NIF I CANCE 4
SUB STANCE 2
SUS TE NANCE 5
TIM BALE 5
VIG I LANCE 5

A3 SPELLED AI

MEDIAL POSITION PRIMARY

PLAID 5

					INITIAL		MEDIAL		FINAL	
A3	TOTAL	4,340								
A3	SPELLED A	TOTAL	4,192	96.58%						
				PRIMARY	336	33.30%	1,008	62.79%	0	0.00%
				SECONDARY	104	10.30%	237	8.23%	1	0.32%
				UNACCENTED	569	56.39%	834	28,96%	303	99,67%
				TOTAL	1,009	24.08%	2,079	68.67%	304	7.25%
A3	SPELLED A E	TOTAL	147	3.38%	INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0,00%	37	38,54%	0	0.00%
				SECONDARY	0	0.00%	2	2,08%	0	0.00%
				UNACCENTED	51	100.00%	57	59.37%	0	0.00%
				TOTAL	51	34.69%	96	65.30%	0	0.00%
A3	SPELLED AI	TOTAL	1	0,02%	INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0,00%	1	100,00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	100.00%	0	0.00%

AS SPELLED A

INITIAL POSITION PRIMARY

ALMS	5	AR CHER	4	AR GU MENT	3	AH SE NIC	5
ALMS HOUSE	5	AR CHER Y	5	ARK	5	AH SON	6
ANT ARC TIC	5	AR CHE TYPE	6	ARM	1	AHT	1
AR BI TEM	5	AR CHI TECT	4	AR MA MENT	5	AR TER Y	5
AH BI THAR I LY	5	AR CHI TEC TURE	4	AR MA TURE	6	AHT FUL	5
AR BI THAR Y	5	AR CHIVE	5	ARM CHAIR	5	AR TI CHOKE	5
AR BI TRATE	5	AR CHON	5	ARM FUL	5	AH TI CLE	1
AR BI TRA TUR	5	AHCH WAY	5	ARM HOLE	5	AH TI FACT	6
AR BUR	5	ARC TIC	4	AR MI STICE	5	AH TI FICE	5
ARC	5	AR CU ATE	6	AH MOR	3	AH TI SAN	5
AHCH	3	AR DENT	5	AR MOR EH	5	AH TIST	2
AHCH AN VEL	5	AR DOR	5	AR MOR Y	5	AHT LESS	5
ARCH BISH OP	4	AH DU OUS	5	ARM PIT	5	DIS ARM	5
ARCH DUKE	5	AR GO SY	6	AH NY	1	DIS AR MA MENT	5
AHCHED	5	AR GUE	3	AR SE NAL	5	PA TRI AR CHAL	5

INITIAL POSITION SECONDARY

AR BI TRA TION	5
AH CHAE OL O GY	5
AR CHI PEL A GO	5
AH CHI TEC TU RAL	5
AR GU MEN TA TIVE	6
AH MA DILL O	5
AH TI FICI AL	4
MI ER AR CHY	5

INITIAL POSITION UNACCENTED

AL CAL DE	5	AH TER I AL	6	AR TIC U LA TION	5	CAV I AR	5
AN DAN TE	6	AH TE SIAN	5	AR TIF I CER	5	IN AR TIC U LATE	5
AR CADE	5	AH THRI TIS	6	AH TILL EH Y	4	MA TRI ARCH	6
AR CHA IC	5	AH TIC U LATE	5	AR TISTE	5	PA TRI ARCH	5
AH MA DA	5	AH TIC U LATE	5	AH TIS TIC	4	PLAC ARD	5

MEDIAL POSITION PRIMARY

A FAR	4	BAR NA CLE	5	CARD	2	CHAH COAL	4
A JAR	5	BARN STORM	6	CARD BOARD	5	CHARD	5
A LARM	2	BARN YARD	5	CAR DI AC	6	CHAR GER	5
AL CAL DE	5	BAR TEN DER	5	CAR DI GAN	6	CHAR LA TAN	5
AN DAN TE	6	BAR TER	5	CAR DI NAL	4	CHARM	2
A PART	2	BE CALM	5	CAR GO	4	CHAR NEL	6
A PART MENT	3	BE HALF	4	CAR LOAD	5	CHART	4
BALM	5	BI PAR TITE	6	CAR MINE	5	CHAH TER	4
BALM Y	5	BLAH NEY	6	CAR NAGE	5	CI GAR	4
BAR	2	BOM BARD	5	CAR NAL	5	COM PART	6
BARB	5	CALF	4	CAR NI VAL	5	COM PART MENT	5
BAR BA RISM	5	CALM	2	CARP	5	CZAR	5
BAR BA ROUS	5	CALVES	5	CAR PEN TER	4	DARK	1
BAR BE CUE	5	CA NARD	6	CAR PET	4	DAR KEN	4
BAR BEH	4	CAR	1	CART	4	DARK NESS	2
BAR CA ROLE	6	CAR BINE	5	CAR TAGE	6	DAR LING	3
BARD	5	CAR BON	4	CAR TI LAGE	5	DARN	4
BAR GAIN	3	CAR BON ATE	5	CAR TON	5	DART	3
BARK	2	CAR BOY	6	CAR TRIDGE	5	DE BAR	5
BAR KEH	5	CAR BUN CLE	5	CA THAR SIS	6	DE HAR CATE	6
BAR LEY	4	CAR BU RE TOR	5	CA THAR TIC	5	DE PART	2
BARN	3	CAR CASS	5	CHAR	5	DE PAR TED	5
						DE PART MENT	1
						DE PAR TURE	4
						DIS BAR	6

MEDIAL POSITION PRIMARY

DIS CAHU	4	HARU WARE	5	HAR HOT	5	PSALM IST	5
DIS EM BARK	5	HAHD #OOO	5	HAR QUIS	5	QUALM	5
DIS HE GAHD	5	HAH DY	4	HAHSH	4	HE GARD	1
EM BALM	5	HARK	4	HAR SHAL	4	HE HARK	2
EM BAR GO	5	HAR LE QUIN	5	HAHSH HALL OW	5	HE HAR KA BLE	3
EM BARK	5	HAR LOT	5	HAR SHY	5	HE TARD	5
ES CARP HENT	5	HAHH	2	HART	5	SAR CASH	5
FAR	1	HARH FUL	5	HAR TEN	5	SCAH	4
FAR A WAY	5	HAHH LESS	4	HAR TIAL	5	SCAHF	4
FAH CI CAL	5	HAH HO NIZE	5	HAR TIN	5	SCAR LET	4
FARH	1	HAR HO NY	4	HAR TYH	4	SHARK	5
FAH HEH	1	HAR NESS	4	HAR TYH DUH	5	SHAHP	2
FARH HOUSE	4	HAHP	4	HAR VEL	4	SHAH PEN	4
FAHH STEAD	5	HARP SI CHORD	5	HAR VEL OUS	3	SHAHP SHOOT ER	5
FARH YAHU	5	HAR PY	5	O LE O HAR GA NINE	6	SHAHT	2
FAR THEH	2	HAHSH	4	PALH	3	SHARL	4
FAR THEST	5	HART	5	PALH EH	5	SPAH	5
FAR THING	5	HAH VEST	3	PALH Y	5	SPAHK	4
GARB	5	HAR VES TER	5	PAR	5	SPAH KLE	4
GAH BAGE	5	HU SSAH	5	PAR CEL	4	STAH	1
GAH BLE	6	IH PART	4	PAHCH	5	STAH BOARD	5
GAR UEN	1	IH PAR TIAL	5	PARCH HENT	5	STAHCH	4
GAH UEN EH	4	IN CAR CER ATE	6	PAR OON	3	STAH FISH	5
GAR BLE	6	IN CAR NATE	5	PARK	2	STAHK	5
GAH UOYLE	6	JAR	3	PAR LANCE	5	STAH LIGHT	5
GAH LAHU	4	JAR GON	5	PAR LEY	5	STAR LING	5
GAH LIC	5	KHAN	5	PAR LIA MENT	4	STAHR Y	5
GAR MENT	3	LAR CE NY	5	PAR LOH	3	STAHT	1
GAR NEH	5	LARCH	5	PAR SI HO NY	6	STAH TER	5
GAH NET	5	LAHU	5	PARS LEY	5	STAH TLE	4
GAR NISH	4	LAH DER	5	PAHS NIP	5	STAH TLING	4
GAR TEH	5	LAR GESS	5	PAR SON	4	TAR	1
GUAHU	1	LAR GO	6	PAR SON AGE	5	TAR DI NESS	5
GUAHU HOUSE	5	LARK	4	PART	1	TAR OY	5
GUAH DI AN	4	LARK SPUR	5	PAR TIAL	5	TAR GET	5
GUARDS MAN	5	LAH VA	4	PAR TI CI PLE	5	TARN	5
GUI TAH	5	LAR VAL	5	PAR TI CLE	4	TAR NISH	5
HALF	1	HAR	4	PAR TING	5	TARH Y	4
HALF WAY	4	HAR BLE	3	PAR TI SAN	5	TART	5
HALVES	5	HARCH	1	PAR TI SAN	6	TAR TAN	5
HAH BIN UEH	5	HAR GA RINE	6	PART NER	3	TAR TAR	5
HAR HOH	2	HAR GIN	4	PART NER SHIP	4	THI PAR TITE	6
HARD	1	HAR GI NAL	5	PAR TRIDGE	4	UN GUARD	5
HAR UEN	4	HARK	1	PAR TY	1	UP START	5
HAR UI HUOU	5	HAH KER	5	PAR VE NU	6	VAR LET	5
HAHU LY	2	HAH KET	1	PHAR MA CY	5	VAR NISH	5
HAHU NESS	5	HARL	5	PLA CAHO	5	VAR SI TY	5
HAHU SHIP	4	HAR MA LADE	5	PSALH	5	YARD	1
						YARN	4

MEDIAL POSITION SECONDARY

BAR RI TU RATE	6	COUN TER PART	5	FELD SPAR	5	OL I GAR CHY	5
BARN YARD	5	COUNT YARD	4	FOOL HAR DY	5	PAR LIA MEN TA RY	5
ROO Y GUARD	5	CROSS BAR	5	KIN DER GAR TEN	5	PAR TI AL I TY	5
CAR BO RY DRATE	5	CROW BAR	5	LAND MARK	5	PHAR MA COL O GY	6
CAR BON IF ER OUS	5	DOCK YARD	5	MAR GUE RITE	5	POLE STAR	5
CORN I SSAR	5	DOOR YARD	5	MAR TI NET	6	SAFE GUARD	4
CORN STARCH	5	FARM YARD	5	MO TOR CAR	5	SEM I NAR	6
						STREET CAR	5
						UP START	5
						VAN GUARD	5

MEDIAL POSITION UNACCENTED

A GAR	6	GOU LASH	6	NAR CISS US	5	RE IN CAR NA TION	6
BAR BAR I AN	5	MAR MON IC	5	NAR CO SIS	6	RE TAR DA TION	6
BAR BAR IC	5	MAR MON I CA	5	NAR COT IC	5	RHU BARB	5
BOU LE VARD	5	MAR RO NI OUS	5	PAR TAKE	5	SAR CAS TIC	5
CAR BOL IC	5	MAR POON	5	PAR TAK EN	5	SAR CAS TI CALL Y	5
CAR BON IC	4	IM PAR TI AL I TY	5	PAR TIC I PANT	5	SAR CO MA	6
CAR NA TION	5	IN CAR NA TION	5	PAR TIC I PATE	5	SAR COPH A GUS	6
CAR NIV O ROUS	5	JAG UAR	5	PAR TIC I PA TION	5	SAR DINE	5
CAR TEL	6	LE O TARD	6	PAR TITI ON	4	SAR DO[illegible]IC	5
CAR TOG RA PHY	6	MAR CEL	5	PAR TOOK	5	SAR D[illegible] CALL Y	5
CAR TOON	5	MAR QUEE	6	PER I CARP	6	SAR TO RI AL	6
DE PART MEN TAL	5	MAR QUISE	5	RA DAR	6	SKY LARK	5
DIS CARD	4	MAR SU PI AL	6	RAM PART	5	SO NAR	6
GAR DE NI A	5	NAR CISS ISM	6	REG IS TRAR	6	STAR VA TION	5
						TAR PAU LIN	5

FINAL POSITION PRIMARY

A DA GIO	6	DI O RA MA	6	LA	3	PA URE	5
A GAR	6	DRA MA	4	LA VA	4	PA JA MA	5
A MA	5	FA THER	1	LE GA TO	6	PAN O RA MA	5
A LMOND	5	FA THER LAND	5	LI A NA	6	PA PA	3
A RI A	6	FA THER LESS	5	LLA MA	5	PA SHA	5
BRA	6	FA THER LY	5	MA HA RA JA	6	PLA ZA	5
BRA VA DO	5	FI NA LE	5	MA HA RA JA	6	RA JA	5
BRA VO	5	GUA NO	6	MA MA RA NI	6	SA FA RI	6
CA DI	5	MU ZZA	5	MA MA RA NI	6	SA GA	5
CAN TA TA	6	IM PRE SA RI O	6	MA MMA	4	SCHWA	6
DE BA CLE	6	IN CO MMU NI CA DO	6	OBA LI GA TO	6	SO [illegible]TA	5
						STA [illegible] TO	5
						TO CCA TA	6

FINAL POSITION SECONDARY

FORE FA THER	5
GOD FA THER	5
MEL O DRA MA	5

FINAL POSITION UNACCENTED

A MA	5
A LLE GRO	6
BA RRETTE	6
MU LA	6
KA PUT	6
LI MA	5
MA CHE TE	6
MA E STRO	5
NA IVE	5

AS SPELLED A E

INITIAL POSITION PRIMARY

ARE 1

MEDIAL POSITION PRIMARY

BARGE	4	DIS CHARGE	3	MALVE	5	PARSE	6
BA RRAGE	5	EN LARGE	4	LARGE	1	PHON E NADE	5
BI ZARRE	5	EN LARGE MENT	5	MA SSAGE	5	REN AI SSANCE	5
CARVE	4	FARCE	5	MI RAGE	5	SAB O TAGE	6
CHARGE	1	GA RAGE	4	MON TAGE	6	SALVE	5
DEB U TANTE	5	GEN DARME	5	O VER CHARGE	5	SPARSE	5
						STARVE	3
						SUAVE	5

MEDIAL POSITION SECONDARY

O VER CHARGE	5
SUR CHARGE	6

MEDIAL POSITION UNACCENTED

CAM OU FLAGE	5
PER SI FLAGE	6

AS SPELLED AH

MEDIAL POSITION PRIMARY

DAHL IA 5

FINAL POSITION PRIMARY

AH	2
BAH	5
SAH IB	5

AS SPELLED AU

INITIAL POSITION PRIMARY

AUNT 2

MEDIAL POSITION PRIMARY

LAUGH	1
LAUGH A BLE	5
LAUGH TER	3

AS SPELLED E

INITIAL POSITION PRIMARY

EN CORE	5
EN TREE	5

INITIAL POSITION SECONDARY

EN TRE PRE NEUR 5

MEDIAL POSITION PRIMARY

SER GEANT 4

MEDIAL POSITION UNACCENTED

GEN DARME 5

AS SPELLED EA

INITIAL POSITION SECONDARY

FIR EARM 5
FOR EARM 5

MEDIAL POSITION PRIMARY

DIS HEAR TEN 5 HEART 1 HEART BREAK ING
DOWN HEAR TED 5 HEART ACHE 5 HEAR TEN
HEAR KEN 5 HEART BREAK 5 HEART FELT 5

HEARTH 4
HEARTH STONE 5
HEAR TI LY 4
HEAR TI NESS 5
HEART SICK 5
HEAR TY 4

MEDIAL POSITION SECONDARY

SWEET HEART 4

AS TOTAL										
AS SPELLED A	TOTAL	518	89.31%		INITIAL		MEDIAL		FINAL	
				PRIMARY	60	68.18%	284	76.34%	46	79.31%
				SECONDARY	8	9.09%	31	8.33%	3	5.17%
				UNACCENTED	20	22.72%	57	15.32%	9	15.51%
				TOTAL	88	16.98%	372	71.81%	58	11.19%
AS SPELLED A E	TOTAL	31	5.34%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	26	86.66%	0	0.00%
				SECONDARY	0	0.00%	2	6.66%	0	0.00%
				UNACCENTED	0	0.00%	2	6.66%	0	0.00%
				TOTAL	1	3.22%	30	96.77%	0	0.00%
AS SPELLED AH	TOTAL	4	0.68%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	1	100.00%	3	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	25.00%	3	75.00%
AS SPELLED AU	TOTAL	4	0.68%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	3	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	1	25.00%	3	75.00%	0	0.00%
AS SPELLED E	TOTAL	5	0.86%		INITIAL		MEDIAL		FINAL	
				PRIMARY	2	66.66%	1	50.00%	)	0.00%
				SECONDARY	1	33.33%	0	0.00%	)	0.00%
				UNACCENTED	0	0.00%	1	50.00%	)	0.00%
				TOTAL	3	60.00%	2	40.00%	'	0.00%
AS SPELLED EA	TOTAL	18	3.10%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	15	93.75%	)	0.00%
				SECONDARY	2	100.00%	1	6.25%	)	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	2	11.11%	16	88.88%	0	0.00%

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E SPELLED AE

FINAL POSITION PRIMARY

PAE ON	5
PHAE TOM	5

FINAL POSITION UNACCENTED

AL GAE	5
AM CHAE OL O GY	5
PHO PAE DEU TIC	6

E SPELLED E

INITIAL POSITION UNACCENTED

EX IST 2

MEDIAL POSITION PRIMARY

A MEL IO RATE	5	CON VEN IENT	3	IN CON VEN IENCE	5	O BES I TY	5
AN TE CED ENT	5	EX TREM IST	5	IN CON VEN IENT	5	PRE CED ENCE	5
CON GEN IAL	5	GEN IAL	5	IN GEN IOUS	4	PRE CED ENT	5
CON VEN IENCE	4	IM PED ANCE	6	LEES	5	PRE CED ING	5
						SCEN ER Y	4
						SEN IOR	4

MEDIAL POSITION UNACCENTED

BA SES	3
DI A BE TES	5
IN DI CES	6
MO NES	6
PY RI TES	5
SEN IOR I TY	6

FINAL POSITION PRIMARY

A BBRE VI ATE	5	DE CEN CY	5	EX PE DI EN CY	5	IN GRE DI ENT	4
A CCHE TION	5	DE CENT	4	EX PE DI ENT	5	IN TER ME DI AR Y	5
A CE TIC	6	DE CREASE	4	FA CE TIOUS	5	IN TER ME DI AR Y	6
AD ME SION	5	DE I FY	5	FE AL TY	5	IN TER NE CINE	6
AD ME SIVE	5	DE ISM	6	FE BRILE	6	IN TRA VE NOUS	6
AD RE NAL	5	DE I TY	5	FE CUND	6	JE MU	5
AL BE IT	5	DE MON	5	FE LINE	5	LE GAL	4
A LLE GIANCE	4	DE PRE CI ATE	5	FE MALE	3	LE GAL IZE	5
A LLE VI ATE	5	DE TOUR	5	FE TISM	5	LE GION	4
A ME NA BLE	5	DE VI ATE	5	FE TUS	6	LE GION AR Y	5
AM NE SI A	6	DE VI OUS	5	FE VER	3	LE NI EN CY	5
AN AL GE SIC	6	DI A BE TES	5	FE VER ISM	5	LE NI ENT	5
A NE MI A	6	DIS O BE DI ENCE	5	FRE QUEN CY	5	LE O TARD	6
AN ES THE SI A	6	DIS O BE DI ENT	5	GA LE NA	5	LE SION	6
A PPRE CI A BLE	5	E DICT	5	GAR DE NI A	5	LE THAL	6
A PPRE CI ATE	4	E DUCT	6	GE NIE	5	LE VEN	5
A PPRE CI A TIVE	5	E GO	6	GE NUS	5	LY CE UM	5
A RE NA	5	E GO IST	6	ME	1	MAG NE SIA	6
AR TE SIAN	5	E GO TISM	5	ME DON ISM	6	MAG NE SI UM	5
BE	1	E GO TIST	6	ME LI O THOPE	5	MAG NE TO	5
BE BOP	6	E GRE GIOUS	6	ME LI UM	5	MAU SO LE UM	5
BE ING	1	E GRESS	5	ME LIX	6	ME	1
BE TA	5	E GRET	5	MET ER O GE NE I TY	6	ME DI A	6
CA THE DRAL	4	EN CY CLO PE DI A	5	MET ER O GE NE OUS	6	ME DI AN	5
CE DAR	4	EN CY CLO PE DIC	5	MO MO GE NE OUS	5	ME DI ATE	6
CHA ME LE ON	5	EP I CU RE AN	5	MY E NA	5	ME DI A TOR	5
CO ME SION	5	E QUAL	2	I DE A	1	ME DI E VAL	5
CO ME SIVE	6	E QUAL IZE	5	I DE AL	3	ME DI UM	4
COL I SE UM	6	E QUALL Y	3	I DE AL ISM	5	ME NI AL	5
CO LLE GI ATE	5	E QUI NOX	5	I DE AL IST	5	ME TE OR	4
CO ME DI AN	5	E RA	4	I DE AL IZE	5	ME TE OR ITE	5
COM PLE TION	5	E THER	5	I DE ALL Y	5	ME TER	4
COT Y LE DON	5	E THOS	6	IL LE GAL	5	MU SE UM	3
CRE DENCE	5	E VEN	1	I MME DI ATE	2	NE ON	6
CRE MATE	4	E VEN TIDE	5	IN DE CENT	5	NE O PHYTE	6
CRE OLE	5	E VIL	2	IN E BRI ATE	6	NEU RAS THE NI A	6
CRE O SOTE	6	EX CRE TION	5	IN FRE QUENT	5	O BE DI ENCE	4
						O BE DI ENT	5
						OB SE QUI OUS	5
						OR THO PE DIC	6

FINAL POSITION PRIMARY

PAN A CE A	5	PHE SCI ENCE	6	RE PRINT	5	STE VE DORE	5
PAR A ME CI [illegible]	6	PRE TEXT	5	RE QUI EM	5	STRA TE GIC	5
PAR A PLE GI	6	PRE VIEW	5	RE TAIL	5	SU RRE AL ISM	6
PA RE SIS	6	PRE VI OUS	3	RE TAIL EM	5	TE DI OUS	5
PE JO RA TIVE	6	PRI ME VAL	5	RHE O STAT	6	TE DI UM	5
PE NAL	5	PRO CE DURE	4	SAC RI LE GIOUS	6	TE PEE	6
PE NAL IZE	5	PRO SCE NI UM	6	SALT PE TER	5	THE A TEM	2
PE NIS	6	RE AL	1	SCE NIC	5	THE ISM	6
PE NULT	6	RE AL ISM	5	SCHE MA	6	THE O REM	5
PE O NY	6	RE AL IST	5	SCHIZ O PHRE NI A	6	THE O RIST	5
PER I ME LI ON	6	RE AL IZE	1	SE CRE CY	5	THE O RY	2
PER I NE UM	6	RE ALL Y	1	SE CRET	2	THE SIS	5
PER I TO NE UM	6	RE AL TOR	6	SE CRE TION	5	TOR PE DO	5
PHE NOL	6	RE AL TY	6	SE CRE TIVE	6	TOX E MI A	6
PHE NO TYPE	6	RE BATE	5	SE EING	4	THA GE OI AN	5
PLA CE BO	6	RE CENT	2	SE ER	5	THA PE ZI UM	6
PLE BE IAN	5	RE FILL	5	SE MEN	6	UN E QUAL	5
PLE NA RY	6	RE FLEX	5	SE NILE	6	UN E VEN	5
PLE O NASM	6	RE GAL	5	SE PAL	5	UN ME AL	5
PHE AM BLE	5	RE GEN CY	5	SE QUEL	5	VE ME MENCE	5
PRE CEPT	5	RE GENT	5	SE QUENCE	5	VE ME MENT	5
PRE CINCT	5	RE GION	2	SE QUIN	6	VE MI CLE	4
PRE FECT	5	RE GION AL	5	SME	1	VE NAL	5
PRE FIX	5	RE GRESS	6	SPE CIES	4	VE NI AL	6
PHE MI EM	4	RE JECT	4	SPE CIOUS	5	VE NOUS	6
PHE MI UM	5	RE ME DI AL	5	SPON TA NE I TY	5	VE TO	5
						WE	1
						ZE BRA	5
						ZE NITH	5

FINAL POSITION SECONDARY

A BBRE VI A TION	5	E NIG MAT IC	5	ME TE OR OL O GY	6	RE A WAK EN	5
AM PHI THE A TER	5	E NIG MAT I CAL	5	MILL I ME TER	5	RE CA PIT U LATE	5
A PPHE CI A TION	4	E QUAL I ZA TION	5	NE O LITH IC	6	RE CO MMENCE	5
CAN TI LE VER	6	E QUA NIM I TY	5	O VER SE ER	5	RE CON SID ER	5
CEN TI ME TER	5	E QUA TO RI AL	5	PE DI A THICI AN	6	RE CON STRUCT	5
CO ME DI ENNE	6	E QUI LIB RI UM	5	PE DI AT RICS	6	RE CON STRUC TION	5
CON TU ME LY	5	E VAN GEL I CAL	5	PRE CON CEIVE	5	RE MA BIL I TATE	5
DE COM POSE	5	E VIL DO ER	5	PRE DI LEC TION	5	RE MA BIL I TA TION	5
DE COM PU SITI ON	5	GE O DET IC	6	PRE MIS TOR IC	5	RE IM BURSE	6
DE GEN ER A TION	5	GE O GRAPH IC	5	PRE MA TURE	5	RE IN CAR NA TION	6
DE PART MEN TAL	5	GE O GRAPH I CAL	5	PRE MO NITI ON	5	RE IN FORCE	5
DE POR TA TION	5	GE O LOG I CAL	5	PRE PO SSESS ING	6	RE IN FORCE MENT	5
DE PRE CI A TION	5	GE O MET RIC	5	RE A DJUST	5	RE IN STATE	5
DE TES TA TION	5	GE O MET RI CAL	5	RE A DJUST MENT	5	RE LAX A TION	5
DE VI A TION	5	I DE AL IS TIC	5	RE AL IS TIC	5	RE OR GAN I ZA TION	5
E CCLE SI AS TIC	5	KIL O ME TER	5	RE AL I ZA TION	5	RE PER CUSSI ON	6
E CCLE SI AS TI CAL	5	ME DI A TION	5	RE A PPEAR	5	RE PRO DUCE	4
E CO NOM IC	2	ME DI E VAL	5	RE A RRANGE	5	RE PRO DUC TION	5
E CO NOM I CAL	5	ME DI OC RI TY	5	RE A SSEM BLE	5	RE PRO DUC TIVE	5
E CO NOM ICS	5	ME TE OR IC	5	RE A SSUR ANCE	5	RE TAR DA TION	6
E GO CEN TRIC	6	ME TE OR O LOG I CAL	5	RE A SSURE	4	RE U NITE	5
						THE O LO GI AN	5
						THE O LOG I CAL	5
						THE O RET I CAL	5

FINAL POSITION UNACCENTED

AB A LO NE	6	BE DRaGG LE	5	BE REFT	5	CHA ME LE ON	5
AB O RIG I NE	5	BE FALL	4	BE SEECH	4	CHE MISE	5
AC E TONE	6	BE FIT	5	BE SEEM	5	CHO NE OG RA PHY	6
AC ME	5	BE FORE	1	BE SET	5	CHRO NOM E TER	6
AC NE	4	BE FORE MAND	5	BE SIDE	1	CHRYS AN THE MUM	5
AD E NOID	5	BE FRIEND	5	BE SIDES	2	CIN E MA	5
AD E QUA CY	6	BE GAN	1	BE SIEGE	4	COM PE TENCE	5
AD E QUATE	4	BE GET	5	BE SIEG EM	5	COM PE TEN CY	5
AGG RE GATE	5	BE GIN	1	BE SOT	6	COM PE TENT	4
AGG RE GA TION	4	BE GIVN ING	3	BE SOUGHT	5	COM PE TITI ON	4
AL CHE MIST	5	BE GONE	5	BE SPEAK	5	COM PLE MENT	5
AL CHE MY	6	BE GOT	5	BE STIR	5	COM PLE MEN TA RY	5
AL GE BRA	5	BE GRUDGE	5	BE STOw	4	CUM PHE MEND	4
AL GE BRA IC	6	BE GUILE	5	BE TAKE	5	CUM PHE MEN SION	5
ALL E GA TION	5	BE GUN	2	BE THINK	5	COM PRE MEN SIVE	5
ALL E GOM I CAL	5	BE HALF	4	BE THOUGHT	5	CON CAT E NATE	6
ALL E GO RY	5	BE HAVE	4	BE TIDE	5	CON DE SCEND	5
AL TIM E TER	6	BE HAV IOR	4	BE TIMES	5	CON DE SCEN SION	5
AM E THYST	5	BE HEAD	5	BE TO KEN	5	CON GRE GATE	5
A NATH E MA	5	BE HELD	3	BE TOOK	5	CON GRE GA TION	5
AN E MOM E TER	6	BE HEST	5	BE TRAY	3	CON GRE GA TION AL	5
AN E MUM E TER	6	BE HIND	1	BE THOTH	5	CON SE CRATE	5
A NEM O NE	5	BE HOLD	2	BE TROTH AL	5	CUN SE CRA TION	5
AN TE CEDE	6	BE HOOVE	5	BE TWEEN	1	CUN SE QUENCE	3
AN TE CED ENT	5	BE LA BOR	6	BE TWIXT	4	CON SE QUENT	3
AN TE CITE	5	BE LAT ED	5	BE WAIL	5	CON SE QUENT LY	4
AN TE DATE	5	BE LAY	6	BE WARE	4	CON TEM PO RA NE OUS	5
AN TE LOPE	5	BE LIE	5	BE WIL DEM	4	COR NE A	6
AN TE ROUM	5	BE LIEF	3	BE WITCH	5	COR PO RE AL	6
A POS TRU PHE	6	BE LIEVE	1	BE YOND	1	CORR E SPOND	4
A POTH E CAR Y	5	BE LITT LE	5	BI ME TALL IC	5	CORR E SPON DENCE	4
A POTH E O SIS	6	BE LONG	1	BLAS PHE MY	5	CORR E SPON DENT	3
APP E TITE	4	BE LONG ING	5	BOUN TE OUS	5	COUN TE NANCE	4
APP E TIZ ER	5	BE LOV ED	4	CAF E TER I A	5	COUN TE OUS	4
APP E TIZ ING	5	BE LOW	1	CAFF E INE	6	CRE ATE	2
APP RE HEND	5	BE MOAN	5	CAL CAM E OUS	5	CRE A TION	4
APP RE HEN SION	4	BE NEATH	2	CAM E O	5	CRE A TIVE	5
APP RE HEN SIVE	5	BEN E DICT	5	CA TAS TRU PHE	5	CRE A TOR	5
A PPUR TE NANCE	5	BEN E DIC TION	5	CAT E GOM I CAL	6	CRE DEN TIAL	5
AQ UE DUCT	5	BEN E FAC TION	5	CAT E GO RY	5	CRE DU LI TY	5
A QUE OUS	5	BEN E FAC TOR	5	CEL E BRATE	4	CRE TONNE	5
AR CHE TYPE	6	BEN E FICE	5	CEL E BRAT ED	4	CU TA NE OUS	6
A RE A	2	BE NEF I CENCE	5	CEL E BRA TION	4	DAN DE LI ON	5
AR SE NAL	5	BE NEF I CENT	5	CE LEB RI TY	5	DE BA CLE	6
AR SE NIC	5	BEN E FICI AL	5	CE LES TIAL	4	DE BAR	5
A THE ISM	5	BEN E FIC I AR Y	5	CE MENT	4	DE BASE	5
A THE IST	5	BEN E FIT	2	CEM E TER Y	4	DE BAT A BLE	5
AU DI OM E TER	6	BE NEV O LENCE	5	CEN TE NAR Y	6	DE BATE	4
BAR BE CUE	5	BE NEV O LENT	5	CEN TRIP E TAL	6	DE BAT ER	5
BA ROM E TER	5	BE NIGHT ED	5	CE RAM IC	6	DE BAUCH	5
BE AT I FY	6	BE NIGN	5	CER E AL	4	DE BAUCH ER Y	5
BEAU TE OUS	5	BE NIG NANT	5	CER E BELL UM	6	DE BEN TURE	6
BE CALM	5	BE NUMB	5	CER E BRAL	5	DE BIL I TATE	6
BE CAME	1	BE QUEATH	5	CER E BRUM	6	DE BUNK	6
BE CAUSE	1	BE QUEST	5	CER E MO NI AL	5	DE CA DENCE	5
BE COME	1	BE RATE	6	CER E MO NI OUS	5	DE CA DENT	6
BE DECK	5	BE REAVE	5	CER E MO NY	4	DE CAP I TATE	6
						DE CATH LON	6
						DE CAY	3
						DE CEASE	5

FINAL POSITION UNACCENTED

DE CEASED 5
DE CEIT 5
DE CEIVE 3
DE CEL EB ATE 5
DE CEP TION 5
DE CEP TIVE 5
DE CIDE 1
DE CID ED 4
DE CID U OUS 5
DE CI PHER 5
DE CISI ON 3
DE CI SIVE 5
DE CLAIM 5
DE CLAM A TO RY 6
DE CLARE 1
DE CLEN SION 5
DE CLINE 2
DE CLIV I TY 5
DE CO NUM 5
DE COY 5
DE CREASE 4
DE CREE 4
DEC RE MENT 6
DE CREP IT 5
DE CRY 5
DE CUSS ATE 6
DE DUCE 5
DE DUCT 5
DE DUC TION 5
DE FACE 5
DE FAME 5
DE FAULT 5
DE FEAT 2
DEF E CATE 6
DE FECT 4
DE FEC TION 5
DE FEC TIVE 5
DE FEND 2
DE FEN DANT 5
DE FENSE 2
DE FEN SIVE 5
DE FER 5
DE FI ANCE 4
DE FI ANT 5
DE FIC IEN CY 5
DE FIC IENT 5
DE FILE 5
DE FINE 4
DE FIN I TIVE 5
DE FLATE 5
DE FLA TION 5
DE FLECT 5
DE FORM 5
DE FOR MI TY 5
DE FRAUD 5
DE FRAY 5
DE FUNCT 5
DE FY 4
DE GEN ER ATE 5
DE GEN ER ATE 5
DE GRADE 5
DE GREE 1
DE HY DRATE 6
DE JEC TED 5
DE JEC TION 5
DE LAY 2
DE LEC TA BLE 5
DEL E GATE 4
DEL E GA TION 5
DE LETE 6
DEL E TER I OUS 5
DE LIB ER ATE 4
DE LIB ER ATE 4
DE LIB ER A TION 5
DE LICI OUS 4
DE LIGHT 2
DE LIGHT ED 5
DE LIGHT FUL 3
DE LIN IT 6
DE LIN E ATE 6
DE LIN E A TION 5
DE LIN E A TION 5
DE LIN QUEN CY 5
DE LIN QUENT 5
DE LIR I OUS 5
DE LIR I UM 5
DE LIV ER 2
DE LIV ER ANCE 5
DE LIV ER Y 4
DE LUDE 5
DE LU SION 5
DE LU SIVE 5
DE MAND 1
DE MAR CATE 6
DE MEAN 6
DE MEAN OR 5
DE MEN TEC 5
DE MISE 5
DE MOC RA CY 4
DE MOG RA PHY 6
DE MOL ISH 5
DE MON IC 6
DE MON STRA BLE 6
DE MON STRA TIVE 5
DE MOR AL IZE 5
DE MOTE 6
DE MUR 5
DE MURE 5
DE NA TURE 5
DE NI AL 5
DE NOM I NATE 5
DE NOM I NA TION 5
DE NOM I NA TION AL 5
DE NOM I NA TOR 6
DE NOTE 5
DE NOUNCE 4
DE NUDE 5
DE NUN CI ATE 6
DE NUN CI A TION 5
DE NY 2
DE O DOR ANT 6
DE PART 2
DE PAR TED 5
DE PART MENT 1
DE PAR TURE 4
DE PEND 2
DE PEN DA BLE 5
DE PEN DENCE 5
DE PEN DEN CY 5
DE PEN DENT 4
DE PICT 5
DE PIL A TO RY 6
DE PLETE 5
DE PLOR A BLE 5
DE PLONE 5
DE PLOY 6
DE PORT 5
DE PORT MENT 5
DE POSE 5
DE POS IT 3
DE POS I TOR 5
DE PRAVE 6
DE PRAV I TY 5
DEP RE CATE 5
DE PRE CI ATE 5
DE PRE CI A TION 5
DEP RE DATE 6
DEP RE DA TION 5
DE PRESS 5
DE PRESSED 5
DE PRESSI ON 4
DE PRIVE 4
DE PUTE 5
DE RAIL 6
DE RANGE 5
DE RANGE MENT 5
DE RIDE 5
DE RISI ON 5
DE RI SIVE 5
DE RIV A TIVE 5
DE RIVE 4
DE ROG A TO RY 6
DE SCEND 3
DE SCEN DANT 4
DE SCENT 4
DE SCRIBE 2
DE SCRIP TION 3
DE SCRIP TIVE 5
DE SCRY 5
DES E CHATE 6
DE SEG RE GATE 6
DE SEG RE GATE 6
DE SERT 2
DE SER TION 5
DE SERVE 3
DE SER VING 5
DE SID ER A TUM 6
DE SIGN 2
DE SIGN ER 5
DE SIM A BLE 4
DE SIRE 1
DE SIM OUS 5
DE SIST 5
DE SPAIR 3
DE SPISE 4
DE SPITE 4
DE SPOIL 5
DE SPOND 5
DE SPON DEN CY 5
DE SPON DENT 5
DE STROY 1
DE STROY ER 5
DE STRUC TION 3
DE STRUC TIVE 5
DE TACH 5
DE TACHED 5
DE TACH MENT 5
DE TAIL 2
DE TAIN 4
DE TECT 4
DE TEC TION 5
DE TEC TIVE 4
DE TEC TOR 5
DE TEN TION 5
DE TER 5
DE TER GENT 6
DE TER I O RATE 5
DE TER I O RA TION 5
DE TER MI NATE 5
DE TER MI NA TION 4
DE TER MINE 2
DE TERR ENT 6
DE TEST 5
DE TES TA BLE 5
DE THRONE 5
DE TRACT 5
DE TRAC TION 5
DE VAL U ATE 6
DE VEL OP 2
DE VEL OP MENT 2
DE VICE 3
DE VISE 4
DE VOID 5
DE VOLVE 3
DE VOTE 2
DE VOT ED 5
DE VO TION 4
DE VOUR 4
DE VOUT 5
DI AM E TER 4

FINAL POSITION UNACCENTED

OI E LEC TI	5	EL E GANT	4	E QUA TOR	5	FE LIC I TY	5
OIL E TTAN CE	6	EL E GY	5	E QUES TNI AN	5	FE RO CIOUS	5
OIS SE LIEF	5	EL E MENT	2	E QUIP	4	FE ROC I TY	5
DIS SE LIEVE	5	EL E MEN TAL	5	E QUIP MENT	3	FRE NET IC	6
DIS COUR TE OUS	5	EL E MEN TA RY	5	E QUIV A LENT	4	FRE QUENT	3
DIS IN TE GRATE	5	EL E PHANT	3	E QUIV O CAL	5	FRE QUENT	3
DIS IN TE GRA TION	5	EL E VATE	4	E RA DI ATE	5	FU NER E AL	5
DIS RE GARD	5	EL E VAT ED	4	E RASE	5	GALL E ON	5
DIS RE PUTE	5	EL E VA TION	4	E RAS ER	5	GAS E OUS	5
DIS RE SPECT	5	EL E VA TOR	4	E RA SURE	6	GEN E AL O GY	6
DIS RE SPECT FUL	5	E LEV EN	3	E RECT	3	GEN E SIS	5
DROM E DAR Y	6	E LEV ENTH	5	E REC TION	5	GE NET IC	6
DU TE OUS	5	E LIC IT	5	E RODE	6	GE NET ICS	6
E BULL I ENT	6	E LIDE	6	E RO SION	5	GE OG RA PHER	5
E CLIPSE	5	E LIM I NATE	4	E ROT IC	6	GE OG RA PHY	4
E CLIP TIC	6	E LIM I NA TION	5	E RRO NE OUS	5	GE OL O GIST	5
E COL O GY	6	E LIX IR	5	E RUPT	6	GE OL O GY	5
E CON O MIST	5	E LON GATE	5	E RUP TION	5	GE OM E TRY	5
E CON O MIZE	5	E LOPE	5	E SOPH A GUS	6	GE OM E TRY	5
E CON O MY	4	E LU CI DATE	5	E TER NAL	3	GE RA NI UM	5
E DA CIOUS	6	E LUDE	5	E TER NI TY	4	GRE GAR I OUS	5
E DITI ON	4	E LU SIVE	5	E THER E AL	5	GRE NADE	6
E DUCE	6	E LYS I UM	5	E THER E AL	5	GYN E COL O GY	6
E GEST	6	E MA CI ATE	5	EU PHE MISM	6	HAR LE QUIN	5
E GRE GIOUS	6	E MAN CI PATE	5	E VAC U ATE	5	HE GEM O NY	6
E GRESS	5	E MAN CI PA TION	5	E VAC U A TION	5	HER CU LE AN	5
E JAC U LATE	5	E MAS CU LATE	6	E VADE	5	HE RED I TAR Y	5
E JAC U LA TION	5	E MEND	6	E VAL U ATE	5	HE RED I TY	5
E JECT	5	E MERGE	4	E VAN GE LIST	5	HE RET I CAL	5
E LAB O RATE	4	E MER GEN CY	4	E VAP O RATE	5	HE RO IC	4
E LAB O RA TION	5	E MER I TUS	5	E VAP O RA TION	5	HE RO I CAL	5
E LAPSE	5	E MET IC	6	E VA SION	5	HET ER O GE NE I TY	6
E LAS TIC	4	E MISSI ON	5	E VA SIVE	5	HET ER O GE NE OUS	6
E LAS TIC I TY	5	E MIT	5	E VENT	2	HEX AM E TER	5
E LAT ED	5	E MOLL I ENT	6	E VENT FUL	5	HID E OUS	4
E LA TION	5	E MOL U MENT	5	E VEN TU AL	5	HO ME O STA SIS	6
E LECT	2	E MO TION	3	E VERT	6	HO MO GE NE OUS	5
E LEC TION	3	E MO TION AL	5	E VICT	6	HO MOG E NIZE	6
E LEC TIVE	5	E MUL SION	5	E VINCE	5	HO MOG E NOUS	6
E LEC TOM	5	EN E MY	1	E VISC ER ATE	6	HY PER BO LE	6
E LEC TOM AL	5	E NIG MA	5	E VOC A TIVE	6	HY POTH E SIS	5
E LEC TOM ATE	5	E NOR MI TY	5	E VOKE	5	I DE A TION	6
E LEC TRIC	2	E NOR MOUS	3	E VOLVE	5	ID E OL O GY	6
E LEC TRI CAL	4	E NOUGH	1	EX CRE MENT	5	IG NE OUS	5
E LEC TRICI AN	5	E NU MER ATE	5	EX E CRA TION	5	IL LE GIT I MATE	5
E LEC TRIC I TY	4	E NUN CI ATE	5	EX E CUTE	4	IM BE CILE	5
E LEC TRI FY	5	E NUN CI A TION	5	EX E CU TION	4	IM BE CIL I TY	5
E LEC TRO	5	E PIS CO PAL	5	EX E CU TION ER	5	IM ME MO RI AL	5
E LEC TRO CUTE	6	E PIS TE MOL O GY	6	EX PE DITE	6	IM PE CU NI OUS	6
E LEC TRODE	6	E PIS TE MOL O GY	6	EX PE DITI ON	3	IM PEN E TRA BLE	5
E LEC TRO LYTE	5	E PIST LE	5	EX PE DITI OUS	5	IM PE TUS	5
LEC TRO LYT IC	5	E PIT O ME	5	EX PLE TIVE	6	IM PLE MENT	4
LEC TRO MAG NET	5	E PIT O ME	5	EX TEM PO RA NE OUS	6	IM PRE CA TION	5
E LEC TRO MO TIVE	5	E QUAL I TAR I AN	6	EX TRA NE OUS	6	IN AD E QUA CY	5
E LEC TRON	5	E QUAL I TY	4	FAC SIM I LE	6	IN AD E QUATE	5
E LEC TRON ICS	6	E QUATE	6	FE CUN DI TY	5	IN COM PE TENCE	5
EL E GANCE	5	E QUA TION	5	FE LIC I TATE	6	IN COM PE TENT	5
						IN COM PRE HEN SI BLE	5
						IN CRE DU LI TY	5
						IN CRE MENT	5

FINAL POSITION UNACCENTED

IN DE CI SI ON	5	ME DIC I NAL	5	PA LE O LITH IC	6	PHE CAN I OUS	5
IN DE CI SIVE	5	ME OU SA	5	PA LE ON TOL O GY	6	PHE CAU TION	4
IN DE FAT I GA BLE	5	ME LO DI OUS	5	PAN CHE AS	5	PHE CEDE	3
IN DE PEN DENCE	3	ME MEN TO	5	PAN E GYM IC	5	PHE CED ENCE	5
IN DE PEN DEN CY	5	ME MO RI AL	4	PAN THE ISM	6	PHE CED ENT	5
IN DE PEN DENT	2	ME NAG ER IE	5	PAN THE ON	6	PHEC E DENT	5
IN DE SCRIB A BLE	5	ME NIS CUS	6	PA RAM E TER	6	PHE CED ING	5
IN DE STRUC TI BLE	5	MER CE NAR Y	5	PAR E GOM IC	6	PHE CIP I TATE	5
IN DE TEM MI NATE	5	MER E TRICI OUS	6	PA REN THE SIS	6	PHE CIP I TA TION	5
IN DIG E NOUS	5	ME TALL IC	4	PAR VE NU	6	PHE CIP I TOUS	5
IN E LUC TA BLE	6	ME TAS TA SIS	6	PE CAN	5	PHE CISE	5
IN E QUAL I TY	5	ME TATH E SIS	6	PE CUL IAR	3	PHE CISI ON	5
IN GE NU I TY	5	ME TATH E SIS	6	PE CU LI AR I TY	4	PHE CLUDE	5
IN SE CURE	5	ME TE OR	4	PE CU NI AR Y	5	PHE CO CIOUS	5
IN STAN TA NE OUS	5	ME TE OR IC	5	PE DES THI AN	5	PHE CUR SOR	5
IN TE GER	5	ME TE OR ITE	5	PE DOM E TER	6	PHED E CESS OR	5
IN TE GRAL	5	ME TE OR O LOG I CAL	5	PE DOM E TER	6	PRE DES TI NA TION	6
IN TE GRATE	6	ME TE OR OL O GY	6	PEN E THATE	4	PRE DIC T MENT	5
IN TE GRA TION	6	ME THOD I CAL	5	PEN E THAT ING	5	PHE DICT	4
IN TER DE PEN DENCE	5	ME TIC U LOUS	5	PEN E TRA TION	5	PHE DIC TION	5
IN TER PRE TA TION	4	ME TON Y MY	6	PE NOL O GY	6	PHE DOM I NANCE	5
IN VER TE BRATE	5	ME TROP O LIS	5	PE NU RI OUS	6	PHE DOM I NANT	5
IR REL E VANT	5	MI CROM E TER	6	PER E GRI NA TION	6	PHE DOM I NATE	5
IR RE PRESS I BLE	5	MIM E O GRAPH	6	PE RIM E TER	6	PHE FER	2
IR RE PROACH A BLE	5	MIS APP RE HEN SION	5	PER ME ABIL I TY	6	PHE FER MENT	5
IR RE SIS TI BLE	5	MISC E LLA NE OUS	5	PER ME ATE	5	PHE FIX	5
IR RE SPEC TIVE	5	MIS CRE ANT	5	PER PE THATE	5	PHE HEN SILE	6
IR RE SPON SI BLE	5	MIS DE MEAN OR	5	PER PE TRA TOR	5	PHE LIM I NAR Y	4
IR RE TRIEV A BLE	5	MNE MON ICS	6	PER PE TU I TY	6	PHE MED I TATE	5
JE JUNE	6	MOL E CULE	5	PER SE CUTE	5	PHE MISE	5
JU VE NILE	5	MO LYB DE NUM	6	PER SE CU TION	5	PRE OCC U PA TION	5
LAC TE AL	6	MON E TAR Y	5	PER SE CU TOR	5	PHE OCC U PIED	5
LAU RE ATE	5	MON O THE ISM	6	PER SE VER ANCE	5	PHE OCC U PY	5
LE GAL I TY	5	NAU SE A	5	PER SE VERE	5	PHE PAR A TO RY	5
LE GA TION	5	NAU SE ATE	5	PE RUS AL	5	PRE PARE	1
LEG ER DE MAIN	6	NE CESS I TATE	5	PE RUSE	5	PHE PAR ED NESS	5
LE GIT I MATE	4	NE CESS I TY	2	PE TITI ON	4	PHE PON DER ANCE	5
LE VI A THAN	6	NE FAR I OUS	5	PE TRO LE UM	5	PHE POS TEM OUS	5
LIG NE OUS	6	NE GA TION	5	PE TRO LE UM	5	PRE REQ UI SITE	6
LIN E AGE	5	NE GO TI ATE	5	PE TU NI A	6	PRE ROG A TIVE	5
LIN E AL	5	NE GO TI A TION	4	PHA RYN GE AL	6	PHE SAGE	5
LIN E A MENT	5	NEM E SIS	5	PHE NOM E NA	5	PHE SCRIBE	4
LIN E AR	5	NE PHRI TIS	6	PHE NOM E NA	5	PHE SCRIP TION	5
LI NO LE UM	5	NI TROG E NOUS	6	PHE NOM E NAL	5	PRE SENT	1
LIQ UE FY	6	NON DE SCRIPT	5	PHE NOM E NAL	5	PHE SEN TA BLE	5
MAL E DIC TION	6	NOU ME NON	6	PHE NOM E NON	4	PHE SEN TI MENT	5
MAL E FAC TOR	5	NU CLE US	5	PHE NOM E NON	4	PHE SER VA TIVE	5
MALL E A BLE	5	OR SE QUIES	5	PHOE BE	4	PRE SERVE	2
MATH E MAT I CAL	5	O CE AN IC	6	PHO TO E LEC TRIC	6	PRE SIDE	4
MATH E MA TICI AN	5	O DOM E TER	6	PHRA SE OL O GY	5	PHE SUM A BLY	5
MATH E MAT ICS	5	O LE AN DER	6	PHRE NET IC	6	PHE SUME	4
MAY BE	2	O LE O MAR GA RINE	6	PIN E AL	6	PRE SUMP TION	5
ME AN DER	5	ON TOG E NY	6	PIT E OUS	5	PHE SUMP TU OUS	5
ME CHAN IC	4	OP TOM E TRY	6	PLAN E TAR I UM	6	PHE TEND	3
ME CHAN I CAL	4	OSS E OUS	6	PLE BE IAN	5	PHE TEN DER	5
ME CHAN ICS	4	OS TE O PATH	6	PLEN TE OUS	5	PHE TENSE	4
ME DALL ION	5	OS TE OP A THY	6	POSS E	5	PHE TEN SION	5
						PRE TEN TIOUS	5
						PHE VAIL	3
						PHE VAIL ING	5

FINAL POSITION UNACCENTED

PRE VAR I CATE	6	RE CLINE	5	RE FUTE	5	RE MIN DER	5
PRE VENT	2	RE CLUSE	5	RE GAIN	4	RE MISSI ON	5
PRE VEN TION	5	RE COG NI ZANCE	6	RE GALE	5	RE MIT	5
PRE VEN TIVE	5	RE COIL	5	RE GARD	1	RE MITT ANCE	5
PRO CRE A TION	5	RE CONN AI SSANCE	5	RE GATT A	6	RE MOD EL	5
PRO LE TAR I AN	5	RE CORD	1	RE GEN ER ATE	5	RE MON STRANCE	5
PRO LE TAR I AT	5	RE COR DER	5	RE GEN ER ATE	5	RE MON STRATE	5
PROM E NADE	5	RE COUNT	5	RE GEN ER A TION	5	RE MORSE	5
PROPH E CY	4	RE COURSE	5	RE GRESS	6	RE MORSE FUL	5
PROPH E SY	5	RE COV ER	2	RE GRESSI ON	6	RE MOTE	4
PROS E CUTE	5	RE COV ER Y	4	RE GRET	3	RE MOV A BLE	5
PROS E CU TION	5	REC RE ANT	5	RE GRET FUL	5	RE MOV AL	4
PROS E CU TOR	5	REC RE A TION	4	RE GUR GI TATE	6	RE MOVE	1
PROS THE SIS	6	RE CRIM I NA TION	5	RE HEAR SAL	5	RE MOV ER	5
PRO TE AN	4	RE CROSS	5	RE HEARSE	5	RE MU NER A TION	5
PRO TE IN	5	RE CRUIT	4	RE IT ER ATE	5	RE MU NER A TIVE	5
PSEU DE PIG RA PHA	6	RE CUM BENT	5	RE JECT	4	RE NAME	5
PSY CHE	5	RE CU PER ATE	5	RE JEC TION	5	REN E GADE	5
RAR E FY	6	RE CUR	5	RE JOICE	4	RE NEW	3
RE ACT	5	RE CURR ENCE	5	RE JOIC ING	4	RE NEW AL	5
RE AC TION	4	RE CURR ENT	5	RE JOIN	5	RE NOM I NATE	5
RE AC TION AR Y	5	RE DEEM	4	RE JU VE NATE	5	RE NOUNCE	5
RE AC TOR	6	RE DEEM ER	5	RE JU VE NATE	5	RE NOWN	4
RE A GENT	6	RE DEMP TION	5	RE KIN DLE	5	RE NUN CI A TION	5
RE AL I TY	4	RE DIS COUNT	5	RE LAPSE	5	RE O PEN	5
RE BEL	4	RE DOUB LE	5	RE LATE	3	RE OR GAN IZE	5
RE BELL ION	4	RE DOUBT	5	RE LAT ED	4	RE PAIR	3
RE BELL IOUS	5	RE DOUBT A BLE	5	RE LA TION	2	RE PASS	5
RE BOUND	5	RE DRESS	5	RE LAX	4	RE PAST	5
RE BUFF	5	RE DUCE	2	RE LAY	5	RE PAY	4
RE BUILD	5	RE DUC TION	4	RE LEASE	3	RE PEAL	4
RE BUKE	4	RE DUN DANT	5	REL E GATE	5	RE PEAT	2
RE BUTT AL	6	RE FER	3	RE LENT	5	RE PEAT ED	4
RE CAL CI TRANT	5	RE FILL	5	REL E VANT	6	RE PEL	5
RE CALL	2	RE FINE	5	RE LI A BIL I TY	5	RE PENT	4
RE CANT	5	RE FINE MENT	5	RE LI A BLE	4	RE PEN TANCE	5
RE CAP TURE	5	RE FIN ER Y	5	RE LI ANCE	5	RE PEN TANT	5
RE CEDE	5	RE FIT	5	RE LIEF	2	REP E TITI ON	4
RE CEIPT	4	RE FLECT	3	RE LIEVE	3	RE PINE	5
RE CEIVE	1	RE FLEC TION	4	RE LIGI ON	2	RE PLACE	4
RE CEIV ER	4	RE FLEC TIVE	5	RE LIGI OUS	2	RE PLACE MENT	5
RE CEIV ER SHIP	5	RE FLEC TOR	5	RE LIN QUISH	5	RE PLANT	5
RE CEN SION	6	RE FLEX	5	RE LOAD	5	RE PLEN ISH	5
RE CEP TA CLE	5	RE FLEX IVE	6	RE LUC TANCE	5	RE PLETE	5
RE CEP TION	4	RE FORM	3	RE LUC TANT	5	RE PLY	1
RE CEP TIVE	5	RE FRAC TION	5	RE LY	4	RE PORT	1
RE CESS	4	RE FRAC TIVE	5	RE MAIN	1	RE POR TER	4
RE CESSI ON	5	RE FRAC TO RY	5	RE MAIN DER	4	RE POSE	4
RE CESS IVE	5	RE FRAIN	4	RE MAND	6	RE POS I TO RY	5
RE CIO I VISM	6	RE FRESH	4	RE MARK	2	REP RE HEN SI BLE	5
REC I PE	4	RE FRESH MENT	4	RE MAR KA BLE	3	REP RE SENT	2
RE CIP I ENT	5	RE FRIG ER ATE	5	RE MARR IAGE	5	REP RE SEN TA TION	4
RE CIP RO CAL	5	RE FRIG ER A TION	5	RE ME DI AL	5	REP RE SEN TA TIVE	2
RE CIP RO CATE	5	RE FRIG ER A TOR	4	REM E DY	3	RE PRESS	5
RE CIT AL	5	RE FUND	5	RE MEM BER	1	RE PRESSI ON	5
RE CITE	4	RE FUS AL	4	RE MEM BRANCE	4	RE PRIEVE	5
RE CLAIM	5	RE FUSE	1	RE MIND	3	RE PRINT	5
						RE PRIS AL	5
						RE PRISE	6
						RE PROACH	4

FINAL POSITION UNACCENTED

RE PROACH FUL	5	RE STRICT	5	RO DE O	6	STER E O TYPE	5		
RE PROOF	5	RE STRIC TION	4	RO SE ATE	5	STRAT E GIST	6		
RE PROVE	5	RE STRIC TIVE	5	SCE NAH I O	5	STRAT E GY	5		
RE PUB LIC	3	RE SULT	1	SCHE MAT IC	6	STU PE FAC TION	6		
RE PUB LI CAN	5	RE SUL TANT	5	SCLE ROT IC	6	STU PE FY	5		
RE PU DI ATE	5	RE SUME	4	SE CEDE	5	SUS SE QUENT	4		
RE PU DI A TION	5	RE SUMP TION	5	SE CESSI ON	5	SUB TE RRA NE AN	5		
RE PUG NANCE	5	RE SUR GENCE	6	SE CLUDE	5	SUPP LE MENT	5		
RE PUG NANT	5	RE SUSC I TATE	6	SE CLU SION	5	SUPP LE MEN TA RY	5		
RE PULSE	5	RE TAIN	3	SEC RE TAR I AT	6	SUS TE NANCE	5		
RE PUL SION	5	RE TAIN ER	5	SEC RE TAR Y	2	SYNM E TRY	5		
RE PUL SIVE	5	RE TAKE	5	SE CRETE	5	SYN CRE TISM	6		
RE PUTE	5	RE TAL I ATE	5	SE CRE TION	5	SY NEC DO CHE	6		
RE PUT EU	5	RE TAL I A TION	5	SE CRE TIVE	6	SYN THE SIS	5		
RE QUEST	2	RE TARD	5	SE CURE	2	TA CHOM E TER	6		
RE QUIRE	1	RE TEN TION	5	SE CU RI TY	3	TAFF E TA	5		
RE QUIRE MENT	4	RE TIC U LAR	6	SE DAN	5	TEL E GRAM	4		
RE QUITE	5	RE TIRE	3	SE DATE	5	TEL E GRAPH	4		
RE READ	5	RE TIRE MENT	5	SE DA TION	6	TEL E GRAPH IC	5		
RE SCIND	5	RE TIR ING	5	SE DITI ON	5	TE LEG RA PHY	6		
RE SEARCH	4	RE TORT	5	SE DITI OUS	6	TEL E O LOG I CAL	6		
RE SEM BLANCE	5	RE TOUCH	5	SE DUCE	5	TEL E OL O GY	6		
RE SEM BLE	4	RE TRACE	5	SE DUC TION	5	TE LEP A THY	6		
RE SENT	4	RE TRACT	5	SE DUC TIVE	5	TEL E PHONE	2		
RE SENT FUL	5	RE TREAT	3	SEG RE GATE	5	TEL E PHON IC	6		
RE SENT MENT	4	RE TRENCH	5	SEG RE GA TION	5	TEL E SCOPE	4		
RE SERVE	2	RE TRIEVE	5	SE LECT	2	TEL E SCOP IC	5		
RE SIDE	4	RE TURN	1	SE LEC TION	4	TEL E VISI ON	5		
RE SID U AL	6	RE UN ION	5	SE LEC TIVE	5	TE MER I TY	5		
RE SID U UM	6	RE VEAL	2	SE LECT MAN	5	TE NA CIOUS	5		
RE SIGN	4	RE VENGE	4	SE MAN TIC	6	TE NAC I TY	5		
RE SIL I ENCE	6	RE VENGE FUL	5	SE MAN TICS	6	TEN E MENT	5		
RE SIST	4	RE VER BER ATE	5	SE MES TER	5	THE AT RI CAL	5		
RE SIS TANCE	4	RE VER BER A TION	5	SE NESC ENT	6	THE OC RA CY	6		
RE SIS TANT	5	RE VERE	5	SE NIL I TY	6	THE OL O GY	5		
RE SOLVE	3	RE VER SAL	5	SE PUL CHRAL	5	THE OS O PHY	6		
RE SORT	4	RE VERSE	4	SE QUEN TIAL	6	THER MON E TER	4		
RE SOUND	5	RE VER SION	5	SE QUES TER	5	THE SAU RUS	6		
RE SOURCE	4	RE VERT	5	SE QUOI A	5	TRA CHE A	6		
RE SOURCE FUL	5	RE VIEW	3	SE RAPH IC	6	TRAP E ZOID	6		
RE SPECT	2	RE VIEW ER	5	SE RENE	4	TRE MEN DOUS	4		
RE SPEC TA BIL I TY	5	RE VILE	5	SE REN I TY	5	TRIG O NOM E TRY	6		
RE SPEC TA BLE	4	RE VISE	5	SE VERE	3	TSET SE	6		
RE SPECT FUL	5	RE VISI ON	5	SE VER I TY	5	TU TE LAGE	5		
RE SPEC TIVE	5	RE VIS IT	5	SI DER E AL	5	U KU LE LE	5		
RE SPIR A TO RY	5	RE VIV AL	5	SIM I LE	5	UN BE COM ING	5		
RE SPLEN DENT	5	RE VIVE	4	SI MUL TA NE OUS	5	UN BE LIEF	5		
RE SPOND	4	RE VOKE	5	SI NE CURE	5	UN BE LIEV ER	5		
RE SPONSE	4	RE VOLT	4	SKEL E TAL	5	UN BE LIEV ING	5		
RE SPON SI BIL I TY	3	RE VOL TING	5	SKEL E TON	4	UN DE NI A BLE	5		
RE SPON SI BLE	3	RE VOLVE	5	SOL E CISM	6	UN DE SIR A BLE	5		
RE SPON SIVE	5	RE VOL VER	5	SPE CIF IC	4	UN E QUIV O CAL	5		
RE STOR A TIVE	5	RE VUE	5	SPEED OM E TER	5	UN PREC E DEN TED	5		
RE STORE	3	RE VUL SION	5	SPHYG MO MA NOM E TER	6	UN RE AL I TY	5		
RE STOR ER	5	RE WARD	3	SPON TA NE OUS	5	UN RE LEN TING	5		
RE STRAIN	4	RE WRITE	5	STER E O PHON IC	6	UN RE MITT ING	5		
RE STRAINT	4	RHE TOR I CAL	5	STER E O SCOPE	6	UN RE SER VED LY	5		
						VAL E DIC TO RI AN	6		
						VEG E TA BLE	2		
						VEG E TAR I AN	5		

FINAL POSITION UNACCENTED

VEG E TA TION	4
VE HIC U LAR	6
VE NEH E AL	6
VE NER E AL	6
VER TE BRA	5
VER TE BRATE	5
VID E O	6
VIN E GAR	4
VIT RE OUS	6

E SPELLED E E

INITIAL POSITION PRIMARY

EKE	5
EVE	4
EVE NING	1

MEDIAL POSITION PRIMARY

AC CEDE	5	CON CRETE	4	IM PEDE	5	SCENE	1
AN TE CEDE	6	CON TRA VENE	6	IN COM PLETE	5	SCHEME	3
BLAS PHEME	5	CON VENE	5	IN TER CEDE	5	SE CEDE	5
BREVE	6	DE LETE	6	IN TER VENE	4	SE CRETE	5
CEDE	5	DE PLETE	5	METE	5	SE RENE	4
CHEESE	3	DIS CRETE	6	O BESE	4	STAM PEDE	5
CHEESE CLOTH	5	E FFETE	6	OB SCENE	5	SU PER SEDE	5
COM PETE	4	EX CRETE	6	PRE CEDE	3	SU PER VENE	6
COM PLETE	1	EX TREME	3	RE CEDE	5	SU PREME	3
CON CEDE	5	GENE	6	RE PLETE	5	THEME	4
						THESE	1
						TRA PEZE	6

MEDIAL POSITION SECONDARY

KER O SENE	5

MEDIAL POSITION UNACCENTED

A CET Y LENE	5	CON CRETE	4	MAN GA NESE	5	PHO NEME	6
ATH LETE	5	DI O CESE	5	METH Y LENE	5	PHOS GENE	6
BEN ZENE	5	ETH Y LENE	5	MOR PHEME	6	SPI RO CHETE	6
CEN TI PEDE	6	GAN GRENE	5	OB SO LETE	5	VE LOC I PEDE	6

E SPELLED EA

INITIAL POSITION PRIMARY

EACH 1
EAS I LY 2
EAST 1
EAS TERN 2
EAST WARD 5
EAS Y 1
EAS Y GO ING 5
EAT 1
EAT A BLE 5
EAT EN 4
EAT ER 5
EAVES 5
EAVES DROP 6
NORTH EAST 4
SOUTH EAST 5
UN EAS Y 4

INITIAL POSITION UNACCENTED

COLL EAGUE 5

MEDIAL POSITION PRIMARY

A NNEAL 5
A PPEAL 2
BEACH 2
BEAD 4
BEAK 4
BEAK ER 5
BEAM 3
BEAM ING 5
BEAN 3
BEAST 2
BEAST LY 5
BEAT 1
BEAT EN 4
BEAT ER 5
BE NEATH 2
BE QUEATH 5
BE SPEAK 5
BLEACH 5
BLEACH ER 5
BLEAK 5
BLEAT 5
BREACH 4
CHEAP 2
CHEAP EN 5
CHEAT 4
CLEAN 1
CLEAN ER 5
CLEAT 5
CLEAV AGE 5
CLEAV ER 5
CON CEAL 3
CON GEAL 5
CREAK 5
CREAM 2
CREAM ER Y 5
CREAM Y 5
DEAL 1
DEAL ING 4
DEAN 4
DE CEASED 5
DE FEAT 2
DE MEAN 6
DE MEAN OR 5
DOWN STREAM 5
DREAM 1
DREAM LAND 5
DREAM Y 5
EN TREAT 5
EN TREAT Y 5
FEAST 3
FEAT 4
FREAK 6
FREAK ISH 5
GLEAM 3
GLEAN 5
GREAS Y 5
MEAL 4
MEAP 3
MEAT 1
MEAT ER 5
MEATH 5
IM PEACH 5
IM PEACH MENT 5
JEAN 3
KNEAD 5
LEACH 5
LEAD 1
LEAD ER 1
LEAD ING 2
LEAF 4
LEAF LESS 5
LEAF LET 5
LEAF Y 5
LEAGUE 2
LEAK 5
LEAK AGE 5
LEAK Y 5
LEAN 2
LEAP 2
LEASH 5
LEAST 1
LEAV ING 5
MEAD 4
MEAL 2
MEAL TIME 5
MEAL Y 6
MEAN 1
MEAN ING 2
MEAN TIME 3
MEAN WHILE 3
MEAT 1
MIS DE MEAN OR 5
MIS LEAD 5
NEAT 4
OAT MEAL 5
OR DEAL 5
O VER SEAS 5
PEACH 4
PEAK 4
PEAKED 5
PEAL 5
PEAT 5
PLEAD 3
PLEAS ING 4
PLEAT 5
PREACH 3
REACH 1
READ 1
READ ER 2
READ ING 3
REAM 6
REAP 4
REAP ER 4
RE PEAL 4
RE PEAT 2
RE PEAT ED 4
RE READ 5
RE TREAT 3
RE VEAL 2
SCREAM 3
SEAL 3
SEAM 4
SEAM STRESS 5
SEAT 1
SHEAF 5
SHEATH 5
SHEAVES 5
SNEAK 4
SPEAK 1
SPEAK ER 4
SQUEAK 4
SQUEAL 5
SQUEAM ISH 5
STEAL 2
STEAM 2
STEAM BOAT 4
STEAM ER 4
STEAM SHIP 5
STREAK 4
STREAM 1
STREAM ER 5
TEACH 1
TEACH ER 1
TEAM 2
TEAM STER 5
TEAM WORK 5
TEAT 5
THEAT 2
TREAT MENT 3
UN CLEAN 5
UN DER NEATH 4
UN SPEAK A BLE 5
UP HEAV AL 5
UP STREAM 5
VEAL 5
WEAK 2
WEAK EN 4
WEAK LING 5
WEAK LY 4
WEAL 5
WEAN 5
WEAV ER 5
WHEAT 2
WHEAK 5
WREATH 4
YEAST 5
ZEAL 4

MEDIAL POSITION SECONDARY

BUCK WHEAT	5
DAY DREAM	5
MINCE MEAT	5
MOON BEAM	5
PIECE MEAL	5
RING LEAD ER	5
SUN BEAM	4
SWEET MEAT	5

FINAL POSITION PRIMARY

BEA CON	5	MAL PEA SANCE	6	SEA COAST	5	SEA WARDS	5
BEA GLE	5	MEA GER	5	SEA FAR ING	5	SEA WEED	5
BEA VER	4	MEA SLES	5	SEA GO ING	5	TEA	2
CREA TURE	2	PEA	3	SEA MAN	5	TEA CUP	5
DEA CON	5	PEA COCK	4	SEA MEN	5	TEA POT	5
EA GER	3	PEA NUT	5	SEA PLANE	5	TEA SPOON	4
EA GLE	3	PLEA	4	SEA PORT	5	TEA SPOON FUL	5
EA SEL	5	QUEA SY	6	SEA SHORE	5	THEA SON	4
FEA SI BLE	5	REA SON	4	SEA SIDE	5	THEA SON A BLE	5
FEA TURE	2	REA SON A BLE	4	SEA SON	1	THEA TISE	5
FLEA	5	REA SON ING	4	SEA SON A BLE	5	THEA TY	2
MEA THEN	4	SEA	1	SEA SON AL	5	UN REA SON A BLE	5
LEA	5	SEA BOARD	5	SEA WARD	5	UN SEA SON A BLE	5
						WEA SEL	5

E SPELLED EA E

INITIAL POSITION PRIMARY

EASE	2

MEDIAL POSITION PRIMARY

A PPEASE	5	DE CEASE	5	IN CREASE	1	PEACE MAK ER	5
BE HEAVE	5	DE CREASE	4	LEASE	4	PEASE	5
BREATHE	2	DI SEASE	2	LEAVE	1	PLEASE	1
CEASE	2	DIS PLEASE	4	PEACE	1	RE LEASE	3
CLEAVE	5	GREASE	4	PEACE A BLE	4	SHEATHE	5
CREASE	5	HEAVE	4	PEACE FUL	4	TEASE	4
						UN SHEATHE	5
						WEAVE	4
						WHEATHE	5

MEDIAL POSITION UNACCENTED

DE CREASE	4
IN CREASE	1

E SPELLED EE

INITIAL POSITION PRIMARY

						EEL	5

MEDIAL POSITION PRIMARY

A GREED	5	FLEEC Y	5	NINE TEENTH	5	SLEET	5
A SLEEP	2	FLEET	2	PEEK	5	SPEECH	1
BEECH	4	FOUR TEEN	3	PEEL	4	SPEED	2
BEEF	4	FOUR TEENTH	5	PEEP	4	SPEED Y	5
BEEF STEAK	5	FREEZ ER	5	PHEEN	3	SPLEEN	5
BEET	4	GEN TEEL	5	PRO CEED	2	STEED	4
BE SEECH	4	GREED	5	PRO CEED ING	4	STEEL	2
BE SEEM	5	GREED Y	4	QUEEN	1	STEEL Y	5
BE TWEEN	1	GREEN	1	RE DEEM	4	STEEP	3
BLEED	4	GREEN BACK	5	RE DEEM ER	5	STREET	1
BREECH	5	GREEN HOUSE	5	REED	4	STREET CAR	5
BREED	4	GREEN NESS	5	REED Y	5	SUC CEED	2
BREEZ Y	5	GREEN SWARD	5	REEF	5	SWEEP	3
CAM TEEN	5	GREEN WOOD	5	REEK	5	SWEET	1
CA REEN	5	GREET	2	REEL	4	SWEET BREAD	5
CHEEK	2	GREET ING	4	SA TEEN	5	SWEET BRI ER	5
CHEEP	6	HEED	4	SCREECH	5	SWEET EN	5
CHEED	4	HEEL	2	SCREEN	3	SWEET HEART	4
CHEEK	4	IN DEED	1	SEED	2	SWEET LY	4
CHEEL	6	IN DIS CREET	5	SEED LING	5	SWEET MEAT	5
CHEEP	3	JEEP	6	SEEK	1	TEEM	5
CREEP ER	5	KEEL	5	SEEM	1	TEENS	5
DEED	2	KEEN	3	SEEM LY	5	TEETH	2
DEEM	4	KEEP	1	SEEN	1	THIN TEEN	3
DEEP	1	KEEP ER	4	SEEP	5	THIN TEENTH	5
DEEP EN	4	KEEP SAKE	6	SEV EN TEEN	4	TWEED	5
DIS CREET	5	KNEEL	4	SEV EN TEENTH	5	TWEEZ ERS	5
EIGH TEEN	3	LEECH	5	SHEEN	5	UN FEEL ING	5
EIGH TEENTH	4	LEEK	5	SHEEP	2	UN SEEM LY	5
ES TEEM	4	MEED	5	SHEEP SKIN	5	UN SEEN	4
FEED	2	MEEK	5	SHEET	2	VEL VE TEEN	5
FEED BACK	6	MEET	1	SIX TEEN	3	WEED	3
FEED ER	5	MIS DEED	5	SIX TEENTH	5	WEED Y	5
FEEL	1	NEED	1	SLEEK	5	WEEK	2
FEEL ER	5	NEED FUL	5	SLEEP	1	WEEK LY	4
FEET	1	NEED LESS	4	SLEEP ER	5	WEEP	3
FIF TEEN	2	NEED Y	5	SLEEP LESS	5	WHEEL	2
FIF TEENTH	5	NINE TEEN	4	SLEEP Y	4	WHEEL BARR OW	5
						WHEEZ Y	5

MEDIAL POSITION SECONDARY

BOOK KEEP ER	5
COTT ON SEED	5
EV ER GREEN	5
HOUSE KEEP ER	4
INN KEEP ER	5
LIN SEED	5
MILK WEED	5
NEWS REEL	5
SEA WEED	5
STOKE KEEP ER	5
UP KEEP	5

MEDIAL POSITION UNACCENTED

PRO CEED	5
SPEED OM E TER	5

FINAL POSITION PRIMARY

AB SEN TEE	5	DIS A GREE MENT	5	GLEE FUL	5
ADD RESS EE	6	DUN GA REE	6	GRAN DEE	5
A GREE	1	EE RIE	5	GUAR AN TEE	4
A GREE A BLE	4	EN FEE BLE	5	HON EY BEE	5
A GREE A BLY	5	FEE	4	KNEE	1
A GREE MENT	3	FEE BLE	4	LEE	4
AM PU TEE	6	FLEE	2	LEE WARD	5
REE	2	FORE SEE	5	MAR GUFE	6
BEE HIVE	5	FREE	1	NEE DLE	3
REF LINE	6	FREE BOOT ER	5	NEE DLE WORK	5
NEE TLE	4	FREE DOM	2	NOM I NEE	5
BEE TLING	5	FREE HOLD	5	O VER SEE	5
DE GREE	4	FREE LY	4	FFE VISM	5
OE GREE	1	FREE MAN	4	REF ER EE	5
DEV O TEE	5	FRIC A SSEE	5	REF U GEE	5
DIS A GREE	5	GEE	5	REP AR TEE	5
DIS A GREE A BLE	4	GLEE	5	RU PEE	5

SEE	1
SEE SAW	5
SE TTEE	5
SPREE	5
SQUEE GEE	6
STEE PLE	5
TEE	5
TEE TER	5
THEE	1
THREE	1
THRE FOLD	5
THREE SCORE	5
TREE	1
TREE TOP	5
TRUS TEE	5
WEE	4
WEE VIL	5
WHEE DLE	5

FINAL POSITION SECONDARY

BUM BLE BEE	5
CARE FREE	5
ROOF TREE	5

FINAL POSITION UNACCENTED

AP O GEE	6
CHICK A DEE	5
CHICK A REE	5
FIL I GREE	6
JU BI LEE	5
LEV EE	5
PED I GREE	5
PER I GEE	6
SQUEE GEE	6
TE PEE	6

E SPELLED EE E

MEDIAL POSITION PRIMARY

BREEZE	4
FLEECE	5
FREEZE	3
GEESE	4
SEETHE	5
SLEEVE	4
SNEEZE	5
SQUEEZE	4
WHEEZE	5

E SPELLED EI

MEDIAL POSITION PRIMARY

CEIL ING	4
CON CEIT	5
CON CEIT ED	5
CON CEIV A BLE	5
CON CEIV A BLY	5
DE CEIT	5
IN CON CEIV A BLE	5
RE CEIPT	4
RE CEIV ER	4
RE CEIV ER SHIP	5
SHEIK	5

FINAL POSITION PRIMARY

EI THER	1
IN VEI GLE	5
LEI SURE	4
NEI THER	1
SEI ZURE	5

E SPELLED EI E

MEDIAL POSITION PRIMARY

CON CEIVE	4
DE CEIVE	3
PER CEIVE	3
PRE CON CEIVE	5
RE CEIVE	1
SEIZE	2

E SPELLED EO

FINAL POSITION PRIMARY

PEO PLE	1

FINAL POSITION SECONDARY

TOWNS PEO PLE	5

E SPELLED EY

FINAL POSITION PRIMARY

KEY	2
KEY BOARD	5
KEY HOLE	5
KEY NOTE	5
KEY STONE	5

FINAL POSITION SECONDARY

TURN KEY	5

E SPELLED I

INITIAL POSITION UNACCENTED

SER IES	2

MEDIAL POSITION PRIMARY

AN TIQUE	5	FA TIGUE	4	MA CHIN IST	5	PHY SIQUE	5
CLIQUE	5	IN TRIGUE	5	MO TIF	5	PIQUE	5
CHI TIQUE	6	MA CHIN ER Y	2	OB LIQUE	5	TECH NIQUE	5
						U NIQUE	4

MEDIAL POSITION UNACCENTED

RA BIES	5

FINAL POSITION PRIMARY

CA SI NO	5	LI EN	5	MAR A SCHI NO	5	NI SEI	6
DI VA	6	LI RA	5	ME NI NO	5	PA PRI KA	5
KI LO	6	LI TER	5	MOS QUI TO	5	PI QUANT	5
						SKI	5
						SKI ING	6
						THI O	5

FINAL POSITION SECONDARY

LI AI SON	5

FINAL POSITION UNACCENTED

FI AS CO	6
FI NA LE	5
LI A NA	6
MA MA RA NI	6
TIM PA NI	6
VI O LA	5
YO GI	5

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E SPELLED I E

INITIAL POSITION PRIMARY

						NA IVE	5

MEDIAL POSITION PRIMARY

AR TISTE	5	GAB AR DINE	5	MA RINE	4	ROU TINE	4
BA TISTE	5	KME DIVE	5	MAR QUISE	5	SAR DINE	5
CA PRICE	5	LA TRINE	6	PE TITE	5	SUB MA RINE	4
CHE MISE	5	LIN OU SINE	5	PO LICE	2	SUITE	5
CHE NILLE	6	MA CHINE	1	PRES TIGE	5	TAM BOU RINE	6
C LITE	6	MAG A ZINE	2	RA VINE	5	TAN GE RINE	6
FIG U RINE	6	MAR GUE RITE	5	RE GIME	5	VA LISE	5

MEDIAL POSITION SECONDARY

						AU TO MO BILE	2

MEDIAL POSITION UNACCENTED

BEN ZINE	6	GAS O LINE	4	MAR GA RINE	6	O LE O MAR GA RINE	6
BRIG AN TINE	6	GUILL O TINE	5	MOR PHINE	5	PRIS TINE	6
CHLO RINE	5	LIB ER TINE	6	NIC O TINE	5	QUAR AN TINE	5
						SER PEN TINE	5
						VAC CINE	6

E SPELLED IE

MEDIAL POSITION PRIMARY

A FIELD	5	FIEF	5	IN RE TRIEV A BLE	5	SHRIEK	4
BE LIEF	3	FIELD	1	MIEN	5	THIEF	4
BE SIEG ER	5	FIEL DER	5	PRIEST	3	THIEVES	5
BRIEF	2	FIEND	5	PRIEST HOOD	5	UN BE LIEF	5
CHIEF	1	GRIEF	3	PRIEST LY	5	UN BE LIEV ER	5
CHIEF TAIN	5	GRIEV ANCE	5	RE LIEF	2	UN BE LIEV ING	5
DIS BE LIEF	5	GRIEV OUS	5	SHIELD	3	UN WIEL DY	5
						WIELD	5
						YIELD	2

MEDIAL POSITION SECONDARY

						IN FIELD	6
						WIND SHIELD	5

MEDIAL POSITION UNACCENTED

						CHES TER FIELD	6

Ē SPELLED IE E

MEDIAL POSITION PRIMARY

A CHIEVE	4	BE SIEGE	4	LIEGE	5	RE LIEVE	3
A CHIEVE MENT	4	DIS BE LIEVE	5	NIECE	4	RE PRIEVE	5
A GRIEVE	5	FRIEZE	5	PIECE	1	RE TRIEVE	5
BE LIEVE	1	GRIEVE	3	PIECE MEAL	5	SIEGE	4
						THIEVE	5

MEDIAL POSITION SECONDARY

CROSS PIECE	5
MAN TEL PIECE	5
MAS TER PIECE	5
MOUTH PIECE	5
TIME PIECE	5

MEDIAL POSITION UNACCENTED

HY GIENE	5

E SPELLED OE

FINAL POSITION PRIMARY

A MOE BA 6
ON O MAT O POE IA 6
PMOE HE 4
PMOE NIX 5
SUB POE NA 6

				INITIAL		MEDIAL		FINAL	
E TOTAL 2,538									
E SPELLED AE	TOTAL	5	0.19%						
	PRIMARY			0	0.00%	0	0.00%	2	40.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	3	60.00%
	TOTAL			0	0.00%	0	0.00%	5	100.00%
E SPELLED E	TOTAL	1,765	69.54%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	18	75.00%	258	14.82%
	SECONDARY			0	0.00%	0	0.00%	87	5.00%
	UNACCENTED			1	100.00%	6	25.00%	1,395	80.17%
	TOTAL			1	0.05%	24	1.35%	1,740	98.58%
E SPELLED E E	TOTAL	62	2.44%	INITIAL		MEDIAL		FINAL	
	PRIMARY			3	100.00%	42	71.18%	0	0.00%
	SECONDARY			0	0.00%	1	1.69%	0	0.00%
	UNACCENTED			0	0.00%	16	27.11%	0	0.00%
	TOTAL			3	4.83%	59	95.16%	0	0.00%
E SPELLED EA	TOTAL	245	9.65%	INITIAL		MEDIAL		FINAL	
	PRIMARY			16	94.11%	167	95.42%	53	100.00%
	SECONDARY			0	0.00%	8	4.57%	0	0.00%
	UNACCENTED			1	5.88%	0	0.00%	0	0.00%
	TOTAL			17	6.93%	175	71.42%	53	21.63%
E SPELLED EA E	TOTAL	30	1.18%	INITIAL		MEDIAL		FINAL	
	PRIMARY			1	100.00%	27	93.10%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	2	6.89%	0	0.00%
	TOTAL			1	3.33%	29	96.66%	0	0.00%
E SPELLED EE	TOTAL	249	9.81%	INITIAL		MEDIAL		FINAL	
	PRIMARY			1	100.00%	153	92.16%	69	84.14%
	SECONDARY			0	0.00%	11	6.62%	3	3.65%
	UNACCENTED			0	0.00%	2	1.20%	10	12.19%
	TOTAL			1	0.40%	166	66.66%	82	32.93%
E SPELLED EE E	TOTAL	9	0.35%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	9	100.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	9	100.00%	0	0.00%
E SPELLED EI	TOTAL	16	0.63%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	11	100.00%	5	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	11	68.75%	5	31.25%
E SPELLED EI E	TOTAL	6	0.23%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	6	100.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	6	100.00%	0	0.00%

					INITIAL		MEDIAL		FINAL	
E	SPELLED EO	TOTAL	2	0.07%						
		PRIMARY			0	0.00%	0	0.00%	1	50.00%
		SECONDARY			0	0.00%	0	0.00%	1	50.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	2	100.00%
E	SPELLED EY	TOTAL	6	0.23%						
		PRIMARY			0	0.00%	0	0.00%	5	83.33%
		SECONDARY			0	0.00%	0	0.00%	1	16.66%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	6	100.00%
E	SPELLED I	TOTAL	38	1.49%						
		PRIMARY			0	0.00%	13	92.85%	15	65.21%
		SECONDARY			0	0.00%	0	0.00%	1	4.34%
		UNACCENTED			1	100.00%	1	7.14%	7	30.43%
		TOTAL			1	2.63%	14	36.84%	23	60.52%
E	SPELLED I E	TOTAL	44	1.73%						
		PRIMARY			1	100.00%	28	65.11%	0	0.00%
		SECONDARY			0	0.00%	1	2.32%	0	0.00%
		UNACCENTED			0	0.00%	14	32.55%	0	0.00%
		TOTAL			1	2.27%	43	97.72%	0	0.00%
E	SPELLED IE	TOTAL	33	1.30%						
		PRIMARY			0	0.00%	30	90.90%	0	0.00%
		SECONDARY			0	0.00%	2	6.06%	0	0.00%
		UNACCENTED			0	0.00%	1	3.03%	0	0.00%
		TOTAL			0	0.00%	33	100.00%	0	0.00%
E	SPELLED IE E	TOTAL	23	0.90%						
		PRIMARY			0	0.00%	17	73.91%	0	0.00%
		SECONDARY			0	0.00%	5	21.73%	0	0.00%
		UNACCENTED			0	0.00%	1	4.34%	0	0.00%
		TOTAL			0	0.00%	23	100.00%	0	0.00%
E	SPELLED OE	TOTAL	5	0.19%						
		PRIMARY			0	0.00%	0	0.00%	5	100.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	5	100.00%

E2 SPELLED E

INITIAL POSITION PRIMARY

A EN I AL	5

MEDIAL POSITION PRIMARY

AD HER ENCE	5	DIPH THER I A	5	IN CO HER ENT	5	FER I OD	1
AD HER ENT	5	E THER E AL	5	IN EX PER I ENCE	5	PER SE VER ANCE	5
AN TER I OR	5	EX PER I ENCE	1	IN EX PER I ENCED	5	POS TER I OR	5
AR TER I AL	6	EX PER I ENCED	5	IN FER I OR	4	QUEH Y	5
BAC TER I A	5	EX TER I OR	5	IN HER ENT	5	SER I AL	5
BAC TER I AL	5	FU NER E AL	5	IN TER FER ENCE	4	SER IES	2
CAF E TER I A	5	HER O	2	IN TER I OR	3	SER I OUS	2
CER E AL	4	HYS TER I A	5	MAN A GER I AL	5	SER UM	5
CHI HER A	6	IM MA TER I AL	5	MA TER I AL	1	SI DER E AL	5
CO HER ENT	5	IM PER I AL	4	MA TER I AL ISM	5	SPHER OID	6
CRI TER I ON	5	IM PER I AL ISM	5	MA TER I AL IZE	5	SU PER I OR	2
DEL E TER I OUS	5	IM PER I AL IST	5	MIN IS TER I AL	5	UL TER I OR	5
DE TER I O RATE	5	IM PER I OUS	5	MYS TER I OUS	4	VE NER E AL	6
						ZER O	4

MEDIAL POSITION SECONDARY

BAC TER I OL O GY	6
DE TER I O RA TION	5
EX PER I EN TIAL	6
IN FER I OR I TY	5
MA TER I AL IS TIC	5
PER I OD IC	5
PER I OD I CAL	5
SO TER I OL O GY	6
SU PER I OR I TY	5

MEDIAL POSITION UNACCENTED

HER EIN	5

E2 SPELLED E E

MEDIAL POSITION PRIMARY

AD HERE	5	HERE	1	IN HERE	6	HERE LY	2
AUS TERE	5	HERE A BOUT	5	IN TER FERE	4	PER SE VERE	5
CO HERE	6	HERE A BOUTS	5	HERE	2	RE VERE	5
						SE VERE	3
						SIN CERE	4
						SPHERE	4

MEDIAL POSITION SECONDARY

HERE TO FORE	5
HERE U PON	5

MEDIAL POSITION UNACCENTED

AM PERE	6
AT MOS PHERE	3
CASH MERE	6
MEM I SPHERE	5
HERE AF TER	4
HERE BY	5
HERE WITH	5
I ON O SPHERE	6
STRAT O SPHERE	6
THOP O SPHERE	6

E2 SPELLED EA

INITIAL POSITION PRIMARY

EAR	1
EAR DRUM	5
EAR RING	5
EAR SHOT	5

MEDIAL POSITION PRIMARY

A PPEAR	1	DIS A PPEAR	2	MEAR ING	4	SMEAR	5
A PPEAR ANCE	2	DIS A PPEAR ANCE	5	MEAR SAY	5	SPEAR	3
A RMEAR	5	DREAR	5	NEAR	1	SPEAR MINT	6
B[illegible]RD	3	DREAR Y	4	O VER MEAR	5	TEAR	1
BEA[illegible] DED	5	EN DEAR	5	RE A PPEAR	5	TEAR FUL	5
BLE[illegible] H Y	6	EN DEAR MENT	5	REAR	2	UN REAR IED	5
CLEAR	1	FEAR	1	REAR WARD	5	WEAR I SOME	5
CLEAR ANCE	5	FEAR FUL	4	SEAR	5	WEAR Y	3
CLEAR ING	5	FEAR LESS	4	SHEAR	4	YEAR	1
CLEAR NESS	5	GEAR	5	SHEAR ER	5	YEAR LING	5
DEAR	1	HEAR	1	SHEARS	5	YEAR LY	4

MEDIAL POSITION SECONDARY

HEAD GEAR	5

E2 SPELLED EE

INITIAL POSITION PRIMARY

AUC TION EER	5
CHAR I OT EER	5

MEDIAL POSITION PRIMARY

BEER	4	COM PEER	5	PEER	3	SHEER	4
BUCC A NEER	5	DEER	3	PEER AGE	5	SNEER	4
CA REER	3	DOM I NEER	5	PEER LESS	5	STEER	3
CHEER	2	EN GI NEER	3	PI O NEER	4	STEER AGE	5
CHEER FUL	3	JEER	5	PRI VA TEER	5	STEERS MAN	5
CHEER LESS	5	LEER	5	PROF I TEER	5	VEER	5
CHEER Y	5	MOUN TAI NEER	5	QUEER	3	VE NEER	5
COMM AN DEER	5	MU TI NEER	5	RACK E TEER	5	VOL UN TEER	4

MEDIAL POSITION SECONDARY

REIN DEER	5

MEDIAL POSITION UNACCENTED

CHAN TI CLEER	5

E2 SPELLED EI

MEDIAL POSITION PRIMARY

WEIR	5
WEIRD	5

ER SPELLED I

MEDIAL POSITION PRIMARY

						E MIR	5
						FA KIR	6
						SOU VE NIR	5

ER SPELLED IE

INITIAL POSITION PRIMARY

						CASH IER	5

MEDIAL POSITION PRIMARY

BIER	5	CHAN DE LIER	5	FIN AN CIER	5	GREN A DIER	5
BRIG A DIER	5	CHEV A LIER	5	FRON TIER	4	PIER	4
CAV A LIER	5	CHIFF O NIER	5	FRON TIERS MAN	5	TIER	5
						VI ZIER	5

E2 SPELLED IE E

MEDIAL POSITION PRIMARY

BRA SSIERE 5
FIERCE 3
PIERCE 4

E2 TOTAL 198										
E2 SPELLED E	TOTAL	64	32.32%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	53	84.12%	0	0.00%
				SECONDARY	0	0.00%	9	14.28%	0	0.00%
				UNACCENTED	0	0.00%	1	1.58%	0	0.00%
				TOTAL	1	1.56%	63	98.43%	0	0.00%
E2 SPELLED E E	TOTAL	27	13.63%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	15	55.55%	0	0.00%
				SECONDARY	0	0.00%	2	7.40%	0	0.00%
				UNACCENTED	0	0.00%	10	37.03%	0	0.00%
				TOTAL	0	0.00%	27	100.00%	0	0.00%
E2 SPELLED EA	TOTAL	49	24.74%		INITIAL		MEDIAL		FINAL	
				PRIMARY	4	100.00%	44	97.77%	0	0.00%
				SECONDARY	0	0.00%	1	2.22%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	4	8.16%	45	91.83%	0	0.00%
E2 SPELLED EE	TOTAL	36	18.18%		INITIAL		MEDIAL		FINAL	
				PRIMARY	2	100.00%	32	94.11%	0	0.00%
				SECONDARY	0	0.00%	1	2.94%	0	0.00%
				UNACCENTED	0	0.00%	1	2.94%	0	0.00%
				TOTAL	2	5.55%	34	94.44%	0	0.00%
E2 SPELLED EI	TOTAL	2	1.01%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	2	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	2	100.00%	0	0.00%
E2 SPELLED I	TOTAL	3	1.51%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	3	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	3	100.00%	0	0.00%
E2 SPELLED IE	TOTAL	14	7.07%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	13	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	1	7.14%	13	92.85%	0	0.00%
E2 SPELLED IE E	TOTAL	3	1.51%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	3	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	3	100.00%	0	0.00%

E3 SPELLED A

INITIAL POSITION PRIMARY

AN Y WAY	2
AN Y WHERE	3

INITIAL POSITION SECONDARY

A PI AR Y	6	FI DU CI AR Y	5	JU DIC I AR Y	5	PLEN I PU TEN TI AR Y	5
A VI AR Y	6	FUNC TION AR Y	5	LE GION AR Y	5	RE AC TION AR Y	5
BEN E FIC I AR Y	5	MON OR AR Y	5	LIT ER AR Y	3	REV O LU TION AR Y	4
CUS TOM AR Y	4	IN CEN DI AR Y	5	MISSI ON AR Y	4	SANC TU AR Y	5
DIC TION AR Y	5	IN TEN ME DI AR Y	5	MUR TU AR Y	6	STA TION AR Y	5
ES TU AR Y	5	IN TER ME DI AR Y	6	O BIT U AR Y	6	STAT U AR Y	5
EV O LU TION AR Y	5	I TIN ER AR Y	5	PE CU NI AR Y	5	SUB SID I AR Y	5
						TER TI AR Y	5
						VISI ON AR Y	5

MEDIAL POSITION PRIMARY

MAN Y	1

MEDIAL POSITION SECONDARY

AD VER SAR Y	5	CU LI NAR Y	5	MER CE NAR Y	5	SAN GUI NAR Y	5
AN CI LLAR Y	6	DI F TAR Y	5	MIL I TAR Y	2	SAN I TAR Y	5
AN TI QUAR Y	5	DIG NI TAR Y	5	MO MEN TAR Y	5	SEC ON DAR Y	4
A POTH E CAR Y	5	DROM E DAR Y	6	MON E TAR Y	5	SEC RE TAR Y	2
AR BI TRAR I LY	5	EM I SSAR Y	5	NEC E SSAR I LY	4	SED EN TAR Y	5
AR BI TRAR Y	5	EX TRAOR DI NAR I LY	5	NEC E SSAR Y	1	SEM I NAR Y	5
CAP I LLAR Y	5	EX TRAOR DI NAR Y	3	OR DI NAR Y	2	SOL I TAR Y	4
CEN TE NAR Y	6	ME RED I TAR Y	5	PAP I LLAR Y	6	TEM PO RAR I LY	5
COMM EN TAR Y	5	I MAG I NAR Y	4	PI TU I TAR Y	6	TEM PO RAR Y	4
COMM I SSAR Y	5	IN VOL UN TAR Y	5	PLAN E TAR Y	5	TIT U LAR Y	6
CON STAB U LAR Y	6	LAP I DAR Y	6	PRE LIM I NAR Y	4	THIS U TAR Y	4
CON TEM PO RAR Y	4	LEG EN DAR Y	5	PRO PRI E TAR Y	5	UN NEC E SSAR I LY	5
COR O LLAR Y	6	LI BRAR Y	2	PUL MO NAR Y	5	UN NEC E SSAR Y	4
COR O NAR Y	6	LU MI NAR Y	5	SAL U TAR Y	5	VET ER I NAR Y	5
						VO CAB U LAR Y	5
						VOL UN TAR Y	5

MEDIAL POSITION UNACCENTED

CON TRAR Y	3
PRI MAR I LY	5
PRI MAR Y	4

EJ SPELLED A E

INITIAL POSITION UNACCENTED

OH ANGE	2

EJ SPELLED AE

INITIAL POSITION UNACCENTED

AES THET IC	5

EJ SPELLED AI

MEDIAL POSITION PRIMARY

A GAIN	1
A GAINST	1
SAID	1

MEDIAL POSITION SECONDARY

A FORE SAID	5

EJ SPELLED AY

MEDIAL POSITION PRIMARY

SAYS	6

E3 SPELLED E

INITIAL POSITION PRIMARY

ACQ UI ESC ENCE 5
BI ENN I AL 5
CO ED 6
CON SCI EN TIOUS 5
DEF ER EN TIAL 5
DIFF ER EN TIAL 5
DIFF ER EN TI ATE 5
DU ET 5
EBB 5
EB ON 5
EB ON Y 5
ECH E LON 6
ECH O 3
EC STA SY 4
EC ZE MA 6
EDD Y 5
EDG ING 5
ED I BLE 5
EQ I FICE 5
ED I FY 5
ED IT 5
ED I TOR 2
ED U CATE 4
ED U CA TOR 5
EFF ER ENT 6
EFF I CA CY 5
EFF I GY 5
EFF ORT 1
EFT 5
EGG 1
EGG PLANT 5
EG LAN TINE 5
EL 5
EL BOW 4
EL DER 3
EL DER LY 5
EL DEST 4
EL E GANCE 5
EL E GANT 4
EL E GY 5
EL E MENT 2
EL E PHANT 3
EL E VATE 4
EL E VAT ED 4
EL E VA TOR 4
ELF 5
EL FIN 5
EL I GI BLE 5
ELK 5
ELL 5
ELM 4
EL O QUENCE 5
EL O QUENT 5

ELVES 5
EM 5
EM A NATE 5
EM BA SSY 5
EM BER 5
EM BLEM 5
EM BRY O 5
EM ER ALD 5
EM ER Y 5
EM I GRANT 5
EM I GRATE 5
EM I NENCE 5
EM I NENT 4
EM I SSAR Y 5
EM PA THY 6
EM PER OR 3
EM PHA SIS 4
EM PHA SIZE 4
EM PIRE 2
EM PRESS 5
EMP TI NESS 5
EMP TY 2
EM U LATE 5
EN CLAVE 6
END 1
EN DING 4
END LESS 4
EN DO SPERM 5
END WISE 5
EN E MY 1
EN ER GIZE 6
EN ER GY 3
EN ER VATE 6
EN GINE 2
EN MI TY 5
EN SIGN 5
EN SI LAGE 6
EN TER 1
EN TER PRISE 4
EN TER PRIS ING 5
EN TI TY 5
EN TRAILS 5
EN TRANCE 2
EN TRO PY 6
EN TRY 4
EN VE LOPE 4
EN VI A BLE 5
EN VI OUS 5
EN VOY 5
EN VY 4
EN ZYME 6
EP AU LET 5
EP IC 5

EP I CURE 5
EP I GRAM 5
EP I LEP SY 5
EP I LOGUE 5
EP I SODE 5
EP I TAPH 5
EP I THET 5
EP OCH 5
EQ UA BLE 5
EQ UI PAGE 5
EQ UI TA BLE 5
EQ UI TY 5
ERR AND 4
ERR ANT 5
ERR OR 3
ER U DITE 6
ES CA LA TOR 6
ESCORT 4
ES PI O NAGE 5
ESS AY 4
ESS ENCE 5
ES TER 5
ES TI MA BLE 5
ES TI MATE 3
ES TU AR Y 5
ETCH 5
ETCH ING 5
ETH I CAL 5
ETH ICS 5
ETH NIC 6
ETH YL 5
ETH Y LENE 5
EV ER 1
EV ER GREEN 5
EV ER Y 1
EV ER Y BOD Y 2
EV ER Y DAY 4
EV ER Y THING 1
EV ER Y WHERE 2
EV I DENCE 2
EV I DENT 4
EX CA VATE 5
EX CRE MENT 5
EX E CUTE 4
EX ER CISE 1
EX I GEN CY 5
EX ILE 4
EX IT 5
EX O DUS 5
EX OR CISE 6
EX PE DITE 6
EX PER I EN TIAL 6
EX PERT 3

EX PI ATE 5
EX PLE TIVE 6
EX PLOIT 4
EX PONT 4
EX PUR GATE 6
EX QUI SITE 4
EX TANT 5
EX TIR PATE 6
EX TRA 3
EX TRACT 4
EX TRA DITE 6
EX TRI CATE 5
EX TRO VERT 6
FOR EV ER 2
HOW EV ER 1
HOW SO EV ER 5
HY GI EN IC 5
IN EFF A BLE 5
IN EPT 5
IN ES TI MA BLE 5
IN EV I TA BLE 4
IN EX O RA BLE 5
IN EX PLI CA BLE 5
IN EX TRI CA BLE 6
IN FLU EN TIAL 5
IN FLU EN ZA 5
INN U EN DO 5
MIN U ET 5
NO EL 5
NON EN TI TY 6
OP ER ETT A 6
O RI EN TAL 4
PER EMP TO RY 5
PER ENN I AL 5
PIC TUR ESQUE 4
PO ET IC 5
PO ET I CAL 5
QUI ESC ENT 6
REF ER EN DUM 5
REV ER EN TIAL 5
SI EAR A 5
SI ES TA 6
STAT U ESQUE 6
UN DER ES TI MATE 5
WHAT EV ER 1
WHAT SO EV ER 4
WHEN EV ER 2
WHERE SO EV ER 5
WHEN EV ER 3
WHICH EV ER 5
WHITH ER SO EV ER 5
WHO EV ER 4
WHO SO EV ER 5

		INITIAL POSITION		SECONDARY			
CON FEC TION ER Y	5	EM ALE MAT IC	6	ES O TER IC	6	EA MA LA TION	5
DIFF ER EN TI A TION	5	EM I GRA TION	5	ES TI MA TION	5	EA MI BITI ON	4
EM U LLITI ON	5	EM U LA TION	5	ET Y MOL O GY	5	EA MON TA TION	5
EC CEN TRIC I TY	5	EN GO CHI NOL O GY	6	EV A NESC ENT	5	EA U TER IC	6
EC U MEN I CAL	6	EN EM GET IC	5	EV EM LAS TING	4	EA PEC TA TION	4
ED I TO RI AL	4	EN GI NEER	3	EV ER MORE	5	EA PE DITI ON	3
ED U CA TION	2	EN TER TAIN	3	EV O LU TION	5	EA PE DITI OUS	5
ED U CA TION AL	4	EN TER TAIN MENT	4	EV O LU TION AR Y	5	EA RI RA TION	5
EFF ER VESC ENCE	5	EN TO MOL O GY	6	EX AL TA TION	5	EA PLA NA TION	3
EFF I CA CIOUS	5	EP I CU RE AN	5	EX CA VA TION	5	EX PLOI TA TION	5
EL E MEN TAL	5	EP I DEM IC	5	EX CLA MA TION	5	EA PLO MA TION	4
EL E MEN TA RY	5	EP I DEM MIS	5	EX CO MMU NI CATE	5	EX PON TA TION	5
EL E VA TION	4	ER U DITI ON	5	EX CO MMU NI CA TION	5	EA PO SITI ON	4
EL I GI BIL I TY	5	ES CA LADE	6	EX E CHA TION	5	EA THA DITI ON	5
EL O CU TION	5	ES CA PADE	5	EX E CU TION	4	EX UL TA TION	5
EM A NA TION	5	ES CHEW	6	EX E CU TION ER	5	STA TION ER Y	5

		INITIAL POSITION		UNACCENTED			
ANN ESS	5	CON CEIT ED	5	EM BITT ER	5	EN COUR AGE MENT	4
AC KNOWL ED GMENT	5	CON FUS ED LY	5	EM BLA ZON	5	EN CROACH	5
ADD END	6	COMM U NAT ED	5	EM BOD I MENT	5	EN CRUST	5
AD EPT	5	COV ET	5	EM BOD Y	5	EN CUM BER	5
ADJ EC TIVE	5	CRABB ED	5	EM BOL DEN	5	EN CUM BRANCE	6
AFF EC TA TION	5	CRICK ET	4	EM BOSS	5	EN CYC LI CAL	5
A LLEG ED LY	6	CROUK ED	4	EM BRACE	3	EN CY CLO PE DI A	5
AN EC DOTE	6	CUL TI VAT ED	5	EM BRA SURE	5	EN CY CLO PE DIC	5
AN I MAT ED	5	DE CID ED	4	EM BROI DER	4	EN DAN GER	5
ANN EX	5	DE LIGHT ED	5	EM BROI DER Y	5	EN DEAR	5
ANN EX A TION	5	DE VOT ED	5	EM BROIL	5	EN DEAR MENT	5
AN TI QUAT ED	5	DICK ENS	5	EM PHAT IC	5	EN DEAV OR	3
ASS ET	5	DIS EM BARK	5	EM PHAT I CALL Y	5	EN DEM IC	6
ASS ETS	5	DIS EN GAGE	5	EM PIR I CAL	6	EN DORSE	5
A SSUR ED LY	5	DIS EN TAN GLE	5	EM PLACE MENT	6	EN DORSE MENT	5
BARE FOOT ED	5	DIS HON EST	5	EM PLOY	2	EN DOW	4
BARE HEAD ED	5	DIS HON ES TY	5	EM PLOY ER	4	EN DOW MENT	5
BAR ON ESS	5	DIS IN TER ES TED	5	EM PLOY MENT	4	EN DUE	5
BAR ON ET	5	DIS O RI ENT	6	EM PO RI UM	5	EN DUR A BLE	5
BE LAT ED	5	DISS I PAT ED	5	EM POW ER	5	EN DUR ANCE	4
BE LOV ED	4	DUCK ET	6	EN A BLE	3	EN DURE	3
BE NIGHT ED	5	DUGG ED	5	EN ACT	5	EN DUR ING	5
BILL ET	5	DUCH ESS	4	EN ACT MENT	5	EN FEE BLE	5
BLESS ED	5	EC CEN TRIC	5	EN AM EL	5	EN FOLD	5
BONN ET	6	EC LEC TIC	6	EN AM OR	5	EN FORCE	4
BRACK ET	5	EC STAT IC	5	EN CAMP	5	EN FRAN CHISE	5
BREECH ES	5	E LAT ED	5	EN CAMP MENT	5	EN FRAN CHISE MENT	5
BUCK ET	6	EL E VAT ED	4	EN CASE	5	EN GAGE	2
BUDG ET	6	EM BALM	5	EN CHANT	4	EN GAGE MENT	4
BUFF ET	6	EM BANK MENT	5	EN CHAN TER	5	EN GAG ING	5
BULL ET	6	EM BAR GO	5	EN CHAN TING	5	EN GEN DER	5
CEL E BRAT ED	4	EM BARK	5	EN CHANT MENT	5	EN GRAVE	5
CHALL EN GER	5	EM BARR ASS	4	EN CHAN THESS	5	EN GRAV ER	5
CHICK EN	2	EM BARR ASS MENT	5	EN CIR CLE	5	EN GRAV ING	5
CLOS ET	4	EM BATT LE	5	EN CLOSE	4	EN GROSS	5
COM ET	4	EM BED	5	EN CLO SURE	5	EN GULF	5
COMM ENT	3	EM BELL ISH	5	EN COM PASS	5	EN HANCE	5
COM PLI CAT ED	4	EM BELL ISH MENT	5	EN COUN TER	3	EN JOIN	5
COM POS ED LY	5	EM BEZZ LE	6	EN COUR AGE	3	EN JOY	1
						EN JOY A BLE	5
						EN JOY MENT	4
						EN LARGE	4

INITIAL POSITION UNACCENTED

EN LARGE MENT 5
EN LIGHT EN 5
EN LIGHT EN MENT 5
EN LIST 4
EN LIV EN 5
EN QUINE 5
EN RAGE 5
EN RAP TURE 5
EN RICH 4
EN ROLL 5
EN SCONCE 5
EN SHRINE 5
EN SLAVE 5
EN SNARE 5
EN SUE 4
EN SURE 5
EN TAIL 5
EN TAN GLE 5
EN THRALL 5
EN THRONE 5
EN THU SI ASM 4
EN THU SI AST 5
EN THU SI AS TIC 4
EN TICE 5
EN TIRE 2
EN TI TLE 4
EN TOMB 5
EN TRANCE 2
EN TRAP 5
EN THEAT 5
EN THEAT Y 5
EN TRUST 5
EN TWINE 5
EN VEL OP 5
EN VI RON 5
EN VI RON MENT 4
EN VIS AGE 6
ES CAPE 1
ES CARP MENT 5
ES CHEW 5
ES CORT 4
ES CUTCH EON 5
ES PECI AL 5
ES POUSE 5
ES PY 5
ES QUIRE 4
ES TAB LISH 2
ES TAB LISH MENT 4
ES TATE 3
ES TEEM 4
ES TRANGE 5
ETH NOL O GY 6
EX ACT 3
EX AC TION 5
EX AC TI TUDE 5
EX ACT LY 2
EX ACT NESS 5
EX AGG ER ATE 4
EX AGG ER A TION 5
EX ALT 4
EX AM I NA TION 4
EX AM INE 2
EX AM IN ER 5
EX AM PLE 1
EX AS PER ATE 5
EX AS PER A TION 5
EX CHANGE 2
EX CLAIM 2
EX CLUDE 4
EX CLUDE 6
EX CLU SION 5
EX CLU SIVE 4
EX CO RI ATE 6
EX CRETE 6
EX CRE TION 5
EX CRU CI AT ING 5
EX CUR SION 5
EX CUSE 2
EX CUSE 2
EX EC U TIVE 3
EX EC U TOR 5
EX EM PLA RY 5
EX EM PLI FY 5
EX EMPT 5
EX EMP TION 5
EX ERT 4
EX ER TION 5
EX HALE 5
EX HAUST 4
EX HAUS TION 5
EX HAUS TIVE 5
EX HIB IT 4
EX HIB I TOR 4
EX HIL A RATE 5
EX HIL A RA TION 5
EX HORT 5
EX IS TENCE 3
EX OG A NY 6
EX ON ER ATE 6
EX OR BI TANT 5
EX OT IC 5
EX PAND 4
EX PANSE 5
EX PAN SION 4
EX PAN SIVE 5
EX PA TI ATE 6
EX PA TRI ATE 6
EX PECT 1
EX PEC TAN CY 5
EX PEC TANT 5
EX PEC TO RATE 6
EX PE DI EN CY 5
EX PE DI ENT 5
EX PEL 5
EX PEND 5
EX PEN DI TURE 4
EX PENSE 2
EX PEN SIVE 4
EX PER I ENCE 1
EX PER I ENCED 5
EX PER I ENTIAL 6
EX PER I MENT 2
EX PER I MEN TAL 5
EX PER I MEN TA TION 5
EX PER I MEN TER 5
EX PERT 3
EX PIRE 4
EX PLAIN 1
EX PLAN A TO RY 5
EX PLIC IT 5
EX PLODE 5
EX PLOIT 4
EX PLORE 4
EX PLOR ER 4
EX PLO SION 4
EX PLO SIVE 5
EX PO NENT 5
EX PORT 4
EX POR TER 5
EX POSE 3
EX POS I TO RY 6
EX POS TU LATE 5
EX POS TU LA TION 5
EX PO SURE 4
EX POUND 5
EX PRESS 1
EX PRESS I ON 2
EX PRESS IVE 5
EX PRO PRI ATE 6
EX PUL SION 5
EX PUNGE 6
EX TEM PO RA NE OUS 6
EX TEND 2
EX TEN DED 5
EX TEN SION 4
EX TEN SIVE 4
EX TENT 3
EX TEN U ATE 5
EX TER I OR 5
EX TER MI NATE 5
EX TER MI NA TION 5
EX TER NAL 6
EX TINCT 5
EX TINC TION 5
EX TIN GUISH 5
EX TOL 5
EX TORT 5
EX TOR TION 5
EX TRACT 4
EX TRAC TION 5
EX TRA NE OUS 6
EX TRAOR DI NAR I LY 5
EX TRAOR DI NAR Y 3
EX TRAP O LATE 6
EX TRAV A GANCE 5
EX TRAV A GANT 4
EX TRAV A GAN ZA 6
EX TREME 3
EX TREM IST 5
EX TREM I TY 4
EX TRIN SIC 6
EX TRUDE 6
EX U BER ANCE 5
EX U BER ANT 5
EX UDE 5
EX ULT 5
EX UL TANT 5
FAC ET 5
FAT ED 5
FERH ET 5
FIDG ET 5
FIF TI ETH 5
FILL ET 5
FLOW ER ET 5
FLUT ED 5
FOR EST 1
FOR ES TER 5
FOR EST RY 5
FOR TI ETH 5
FRESH ET 5
GADG ET 5
GARH ET 5
GIBB ET 5
GODD ESS 4
GROWN ET 6
GULL ET 5
GUSS ET 6
HATCH ET 5
HEIR ESS 5
HON EST 2
HON ES TY 4
HOOD ED 5
IN DEBT ED 5
IN EX CUS A BLE 5
IN EX HAUS TI BLE 5
IN EX PEN SIVE 5
IN EX PER I ENCE 5
IN EX PER I ENCED 5
IN EX PRESS I BLE 5
IN TER EST 1
IN TER ES TING 2
JACK ET 4
JAGG ED 5
KITCH EN 1
KNOTT ED 5
LIN EN 3
LINN ET 5
LI ON ESS 5
LOCK ET 5
LOP SID ED 6
MALL ET 5

INITIAL POSITION UNACCENTED

HIDG ET	5	POCK ET BOOK	5	RIV ET	5	TAP ES TRY	5
HILL ET	5	PO EM	2	ROCK ET	5	TEN ET	5
HOD EST	4	PO ET	2	RUGG ED	4	THICK ET	4
HOD ES TY	5	PO ET RY	4	RUSS ET	5	THIR TI ETH	5
HO LASS ES	5	PRE PAR ED NESS	5	SERH AT ED	6	TICK ET	2
NOT ED	5	PROC ESS	2	SHAME FAC ED LY	5	THIV ET	5
NUGG ET	5	PROJ ECT	3	SIT U AT ED	4	TURH ET	5
O RI ENT	4	PROPH ET	4	SKILL ET	5	TWEN TI ETH	5
O RI EN TA TION	6	PROT ES TA TION	5	SOCK ET	5	UN DOUBT ED	5
OWL ET	5	PROW ESS	5	SONN ET	5	UN EM PLOY MENT	4
PACK ET	5	PULL ET	5	SO PHIS TI CAT ED	5	UN EX AM PLED	5
PALL ET	5	PUPP ET	5	SOR CEH ESS	5	UN EX PEC TED	4
PA TRON ESS	5	RACK ET	4	SO VI ET	4	UN HIT I GAT ED	6
PED ES TAL	5	RAGG ED	4	SPINN EH ET	5	UN SO PHIS TI CAT ED	5
PELL ET	5	RATCH ET	6	SPOTT ED	5	VAL ET	5
PICK ET	5	RE LAT ED	4	SPROCK ET	6	VAR I E GAT ED	5
PICK POCK ET	5	RE PEAT ED	4	STRI AT ED	6	WALL ET	5
PLAN ET	3	RE PUT ED	5	SU ET	5	WARR EN	6
PLUMM ET	5	RICH ES	4	SU PPOS ED LY	5	WICK ED	3
POCK ET	2	RICK ETS	5	SURR EP TITI OUS	5	WICK ET	5
						WOM EN	1
						WOOD ED	5
						WRETCH ED	4

MEDIAL POSITION PRIMARY

A BED	5	A GGRESSI ON	5	APP RE HEN SIVE	5	AUG MENT	5
A BET	5	A GGRESS IVE	5	A PPREN TICE	5	AUG MENT	5
AB STEN TION	6	A GGRESS OR	5	AR CHI PEL A GO	5	AUS TER I TY	5
AC A DEM IC	5	AL FRES CO	6	AR CHI TEC TU RAL	5	AU THEN TIC	5
AC A DEM I CAL	5	AL I HEN TA RY	5	AR GU HEN TA TIVE	6	A VEN GER	5
AC CEL EH ATE	5	A LLEG ED LY	6	AR ITH HET I CAL	5	BASS I NET	6
AC CEL EH A TOR	5	AL PHA BET I CAL	5	A RHEST	3	BECK	5
AC CENT	4	AL TO GETH ER	3	AS BES TOS	5	BECK ON	4
AC CEN TU ATE	5	AM BI DEX TROUS	6	A SCEND	4	BED	1
AC CEPT	1	A MEN	5	A SCEN DAN CY	5	BED CLOTHES	5
AC CEP TA BLE	5	A MEND	5	A SCEN SION	5	BE DECK	5
AC CEP TANCE	4	A MEND MENT	4	A SCENT	4	BED LAM	5
AC CESS I BLE	5	A MENDS	5	A SCET IC	5	BED ROCK	6
AC CESSI ON	5	A MEN I TY	5	A SEP TIC	6	BED ROOM	3
AC CESS U RY	5	AN CES TRAL	5	AS PER I TY	6	BED SIDE	5
AC CI DEN TAL	5	A NEM O NE	5	A SSEM BLAGE	5	BED STEAD	5
A CCHED ULE	5	AN ES THET IC	5	A SSEM BLE	3	BEG	2
A CET Y LENE	5	AN GEL IC	5	A SSEM BLY	3	BE GET	5
A DDRESS	2	AN GEL I CA	5	A SSENT	4	BEGG AR	4
A DEPT	6	A NNEX	5	A SSESS	5	BEGG AR LY	5
AD O LESC ENCE	5	AN TENN A	5	A SSESS MENT	5	BEGG AR Y	5
AD O LESC ENT	5	AN TI SEP TIC	5	ATH LET IC	4	BE HELD	3
AD VEN TURE	2	AN TI THET IC	6	ATH LET ICS	5	BE HEST	5
AD VEN TUR ER	5	AP A THET IC	5	AT MOS PHER IC	5	BELCH	5
AD VEN TUR OUS	5	A POL O GET IC	5	A TTEMPT	1	BEL FRY	5
AES THET IC	5	A PPELL ATE	6	A TTEND	2	BELL	2
A FFECT	2	A PPEND	5	A TTEN DANCE	4	BELL I COSE	6
A FFEC TED	5	A PPEN DAGE	5	A TTEN DANT	4	BELL OW	4
A FFEC TION	3	A PPEN DIX	5	A TTEN TION	1	BELL OWS	5
A FFEC TION ATE	4	APP ER CEP TION	6	A TTEN TIVE	4	BELL Y	4
A FRESH	5	APP RE HEND	5	A TTEN U ATE	6	BELT	3
A GEN DA	5	APP RE HEN SION	4	A TTEST	5	BENCH	3
						BEN CHER	5
						BEND	3
						BEN E DICT	5

MEDIAL POSITION PRIMARY

HEN E FAC TUR	5	CEN SER	5	CO MMEN SU RATE	5	CON TENT MENT	5
HEN E FICE	5	CEN SOR	5	COM PEL	2	CON TEST	3
HE NEF I CENCE	5	CEN SOR SHIP	5	COM PEN DI UM	6	CON TES TANT	5
HE NEF I CENT	5	CEN SURE	5	COM PEN SA TO RY	6	CON TI NEN TAL	4
HEN E FIT	2	CEN SUS	5	COM PET I TIVE	5	CON VA LESC ENCE	5
HE NEV O LENCE	5	CENT	1	COM PET I TOR	4	CON VA LESC ENT	5
HE NEV O LENT	5	CEN TAUR	5	COM PLE MEN TA RY	5	CON VEN TION	2
HENT	2	CEN TE NAR Y	6	COM PLEX	4	CON VEN TION AL	5
HEN ZENE	5	CEN TENN I AL	5	COM PLEX I TY	5	CO RRECT	2
HEN ZINE	6	CEN TER	1	COM PRE HEND	4	CO RREC TION	5
HE QUEST	5	CEN TI GRADE	5	COM PRE HEN SION	5	CO RREC TIVE	5
HE REFT	5	CEN TI ME TER	5	COM PRE HEN SIVE	5	CO RREL A TIVE	6
HERR Y	4	CEN TI PEDE	6	COM PRESS	5	COS MET IC	5
HE SET	5	CEN TRAL	2	COM PRESSED	5	CRE DEN TIAL	5
HEST	1	CEN TRAL IZE	5	COM PRESSI ON	5	CRED I BLE	5
HEST IAL	6	CEN TRI FUGE	6	CON CEN TRIC	5	CRED IT	2
HET	4	CEN TU RY	1	CON CEP TION	4	CRED IT A BLE	5
HETT ER	1	CER E BELL UM	6	CON CEP TU AL	6	CRED I TOR	4
HETT ER MENT	5	CER E BRAL	5	CON CER TU	5	CRED U LOUS	5
HEV EL	5	CER E BRUM	6	CON CESSI ON	4	CREPT	3
HEV ER AGE	5	CER E MO NY	4	CON DEMN	3	CRE SCEN DO	6
HEV Y	5	CESSI ON	5	CON DEN SER	5	CRESC ENT	5
HI MET ALL ISM	5	CESS POOL	6	CON DE SCEND	5	CRESS	5
HI SECT	5	CHECK	1	CON DE SCEN SION	5	CREST	4
HLED	5	CHECK ERS	5	CON FEC TION	5	CREST FALL EN	5
HLEM ISH	5	CHEF	5	CON FEC TION ER	5	CREV ICE	5
HLEND	4	CHEM I CAL	4	CON FEC TION ER Y	5	CY BER NET ICS	6
HLESS	2	CHEM IST	4	CON FED ER A CY	5	DE BEN TURE	6
HLESS ED	5	CHEM IS TRY	4	CON FED ER ATE	4	DEB IT	5
HLEST	5	CHER ISH	4	CON FESS	3	DEBT	2
HRED	4	CHEAR Y	3	CON FESSI ON	4	DEBT OR	5
HRETH HEN	4	CHER UB	5	CON FESS OR	5	DEC ADE	4
HREV I TY	5	CHER U BIM	5	CON FETT I	5	DE CEL ER ATE	6
HRU NET	5	CHESS	5	CON FI DEN TIAL	5	DE CEP TION	5
HUR LESQUE	5	CHEST	3	CON GEN I TAL	6	DE CEP TIVE	5
CA DEN ZA	4	CHES TER FIELD	6	CON GEST	5	DEC I BEL	6
CA DET	5	CHEST NUT	4	CON GES TION	5	DEC ILE	6
CAL IS THEN ICS	4	CHEV I OT	5	CON GRESSI ON AL	5	DEC I MAL	5
CA RESS	4	CHEV RON	6	CON JEC TURE	5	DEC I MATE	6
CAR TEL	6	CIR CUM SPEC TION	5	CO NNECT	2	DECK	2
CAS TA NET	6	CIR CUM VENT	5	CO NNEC TION	3	DE CLEN SION	5
CA THEX IS	6	CLAN DES TINE	5	CO NNEC TIVE	5	DEC O RATE	4
CEL E BRATE	4	CLAR I NET	6	CON SEC U TIVE	5	DEC O RA TIVE	5
CEL E BRAT ED	4	CLEF	6	CON SEN SUS	5	DEC O RA TOR	5
CE LEB RI TY	5	CLEFT	5	CON SENT	2	DEC O ROUS	5
CEL ER Y	5	CLEM A TIS	5	CON SEN TIENT	6	DEC RE MENT	6
CE LES TIAL	4	CLEM EN CY	5	CON TEMN	5	DE CREP IT	5
CEL I BA CY	6	CLENCH	5	CON TEM PLA TIVE	5	DED I CATE	4
CELL	2	CLER I CAL	5	CON TEM PO RAR Y	4	DEF E CATE	6
CELL AR	3	CLEV ER	3	CON TEMPT	4	DE FECT	4
CELL O	6	CO LLECT	2	CON TEMP TI BLE	5	DE FEC TION	5
CELL O PHANE	6	CO LLEC TION	3	CON TEMP TU OUS	5	DE FEC TIVE	5
CELL U LAR	5	CO LLEC TIVE	5	CON TEND	4	DE FEND	2
CELL U LOID	5	CO LLEC TOR	5	CON TENT	2	DE FEN DANT	5
CELL U LOSE	5	CO MES TI BLE	4	CON TEN TED	4	DE FEN SIVE	5
CE MENT	4	CO MMEM O RATE	5	CON TEN TION	5	DEF ER ENCE	5
CEM E TER Y	4	CO MMEND	4	CON TEN TIOUS	5	DEF I CIT	5
						DEF I NITE	3
						DE FLECT	5
						DEFT	5

MEDIAL		POSITION		PRIMARY	
DE GEN ER ATE	5	DES O LATE	4	DIS PEN SER	5
DE GEN ER ATE	5	DES PER ATE	3	DIS PO SSESS	5
DE JEC TED	5	DES PI CA BLE	5	DIS REP U TA BLE	5
DE JEC TION	5	DES POT	5	DIS RE SPECT	5
DE LEC TA BLE	5	DES POT ISM	5	DIS RE SPECT FUL	5
DEL E GATE	4	DES TINE	4	DI SSECT	5
DEL I CA CY	4	DES TI NY	4	DI SSEC TION	5
DEL I CATE	3	DES TI TUTE	5	DI SSEM BLANCE	6
DEL I CA TESS EN	5	DES UL TO RY	5	DI SSEM BLE	5
DELL	4	DE TECT	4	DI SSEM I NATE	5
DEL TA	5	DE TEC TION	5	DI SSEN SION	5
DEL TOID	6	DE TEC TIVE	4	DI SSENT	5
DEL UGE	5	DE TEC TOR	5	DI SSEN TER	5
DEM A GOGUE	5	DE TEN TION	5	DI SSEN TIENT	6
DE MEN TED	5	DE TEST	5	DIS TEM PER	5
DEM I GOD	5	DE TES TA BLE	5	DIS TEND	5
DEM I JOHN	6	DET O NATE	6	DIS TRESS	3
DEM I TASSE	6	DET RI MENT	5	DIS TRESS FUL	5
DEM O CRAT	4	DET RI MEN TAL	5	DI U RET IC	6
DEM ON STRATE	4	DEV AS TATE	5	DI VEST	5
DEN	4	DE VEL OP	2	DOC U MEN TA RY	6
DEN I GRATE	6	DE VEL OP MENT	2	DO MES TIC	3
DEN IM	5	DEV IL	2	DO MES TI CATE	5
DEN I ZEN	5	DEV IL ISM	5	DRENCH	5
DEN SI TY	5	DEX TER	5	DRESS	1
DENT	5	DEX TER I TY	5	DRESS ER	5
DEN TAL	5	DEX TER OUS	5	DRESS MAK ER	5
DEN TI FRICE	6	DEX TROSE	6	DRESS MAK ING	5
DEN TIST	5	DI A LEC TIC	5	DRESS Y	5
DEN TIS TRY	5	DI E LEC TRIC	5	DWELL	3
DEN TURE	6	DI E TET IC	6	DWELL ER	5
DE PART MEN TAL	5	DI GEST	4	DWELT	4
DE PEND	2	DI GES TION	5	DYS PEP SIA	5
DE PEN DA BLE	5	DI GES TIVE	5	EC CEN TRIC	5
DE PEN DENCE	5	DI GRESS	6	EC LEC TIC	6
DE PEN DEN CY	5	DI GRESSI ON	5	EC U MEN I CAL	6
DE PEN DENT	4	DI LEMM A	5	E FFECT	2
DEP RE CATE	5	DI MEN SION	4	E FFEC TIVE	4
DEP RE DATE	6	DI RECT	1	E FFEC TU AL	5
DE PRESS	5	DI REC TION	1	E FFEM I NATE	5
DE PRESSED	5	DI RECT LY	2	EFF ER VESC ENCE	5
DE PRESSI ON	4	DI REC TOR	3	E GEST	6
DEPTH	3	DI REC TO RY	5	E GO CEN TRIC	6
DEP U TY	4	DIS A FFEC TED	5	E GRESS	5
DER E LICT	5	DIS A FFEC TION	5	E JECT	5
DER O GATE	6	DIS CO NNECT	5	E LECT	2
DERR ICK	5	DIS CON TENT	4	E LEC TION	3
DES CANT	5	DIS CON TEN TED	5	E LEC TIVE	5
DE SCEND	3	DIS CRED IT	5	E LEC TOR	5
DE SCEN DANT	4	DIS CREP AN CY	5	E LEC TOR AL	5
DE SCENT	4	DIS CRETI ON	5	E LEC TOR ATE	5
DES E CRATE	6	DIS IN FECT	5	E LEC TRIC	5
DE SERT RE GATE	6	DIS IN FEC TANT	5	E LEC TRI CAL	4
DES ERT	2	DIS IN HER IT	5	E LEC TRI FY	5
DES I CCATE	5	DIS MEM BER	5	E LEC TRO	5
DES IG NATE	5	DIS PEL	5	E LEC TRO CUTE	6
DESK	2	DIS PEN SA RY	5	E LEC TRODE	6
				E LEC TRO LYTE	5
				E LEC TRON	5
				EL E MEN TAL	5
				EL E MEN TA RY	5
				E LEV EN	3
				E LEV ENTH	5
				EM BED	5
				EM BELL ISH	5
				EM BELL ISH MENT	5
				EM BEZZ LE	6
				E MEND	6
				E MER I TUS	6
				E MET IC	6
				EN DEM IC	6
				EN EM BET IC	5
				EN GEN DER	5
				EN VEL OP	5
				E PHEM ER AL	5
				EP I DEM IC	5
				E QUES TRI AN	5
				E RECT	3
				E REC TION	5
				ES O TER IC	6
				ES PECI AL	5
				E SSEN TIAL	3
				EU GEN ICS	6
				EV A NESC ENT	5
				E VAN GEL I CAL	5
				E VENT	2
				E VENT FUL	5
				E VEN TU AL	5
				EX EC U TIVE	3
				EX EC U TOR	5
				EX EM PLA RY	5
				EX EM PLI FY	5
				EX EMPT	5
				EX EMP TION	5
				EX U TER IC	6
				EX PECT	1
				EX PEC TAN CY	5
				EX PEC TANT	5
				EX PEC TO RATE	6
				EX PEL	5
				EX PEND	5
				EX PEN DI TURE	4
				EX PEN SIVE	4
				EX PER I MENT	2
				EX PER I MEN TAL	5
				EX PER I MEN TER	5
				EX PRESS	1
				EX PRESSI ON	2
				EX PRESS IVE	5
				EX TEND	2
				EX TEN DED	5
				EX TEN SION	4
				EX TEN SIVE	4
				EX TENT	3
				EX TEN U ATE	5
				EX TREM I TY	4
				FAL SETT O	6

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MEDIAL POSITION PRIMARY

FAME WELL	3	FRET FUL	5	HEMP	5	IN CEN TIVE	5
FED	3	FUN DA MEN TAL	4	MEN	3	IN CEP TION	5
FED ER AL	3	GEL A TIN	5	MENCH MAN	5	IN CESS ANT	5
FED ER AL IST	5	GEL DING	6	MENN A	6	IN CI DEN TAL	5
FELD SPAR	5	GEM	4	MER ALD	2	IN CLEM ENT	5
FELL	1	GEN DER	5	MER ALD RY	5	IN COM PRE MEN SI BLE	5
FELL OW	1	GEN ER AL	1	ME RED I TAH Y	5	IN CON TES TA BLE	5
FELL OW SHIP	5	GEN ER AL IZE	5	ME RED I TY	5	IN CO RRECT	5
FEL ON	5	GEN ER ALL Y	2	MER E SY	5	IN CRED I BLE	4
FEL O NY	5	GEN ER ATE	5	MER E TIC	5	IN CRED U LOUS	5
FELT	1	GEN ER A TOR	5	ME RET I CAL	5	IN DEBT ED	5
FEM I NINE	5	GEN ER OUS	3	MER I TAGE	5	IN DEF I NITE	5
FEN	5	GEN E SIS	5	MER MET IC	6	IN DEL I BLE	5
FEN CING	2	GE NET IC	6	MER O INE	5	IN DEN NI TY	5
FENU	6	GE NET ICS	6	MER O ISM	5	IN DENT	5
FEN DER	5	GEN I TAL	6	MER ON	5	IN DEN TION	6
FENN EL	5	GEN O TYPE	6	MERR ING	5	IN DEN TURE	5
FER MENT	5	GENT	5	MER SELF	1	IN DE PEN DENCE	3
FERR ET	5	GEN TIAN	5	MES I TAN CY	5	IN DE PEN DEN CY	5
FERR ULE	6	GEN TILE	5	MES I TATE	3	IN DE PEN DENT	2
FERR Y	4	GEN TLE	1	MEX	6	IN DI GES TI BLE	5
FES TAL	5	GEN TLE FOLK	5	MEX A GON	5	IN DI GES TION	5
FES TER	5	GEN TLE MAN	1	MIM SELF	1	IN DI RECT	5
FES TI VAL	4	GEN TLE NESS	5	MO MREN OUS	6	IN DIS CRETI ON	5
FES TIVE	5	GEN TLE WOM AN	5	MO TEL	2	IN DIS PEN SA BLE	4
FETCH	3	GEN TLY	3	MY PO THET I CAL	5	IN E FFEC TIVE	5
FET ID	6	GEN TRY	5	MYS TEN IC	5	IN E FFEC TU AL	5
FET LOCK	6	GEN U FLECT	6	MYS TER I CAL	5	IN EX PEN SIVE	5
FETT ER	5	GEN U INE	4	MYS TEM ICS	5	IN EX PRESS I BLE	5
FEZ	6	GE O DET IC	6	I DEN TI CAL	4	IN FECT	5
FI DEL I TY	5	GE O MET RIC	5	I DEN TI FY	4	IN FEC TION	5
FLECK	5	GE O MET RI CAL	5	I DEN TI TY	5	IN FEC TIOUS	5
FLED	3	GER UND	6	IL LEG I BLE	6	IN FEST	5
FLEDG LING	5	GES TURE	4	IM BED	5	IN FI DEL I TY	5
FLESH	2	GET	1	I MMEN SI TY	5	IN FIN I TES I MAL	5
FLESH LY	5	GHETT O	6	IM PECC A BLE	5	IN FLECT	6
FLESH Y	5	GLEN	4	IM PED I MENT	5	IN FLEC TION	5
FLEX	6	GOV ERN MEN TAL	5	IM PEL	5	IN FLEX I BLE	5
FLEX I BLE	5	GREM LIN	6	IM PEND	5	IN GEN U OUS	5
FLU O RESC ENT	6	GRO TESQUE	5	IM PEN E TRA BLE	5	IN GEST	6
FO MENT	5	HECK LE	6	IM PEN I TENT	5	IN HER IT	4
FO REN SIC	6	HEC TIC	5	IM PER A TIVE	5	IN HER I TANCE	4
FURE TELL	5	HEC TOR	5	IM PER CEP TI BLE	5	IN HER I TOR	5
FOR GET	1	HEFT	6	IM PER FEC TION	5	IN JECT	5
FOR GET FUL	5	HE GEM O NY	6	IM PER IL	5	IN JEC TION	5
FRECK LE	5	HELD	1	IM PER ISM A BLE	5	IN O FFEN SIVE	5
FRE NET IC	6	HELL	3	IM PET U OUS	5	IN SEC TI CIDE	6
FREN ZIED	5	HELM	4	IM PREG NA BLE	5	IN SEN SATE	6
FREN ZY	5	HEL MET	4	IM PREG NATE	5	IN SEN SI BLE	5
FRE QUENT	3	HELMS MAN	4	IM PRESS	4	IN SEN TI ENT	6
FRE QUENT	3	HEL OT	5	IM PRESS	4	IN SEP A RA BLE	5
FRES CO	2	HELP	1	IM PRESSI ON	3	IN SET	5
FRESH	1	HEL PER	4	IM PRESS IVE	4	IN SPECT	4
FRESH EN	5	HELP FUL	4	IN AC CESS I BLE	5	IN SPEC TION	4
FRESH ET	5	HEM	4	IN A TTEN TION	5	IN SPEC TOR	4
FRESH MAN	5	HEM I SPHERE	5	IN CAN DESC ENT	5	IN STAU MEN TAL	5
FRET	4	HEM LOCK	5	IN CEN DI AR Y	5	IN SU RREC TION	5
						IN TEG RI TY	5
						IN TE LLEC TU AL	4
						IN TELL I GENCE	3

MEDIAL POSITION PRIMARY

IN TELL I GENT	4	JETT I SON	6	LEV EE	5	MESS	4
IN TELL I GENT SI A	5	JETT Y	5	LEV EL	2	MESS AGE	2
IN TELL I GI BLE	5	KEG	5	LEV EL LY	5	MESS EN GER	3
IN TEN PER ANCE	5	KELP	6	LEV I TATE	6	MET	1
IN TEN PER ATE	5	KEN	5	LEV I TY	5	MET AL	2
IN TEND	2	KENN EL	5	LEV Y	4	MET AL DID	5
IN TEN SI FY	5	KEPT	1	LEX I CON	5	MET A PHOR	5
IN TEN SION	6	KEN O SENE	5	LI BRETT U	5	METH ANE	6
IN TEN SI TY	4	KETCH	5	LI CEN TIOUS	5	METH OD	1
IN TEN SIVE	5	KETT LE	4	LIEU TEN ANT	3	METH YL	6
IN TENT	4	KI NET IC	6	LON GEV I TY	5	METH Y LENE	5
IN TEN TION	3	KNELL	5	LU MI NESC ENT	6	MET RIC	5
IN TEN TION AL	5	KNELT	4	MA GEN TA	6	METT LE	5
IN TER CEPT	5	LA MENT	4	MAG NET IC	5	MI LLEN I UM	5
IN TER CESSI ON	5	LA PEL	5	MA JES TIC	4	MIN A RET	6
IN TER DE PEN DENCE	5	LECH ER OUS	6	MA LEF I LENCE	6	MIS AD VEN TURE	5
IN TER JECT	6	LEC TERN	6	MA LEV O LENT	5	MIS APP RE HEN SION	5
IN TER JEC TION	6	LEC TURE	4	MAN I FES TO	5	MIS CON CEP TION	5
IN TERN O GATE	5	LEC TUR ER	5	MAN CEL	5	MO LEC U LAR	6
IN TER SECT	5	LED	1	MAR TI NET	6	MO LEST	5
IN TER SEC TION	5	LEDG ER	5	MECH A NISM	5	MO MEN TOUS	5
IN TER VEN TION	5	LEFT	1	MECH A NIZE	5	MO MEN TUM	5
IN TES TI NAL	5	LEG	1	MED AL	4	MON U MEN TAL	5
IN TES TINE	5	LEG A CY	5	MEDD LE	4	MO TEL	6
IN TRENCH	5	LEG ATE	5	MED I CAL	3	MO TET	6
IN TREP ID	5	LEG END	4	MED I CINE	3	MUS CA TEL	6
IN TRO SPECT	6	LEG EN DAR Y	5	MED I TATE	5	MY SELF	1
IN VEC TIVE	5	LEGG ING	5	MED I TA TIVE	5	NEB U LA	5
IN VENT	3	LEG HORN	5	MED LEY	5	NEB U LAR	5
IN VEN TION	3	LEG I BLE	5	MEG A PHONE	5	NEB U LOUS	5
IN VEN TIVE	5	LEG IS LATE	5	MEL AN CHOL Y	4	NEC E SSAR I LY	4
IN VEN TOR	4	LEG IS LA TIVE	4	MELL OW	4	NEC E SSAR Y	1
IN VEST	4	LEG IS LA TOR	5	MEL O DRA MA	5	NE CESS I TATE	5
IN VES TI GATE	4	LEG IS LA TURE	5	MEL O DY	4	NE CESS I TY	2
IN VES TI GA TOR	5	LEG UME	5	MEL ON	5	NECK	1
IN VEST MENT	4	LEM ON	4	MELT	2	NECK LACE	5
IN VES TOR	5	LENU	3	MEM BER	1	NECK TIE	5
IN VET ER ATE	5	LENGTH	1	MEM BRANE	5	NEC RO MAN CY	6
IR I DESC ENT	5	LENG THEN	5	MEM BRA NOUS	6	NEC TAR	5
IR REF U TA BLE	6	LENGTH WISE	5	ME MEN TO	5	NEG A TIVE	4
IR REG U LAR	4	LENG THY	5	MEM O RA BLE	4	NEG LECT	3
IR REL E VANT	5	LENS	5	MEM O RIZE	5	NEG LI GENCE	5
I RREP A RA BLE	5	LENT	4	MEM O RY	2	NEG LI GENT	5
IR RE PRESS I BLE	5	LEP ER	5	MEN	1	NEG LI GI BLE	5
I RRES O LUTE	5	LEP RE CHAUN	6	MEN ACE	4	NEM E SIS	5
IR RE SPEC TIVE	5	LEP RO SY	5	MEND	4	NEPH EW	4
I RREV ER ENT	5	LEP ROUS	5	MEN DI CANT	5	NEP O TISM	6
I RREV O CA BLE	5	LESS	1	MEN TAL	3	NEST	2
IT SELF	1	LESS EN	4	MEN TION	1	NEST LE	5
JELL Y	4	LESS ER	5	MEN TOR	5	NEST LING	5
JELL Y FISH	5	LESS ON	2	MEN U	4	NET	2
JENN Y	5	LEST	3	MER IT	3	NETH ER	5
JESS	5	LET	1	MERR I MENT	5	NETT LE	5
JEST	4	LETH AR GY	5	MERR Y	2	NET WORK	5
JES TER	5	LETT ER	1	MERR Y MAK ING	5	NEV ER	1
JET	5	LETT ER HEAD	5	MESH	5	NEV ER THE LESS	2
JET SAM	6	LETT UCE	4	MES ON	6	NEXT	1
						NOM O THET IC	6
						NORTH WEST	4
						NU MER I CAL	6

MEDIAL POSITION PRIMARY

OB JECT	1	PEN DANT	5	PET RI FY	5	PHE SEN TA BLE	5
OB JEC TION	4	PEN DENT	5	PET ROUS	6	PRE SEN TI MENT	5
OB JEC TIVE	5	PEN DU LUM	5	PETT I COAT	5	PRES I DEN CY	4
OB SCEN I TY	6	PEN E TRATE	4	PETT Y	4	PRES I DENT	1
OB SESS	5	PEN E TRAT ING	5	PET U LANCE	5	PHES I DEN TIAL	4
OB SESSI ON	5	PEN GUIN	5	PET U LANT	5	PHESS	1
OH SO LESC ENT	6	PEN I TENCE	5	PHLEGM	6	PRESS URE	3
OB STET HICS	5	PEN I TENT	5	PHO NET IC	6	PRES TO	5
OB STREP ER OUS	6	PEN I TEN TIA RY	5	PHOS PHO RESC ENT	5	PHE TEND	3
OC CI DEN TAL	5	PEN KNIFE	5	PHO TO E LEC TRIC	6	PHE TEN DER	5
O FFEND	4	PENN ANT	5	PHO TO GEN IC	6	PRE TEN SION	5
O FFEN SIVE	4	PENN I LESS	5	PHRE NET IC	6	PHE TEN TIOUS	5
OH NI PRES ENT	5	PENN ON	5	PI MEN TO	5	PREV A LENCE	5
O PPRESS	4	PENN Y	3	PLA CEN TA	6	PREV A LENT	5
O PPRESSI ON	5	PEN SION	4	PLEB I SCITE	5	PHE VENT	2
O PPRESS IVE	5	PEN SION ER	5	PLEN I PO TEN TI AR Y	5	PRE VEN TION	5
O PPRESS OR	5	PEN SIVE	5	PLEN TE OUS	5	PHE VEN TIVE	5
OR CHES TRAL	5	PENT	5	PLEN TI FUL	4	PRI MO GEN I TURE	6
OR NA MEN TAL	5	PEN TA GON	6	PLEN TY	2	PHO CESSI ON	4
OS TEN SI BLE	5	PENT HOUSE	5	PLETH O RA	6	PHO FESS	4
OS TEN SI BLY	5	PEN U RY	5	POIN SETT I A	6	PRO FESSI ON	4
OUR SELF	5	PEP	5	PO LEM IC	6	PRO FESSI ON AL	3
OUR SELVES	2	PEPP ER	4	POR TEND	5	PHO FESS OR	2
OUT STRETCH	5	PEPP ER CORN	5	POR TEN TOUS	5	PRO FESS OR SHIP	5
O VER STEP	5	PEPP ER MINT	5	PO SSESS	2	PRO GEN I TOR	5
O VER WHELM	4	PEP SIN	6	PO SSESSI ON	2	PRO GRESS	2
PAR A LLEL O GRAM	6	PEP TIC	6	PO SSESS IVE	5	PHO GRESSI ON	5
PA REN TAL	5	PER CEN TAGE	4	PO SSESS OR	5	PHO GRESS IVE	4
PA REN THE SIS	6	PER CEN TILE	6	POS TER I TY	5	PRO JECT	3
PAR EN THET IC	6	PER CEP TI BLE	5	POS TER I TY	6	PHO JEC TILE	5
PAR LIA MEN TA RY	5	PER CEP TION	5	PO TEN TIAL	5	PRO JEC TION	5
PAS TEL	5	PER FECT	2	PREC E DENT	5	PRO JEC TOR	5
PA THET IC	5	PER FEC TION	4	PHECI OUS	2	PRO PEL	5
PEBB LE	4	PER I CARP	6	PREC I PICE	5	PRO PELL ANT	6
PEBB LY	5	PER I GEE	6	PRED A TO RY	5	PRO PELL ER	5
PECK	4	PER IL	4	PHED E CESS OR	5	PRO PEN SI TY	5
PEC TIN	5	PER I LOUS	4	PRED I CATE	5	PRO PHET IC	5
PEC TO RAL	6	PER I PA TET IC	6	PRED I CATE	5	PRO SPEC TIVE	5
PED A GOGUE	5	PER I SCOPE	6	PRE DI LEC TION	5	PRO SPEC TUS	5
PED A GO GY	6	PER ISH	3	PREF ACE	4	PHOS PER I TY	4
PED AL	5	PER ISH A BLE	5	PREF ER A BLE	5	PRO TECT	2
PED ANT	6	PER I WIN KLE	5	PREF ER ENCE	4	PRO TEC TION	3
PEDO LE	5	PER PET U AL	4	PREG NAN CY	5	PRO TEC TIVE	5
PEDO LEH	5	PER PET U ATE	5	PREG NANT	5	PRO TEC TOR	5
PEO ES TAL	5	PER PLEX	4	PRE MEN SILE	6	PRO TEC TOR ATE	5
PE OES THI AN	5	PER PLEX I TY	5	PREJ U DICE	4	PRO TEST	2
PED I GREE	5	PER SO NNEL	5	PREL ATE	5	PROV I DEN TIAL	5
PED I MENT	5	PER SPEC TIVE	5	PREL UDE	5	PUEB LO	5
PEG	5	PESS I MISM	5	PRE MED I TATE	5	PY RO TECH NICS	6
PEL I CAN	5	PESS I MIST	5	PREM ISE	5	QUAR TET	5
PELL ET	5	PEST	5	PRE PO SSESS ING	6	QUELL	5
PELT	5	PES TER	5	PRE REQ UI SITE	6	QUENCH	4
PEN	2	PES TI LENCE	5	PRES AGE	5	QUEN U LOUS	5
PEN AL TY	4	PEST LE	5	PRES BY TER	6	QUEST	4
PEN ANCE	5	PET	4	PRES ENCE	2	QUES TION	1
PEN CHANT	6	PET AL	5	PRES ENT	1	QUES TION A BLE	5
PEN CIL	3	PET I OLE	5	PRE SENT	1	RE A SSEM BLE	5
						RE BEL	4
						REB EL	4
						RE BELL ION	4

		MEDIAL POSITION PRIMARY					
RE BELL IOUS	5	RE GRESS	6	RES O LUTE	5	SEL DOM	2
RE CEN SION	6	RE GRESSI ON	6	RES O NANCE	5	SE LECT	2
RE CEP TA CLE	5	RE GRET	3	RES O NANT	5	SE LEC TION	4
RE CEP TION	4	RE GRET FUL	5	RES O NA TOR	6	SE LEC TIVE	5
RE CEP TIVE	5	REG U LAR	2	RE SPECT	2	SE LECT MAN	5
RE CESS	4	REG U LATE	4	RE SPEC TA BLE	4	SELF	2
RE CESSI ON	5	REG U LA TOR	5	RE SPECT FUL	5	SEL FISH	4
RE CESS IVE	5	RE JECT	4	RE SPEC TIVE	5	SELF SAME	5
REC I PE	4	RE JEC TION	5	RES PITE	5	SELL	1
RECK LESS	3	REL A TIVE	3	RE SPLEN DENT	5	SELL ER	4
RECK ON	4	REL E GATE	5	REST	1	SELVES	5
REC OG NIZ A BLE	5	RE LENT	5	RES TAU RANT	4	SEM BLANCE	5
REC OG NIZE	2	REL E VANT	6	REST FUL	5	SE MES TER	5
REC O LLECT	5	REL IC	4	RES TIVE	5	SEM I CIR CLE	5
REC O LLEC TION	4	REL ISH	4	RES U RREC TION	5	SEM I NAL	6
REC O MMEND	4	REM E DY	3	RE TEN TION	5	SEM I NAR	6
REC OM PENSE	5	RE MEM BER	1	RET I CENCE	5	SEM I NAR Y	5
REC ON CILE	4	RE MEM BRANCE	4	RET I CENT	5	SEN	5
REC ON DITE	6	REM NANT	4	RET I NA	5	SEN ATE	2
REC ORD	1	REND	5	RET I NUE	5	SEN A TOR	2
REC RE ANT	5	REN DER	2	RE TRENCH	5	SEND	1
REC TAN GLE	5	REN E GADE	5	RET RO GRADE	5	SEN DER	5
REC TI FY	5	REN O VATE	5	RET RO SPECT	5	SE NESC ENT	6
REC TI TUDE	5	RENT	4	REV EL	5	SEN E SCHAL	5
REC TOR	5	REN TAL	5	REV EL RY	5	SEN SI BLE	4
REC TO RY	5	REN TER	5	REV E NUE	4	SEN SI TIVE	4
REC TUM	6	RE PEL	5	REV ER ENCE	4	SEN SO RY	5
RED	1	RE PENT	4	REV ER END	4	SEN SU AL	5
RED BREAST	5	RE PEN TANCE	5	REV ER ENT	5	SEN SU OUS	5
REDD EN	5	RE PEN TANT	5	REV ER IE	5	SENT	1
REDD ISH	5	REP ER TO RY	6	REV O CA BLE	6	SEN TENCE	3
RE DEMP TION	5	RE PLEN ISH	5	RHET O RIC	5	SEN TEN TIOUS	5
RED HEAD	5	REP LI CA	5	RHO DO DEN DRON	6	SEN TI MENT	4
RE DRESS	5	REP RE HEN SI BLE	5	RU DI MEN TA RY	5	SEN TI MEN TAL	5
RED SKIN	5	REP RE SENT	2	SAC RA MEN TAL	6	SEN TI MEN TAL IST	5
RED WOOD	5	REP RE SEN TA TIVE	2	SCENT	4	SEN TI NEL	4
REF ER ENCE	4	RE PRESS	5	SCEP TER	5	SEN TRY	5
REF ER ENT	6	RE PRESSI ON	5	SCEP TIC	5	SEP A RA BLE	5
RE FLECT	3	REP RI MAND	5	SCHED ULE	4	SEP A RATE	2
RE FLEC TION	4	REP RO BATE	5	SE CESSI ON	5	SEP A RATE	2
RE FLEC TIVE	5	REP TILE	5	SEC OND	1	SEP A RA TOR	5
RE FLEC TOR	5	REP U TA BLE	5	SEC ON DAR Y	4	SEP TET	6
RE FLEX	5	RE QUEST	2	SEC RE TAR Y	2	SEP TIC	6
RE FLEX IVE	6	REQ UI SITE	5	SECT	5	SEP UL CHER	5
RE FRESH	4	RES CUE	4	SEC TION	2	SE QUEN TIAL	6
RE FRESH MENT	4	RES CU ER	5	SEC TION AL	5	SE QUES TER	5
REF UGE	4	RE SEM BLANCE	5	SEC TION AL ISM	5	SER APH	5
REF USE	1	RE SEM BLE	4	SEC TOR	5	SERA PHIM	6
RE GEN ER ATE	5	RE SENT	4	SEC U LAR	5	SE REN I TY	5
RE GEN ER ATE	5	RE SENT FUL	5	SEC U LAR ISM	6	SERR AT ED	6
REG I MEN	5	RE SENT MENT	4	SED A TIVE	5	SESSI ON	4
REG I MENT	4	RES I DENCE	4	SED EN TAR Y	5	SET	1
REG I MEN TAL	5	RES I DENT	4	SED I MENT	5	SETT ER	5
REG IS TER	3	RES I DEN TIAL	5	SED I MEN TA RY	5	SETT ING	5
REG IS TRAR	6	RES I DUE	5	SED U LOUS	5	SETT LE	1
REG IS TRY	5	RES IN	5	SEG MENT	5	SETT LE MENT	2
REG NANT	6	RES I NOUS	5	SEG RE GATE	5	SETT LER	4
						SEV EN	1
						SEV EN TEEN	4
						SEV EN TEENTH	5

MEDIAL	POSITION	PHRASE
SEV ENTH	4	SPEND	1	TAN GEN TIAL	6	TERM ACE	4
SEV EN TY	4	SPEND THRIFT	5	TECH NIC	5	TERM A PIN	6
SEV EN	5	SPENT	2	TECH NI CAL	4	TE RMES THI AL	5
SEV EN AL	1	SPHER I CAL	5	TECH NICS	6	TERM I BLE	2
SEV EN ANCE	5	SPLEN DID	2	TEL E GRAM	4	TERM I ER	5
SE VEN I TY	5	SPLEN DOR	4	TEL E GRAPH	4	TERM I FY	4
SEX	6	STELL AR	5	TE LEG RA PHY	6	TERM I TO RY	2
SEX TANT	5	STEM	3	TE LEP A THY	6	TERM OR	3
SEX TANT	6	STENCH	5	TEL E PHONE	2	TERM OR IZE	5
SEX TET	6	STEN CIL	5	TEL E SCOPE	4	TEST	2
SEX U AL	5	STEP	1	TEL E VISI ON	5	TES TA MENT	5
SHED	3	STEPP ING STONE	5	TELL	1	TES TA MEN TA RY	6
SHELF	4	STER E O SCOPE	6	TELL ER	5	TES TATE	6
SHELL	2	STER E O TYPE	5	TELL TALE	5	TES TA TOR	6
SHEL LFISH	5	STEN ILE	5	TE MER I TY	5	TES TER	5
SHEL TER	2	STER I LIZE	5	TEM PER	3	TES TI CLE	6
SHELVES	4	STETH O SCOPE	6	TEM PER A	6	TES TI FY	4
SHEP HERD	3	STRENGTH	1	TEM PER A MENT	4	TES TI MO NY	4
SHER IFF	3	STRENG THEN	4	TEM PER A MEN TAL	5	TES TY	5
SHERR Y	5	STHEN U OUS	5	TEM PER ANCE	5	TET A NUS	6
SHRED	5	STHESS	4	TEM PER ATE	4	TETH ER	5
SIN CER I TY	5	STRETCH	2	TEM PER A TURE	2	TET RAD	6
SKEL E TAL	5	STRETCH ER	5	TEM PEST	4	TEXT	4
SKEL E TON	4	STU PEN DOUS	5	TEM PES TU OUS	5	TEXT BOOK	5
SKEP TIC	6	SUB JECT	1	TEM PLATE	6	TEX TILE	5
SKEP TI CAL	5	SUB JEC TION	5	TEM PLE	2	TEX TU AL	5
SKEP TI CISM	6	SUB JEC TIVE	5	TEM PO	5	TEX TURE	5
SKETCH	4	SUC CESS	1	TEM PO RAL	5	THEFT	5
SLED	5	SUC CESS FUL	2	TEM PO RAR I LY	5	THEM	1
SLEN DER	3	SUC CESSI ON	4	TEM PO RAR Y	4	THEM SELVES	1
SLEPT	2	SUC CESS IVE	4	TEM PO RIZE	5	THEN	1
SMELL	2	SUC CESS OR	4	TEMPT	4	THE O RET I CAL	5
SMELT	5	SUG GEST	1	TEMP TER	5	THER A PY	6
SO LEM NI TY	5	SUG GES TION	3	TEN	1	THREN O DY	6
SOUTH WEST	4	SUG GES TIVE	5	TEN A BLE	6	THRESH	5
SPA GHETT I	5	SU PER IN TEND	5	TEN ANT	4	THRESH ER	5
SPECI AL	1	SU PER IN TEN DENCE	5	TEND	2	THRESH OLD	4
SPECI AL IST	5	SU PER IN TEN DENT	4	TEN DEN CY	4	THY SELF	4
SPECI AL IZE	5	SUPP LE MEN TA RY	5	TEN DEN TIOUS	6	TO GETH ER	1
SPECI AL TY	5	SU PPRESS	4	TEN DER	2	TON SI LLEC TU RY	6
SPEC I FY	5	SU PPRESSI ON	5	TEN DER LOIN	6	TOR MENT	4
SPEC I MEN	6	SU PREM A CY	5	TEN DON	5	TOR MEN TOR	5
SPECK	4	SU RREN DER	4	TEN DRIL	5	TRA JEC TO RY	6
SPECK LE	5	SU SCEP TI BLE	5	TEN E MENT	5	TRAN SCEND	5
SPEC TA CLE	4	SUS PECT	3	TEN ET	5	TRAN SCEN DENT	5
SPEC TA CLED	4	SUS PEND	4	TEN FOLD	5	TRAN SCEN DEN TAL	6
SPEC TER	5	SUS PEN DER	5	TENN IS	4	TRANS GRESS	5
SPEC TRAL	5	SUS PEN SION	5	TEN OR	5	TRANS GRESSI ON	5
SPEC TRO SCOPE	5	SWELL	2	TEN SILE	6	TRANS GRESS OR	5
SPEC TRUM	5	SWEL TER	5	TEN SION	5	TRED LE	5
SPEC U LATE	5	SWEPT	3	TENT	2	TREK	5
SPEC U LA TIVE	5	SY MMET RI CAL	5	TEN TA CLE	5	TRELL IS	5
SPEC U LA TOR	5	SYM PA THET IC	4	TEN TA TIVE	5	TREM BLE	2
SPED	6	SYM PA THET I CALL Y	5	TENTH	4	TRE MEN DOUS	4
SPELL	3	SY NEC DO CHE	6	TEN U OUS	6	TREM OR	5
SPELL BOUND	5	SYN THET IC	5	TEN URE	5	TREM U LOUS	5
SPEN CER	5	SYS TEM IC	6	TEP ID	5	TRENCH	4
						TREN CHANT	5
						TREN CHER	5
						TREND	5

MEDIAL POSITION PRIMARY

TRES PASS	5	VEG E TA BLE	2	VES TAL	5	WET	2
TRES PASS ER	5	VELL UM	5	VES TED	5	WETH ER	5
THESS	5	VEL VET	3	VES TI BULE	5	WHELK	5
TREST LE	5	VEL VE TY	5	VES TIGE	5	WHELP	5
TSET SE	8	VEN DER	5	VEST MENT	5	WHEN	1
TU MESC ENT	6	VEN DETT A	6	VES THY	5	WHEHR Y	5
TWELFTH	4	VEN DOR	5	VES TUBE	5	WHET	5
TWEN TI ETH	5	VEN ER A BLE	5	VET ER AN	4	WHETH ER	1
TWEN TY	1	VEN EM ATE	5	VET ER I NAR Y	5	WHET STONE	5
UM BRELL A	4	VEN I SON	5	VEX	4	WHECK	3
UN A FFEC TED	5	VEN OM	5	VIV I SEC TION	6	WHECK AGE	5
UN DER SELL	5	VEN OM OUS	5	WEB	4	WHEN	4
UN DER WENT	5	VENT	5	WED	5	WHENCH	4
UN DRESS	5	VEN TI LATE	5	WEDD ING	3	WREST	5
UN EX PEC TED	4	VEN TI LA TOR	5	WED LOCK	5	WHEST LE	4
UN FETT ER	5	VEN TRAL	5	WEFT	5	WREST LER	5
UN FOR GETT A BLE	5	VEN TRI CLE	5	WEL COME	2	WRETCH	4
UN GEN ER OUS	5	VEN TURE	3	WELD	5	WRETCH ED	4
UN KEMPT	5	VEN TURE SOME	5	WEL FARE	4	YELL	4
UN LESS	1	VEN TUR OUS	5	WELL	1	YELL OW	1
UN NEC E SSAR I LY	5	VER I FY	5	WELT	5	YELL OW ISH	5
UN NEC E SSAR Y	4	VER I LY	5	WEL TER	1	YELP	5
UN PREC E DEN TED	5	VER I TA BLE	5	WENCH	5	YEN	5
UN QUES TION A BLE	5	VER I TY	5	WEND	5	YES	1
UN RE LEN TING	5	VER Y	1	WENT	1	YES TER DAY	2
UN REST	5	VES I CLE	6	WEPT	4	YET	1
UN SETT LE	5	VES PER	5	WEST	1	YOUR SELF	1
UP HELD	5	VES PERS	5	WES TER LY	5	YOUR SELVES	1
UP SET	4	VESS EL	2	WES TERN	2	ZEPH YR	5
U TEN SIL	5	VEST	4	WEST WARD	4	ZEST	5

MEDIAL POSITION SECONDARY

AC CEL ER A TION	5	CEN E MO NI OUS	5	DEM ON STRA TION	4	EX PER I MEN TAL	5
AF TER E FFECT	6	CHEV A LIER	5	DEP O SITI ON	5	EX PER I MEN TA TION	5
AN CES TOR	4	COR WEB	5	DEP RE DA TION	5	EX TEM PO RA NE OUS	6
AN CES THY	5	CO MMEM O RA TION	5	DEP RI VA TION	5	FED ER A TION	4
AP O PLEX Y	5	CON FED ER A TION	5	DEP U TA TION	5	FEM I NIN I TY	6
A PPEN DI CI TIS	5	CON TEM PO RA NE OUS	5	DER I VA TION	5	FLEX I BIL I TY	5
AR CHI TEC TURE	4	COUN TER REV O LU TION	5	DES IG NA TION	5	FOOT STEP	4
BAR TEN DER	5	CRAN BERR Y	5	DES O LA TION	5	FORE LEG	5
BEN E DIC TION	5	DEATH BED	5	DES PER A DO	5	GEN E AL O GY	6
BEN E FAC TION	5	DEB O NAIR	5	DES PER A TION	5	GEN ER AL I TY	5
BEN E FICI AL	5	DEB U TANTE	5	DES TI NA TION	4	GEN ER AL I ZA TION	5
BEN E FIC I AR Y	5	DEC LA MA TION	5	DET O NA TION	5	GEN ER A TION	3
BLACK BERR Y	5	DEC LA RA TION	4	DET RI MEN TAL	5	GEN ER OS I TY	4
BLOOD SHED	5	DEC LI NA TION	5	DEV AS TA TION	5	GER I AT RICS	6
BLUE BELL	5	DEC O RA TION	4	DEV O TEE	5	GERM Y MAN DER	6
BLUE BERR Y	5	DED I CA TION	5	DI SSEM I NA TION	5	GOD SEND	6
BOOT LEG	5	DEF A MA TION	6	DUM BBELL	5	GOOSE BERR Y	5
BOOT LEGG ER	5	DEF ER EN TIAL	5	DYS EN TER Y	5	GREN A DIER	5
BOY SEN BERR Y	6	DEF I NITI ON	5	E LEC TRICI AN	5	HAIR DRESS ER	5
CARR OU SEL	6	DEG RA DA TION	5	E LEC TRIC I TY	4	HEAD DRESS	5
CEL E BRA TION	4	DEL E GA TION	5	E LEC TRO LYT IC	5	HEART FELT	5
CEM E TER Y	4	DEL E TER I OUS	5	E LEC TRO MAG NET	5	HES I TA TION	4
CEN TRAL I ZA TION	5	DEL I CA TESS EN	5	E LEC TRO MO TIVE	5	MET ER O GE NE I TY	6
CER E BELL UM	6	DEM O CRAT IC	2	E LEC TRON ICS	6	MET ER O GE NE OUS	6
CER E MO NI AL	5	DEM O LITI ON	5	EP I LEP SY	5	MET ER ON O MY	6
						MUCK LE BERR Y	5
						I DEN TI FI CA TION	5
						IM PET U OS I TY	5

MEDIAL POSITION SECONDARY

IN SEN SI BIL I TY	5	PER I NE UM	6	REL A TIV I TY	6	SEX U AL I TY	6
IN SET	5	PER I PA TET IC	6	REM I NISC ENCE	5	SHIP WRECK	5
IN TELL I GENT SI A	5	PER I PHRAS TIC	6	REM I NISC ENT	5	SPECI AL I ZA TION	5
IN TERN U GA TION	5	PER I STAL SIS	6	REN AI SSANCE	5	SPEC I FI CA TION	5
IN VES TI GA TION	4	PER I TO NE UM	6	REP A RA TION	5	SPEC U LA TION	4
IR REC ON CIL A BLE	5	PER O RA TION	6	REP AR TEE	5	STEM E O PHON IC	6
IR REG U LAR I TY	5	PESS I MIS TIC	5	REP E TITI ON	4	STEM I LI ZA TION	5
KLEP TO MA NI A	6	PLAY FELL OW	5	REP LI CA TION	6	STRAW BERR Y	4
LEG ER DE MAIN	6	PLEN I PO TEN TI AR Y	5	REP RE MEN SI BLE	5	STRAW BERR Y	4
LEG IS LA TION	4	PO TEN TI AL I TY	5	REP RE SENT	2	STREP TO COCC US	6
LEM ON ADE	5	PRED E CESS OR	5	REP RE SEN TA TION	4	STREP TO MY CIN	6
MAL CON TENT	5	PRE DES TI NA TION	6	REP RE SEN TA TIVE	2	SUB TRA MEND	6
MECH A NIS TIC	6	PRED I CA TION	6	REP U TA TION	3	SUN SET	4
MED I TA TION	5	PREJ U DICI AL	5	REQ UI SITI ON	5	SU SCEP TI BIL I TY	5
MEG A LO MA NI A	6	PREP A RA TION	3	RES ER VA TION	4	SYN CHRO MESH	6
MEM O RAN DUM	5	PREP O SITI ON	5	RES I DEN TIAL	5	TECH NI CAL I TY	5
MEN IN GI TIS	6	PRES EN TA TION	5	RES IG NA TION	4	TECH NO LOG I CAL	6
MEN SU RA TION	6	PRES ER VA TION	5	RES O LU TION	4	TEL E GRAPH IC	5
MER E THICI OUS	6	PRES I DEN TIAL	4	RE SPEC TA BIL I TY	5	TEL E O LOG I CAL	6
MER I TO RI OUS	5	PRES TI DIG I TA TION	6	RES PI RA TION	5	TEL E OL O GY	6
MET A BOL IC	6	QUES TIONN AIRE	5	RES TI TU TION	5	TEL E PHON IC	6
MET A MOR PHOSE	5	RAS PBERR Y	5	RES TO RA TION	4	TEL E SCOP IC	5
MET A MOR PHO SIS	5	REC I PROC I TY	5	RES U RREC TION	5	TEM PER A MEN TAL	5
MET A PHYS I CAL	5	REC I TA TION	5	RET RI BU TION	5	TERN I TO RI AL	5
MET A ZO AN	6	REC LA MA TION	5	REV E LA TION	4	TES TA MEN TA RY	6
METH OD OL O GY	6	REC OG NITI ON	4	REV ER EN TIAL	5	TES TI MO NI AL	5
MET RO POL I TAN	5	REC O LLECT	5	REV O CA TION	6	THER A PEU TIC	5
MILL I NER Y	5	REC O LLEC TION	4	REV O LU TION	2	THOR OUGH BRED	5
MON AS TER Y	4	REC O MMEND	4	REV O LU TION AR Y	4	THEP I DA TION	5
MUL BERR Y	5	REC O MMEN DA TION	4	REV O LU TION IST	5	TUR BO JET	6
NEG LI GEE	5	REC ON CIL I A TION	5	REV O LU TION IZE	5	UN DRESS	5
NEV ER MORE	5	REC O NNOI TER	5	SEC RE TAR I AT	6	UN PREC E DEN TED	3
NEV ER THE LESS	2	REC RE A TION	4	SED I MEN TA RY	5	UP SET	4
NUT SHELL	5	REF ER EE	5	SEG RE GA TION	5	VEG E TAR I AN	5
OFF SET	5	REF ER EN DUM	5	SEM I CIR CU LAR	5	VEG E TA TION	4
ON SET	5	REF OR MA TION	5	SEN A TO RI AL	5	VEL VE TEEN	5
OUT SET	5	REF U GEE	5	SEN SI BIL I TY	5	VEN ER A TION	5
PECC A DILL O	6	REF U TA TION	5	SEN SI TIV I TY	6	VEN TI LA TION	5
PEN E TRA TION	5	RE GEN ER A TION	5	SEN TI MEN TAL	5	VER I SI MIL I TUDE	6
PEN I CILL IN	6	REG I MEN TAL	5	SEN TI MEN TAL IST	5	WA TER MEL ON	5
PEN I TEN TIA RY	5	REG IS TRA TION	5	SEN TI MEN TAL I TY	5	WA TER SHED	5
PER E GRI NA TION	6	REG U LAR I TY	5	SEP A RA TION	4	WOOD PECK ER	5
PER I HE LI ON	6	REN U LA TION	4	SER E NADE	5	WOOD SHED	5

MEDIAL POSITION UNACCENTED

AB DO MEN	5	AD VEN TITI OUS	5	AS PHO DEL	5	BOOK LET	5
AB JECT	5	A FFEC TED	5	A SSOR TED	5	BOOT LESS	5
AB SCESS	5	A GED	4	AU THEN TIC I TY	5	BOTT OM LESS	5
AB STRAC TED	5	AL BU MEN	6	BAN QUET	4	BRACE LET	4
AC CENT	4	AL PHA BET	5	BASE NESS	5	BREATH LESS	4
AC CESS	4	AM NES TY	5	BAS KET	2	BRIS KET	6
A CCUR SED	5	AM U LET	6	BAS KET BALL	5	BUR GESS	5
AC TNESS	4	AN KLET	6	BAY O NET	5	CAB A RET	5
A CU MEN	6	A PEX	5	BEAR DED	5	CAB I NET	4
A DDIC TED	5	AR CHI TECT	4	BI CEPS	6	CARE LESS	4
ADD RESS EE	6	ART LESS	5	BI PED	6	CAR PET	4
AD VENT	5	AS PECT	4	BLAN KET	3	CAS KET	5
						CEN TENN I AL	5
						CEN TRIF U GAL	5
						CEN TRIP E TAL	6

MEDIAL POSITION UNACCENTED

CE'S TU MA ON	5	DIS CON TEN TED	5	GES TIC U LATE	5	LEAM NED	4
CHANGE LESS	5	DIS IN TEM ES TED	5	GIB LET	6	LIGHT NESS	5
CHAP LET	5	DIS JOIN TED	5	GIF TED	5	LIKE NESS	4
CHEEK LESS	5	DIS PEN SA TION	5	GUB LET	5	LIM I TED	4
CIR CLET	5	DIV I DEND	5	GOOD NESS	3	LIM PET	5
CIR CUI FLEX	6	DOUB LET	5	GOV ER NESS	5	LIST LESS	5
CIR CUM SPECT	5	DOWN MEAR TED	5	GREEN NESS	5	MAG NET	5
CIT A DEL	5	DRY NESS	5	GUILE LESS	5	MAN I FEST	4
CLEAN NESS	5	DUL CET	6	HAIR LESS	5	MAN I FES TA TION	5
CLOSE NESS	5	DULL NESS	5	HAM LET	4	MAN I FEST LY	5
COM PEN SATE	5	DU PLEX	6	HAP LESS	5	MAR KET	1
COM PEN SA TION	4	DU NESS	5	HAPP I NESS	2	MAR TEN	5
COM PLEX	4	EAR NEST	4	HARD NESS	5	MATT NESS	4
COM PRESS	5	EC CEN TRIC I TY	5	HA HEM	5	MAY HEM	6
CON CEPT	5	E GNESS	5	HARM LESS	4	MEN DA CIOUS	6
CON CEN TED	5	E GNET	5	HAR NESS	4	MEN DAC I TY	6
CON DEM NA TION	5	EL DEST	4	HAR VEST	3	MEN TAL I TY	5
CON DEN SA TION	5	E LEC TRO MAG NET	5	HAR VES TER	5	MIS THESS	3
CON UNLESS	2	EM BLEM	5	HA TRED	4	MO LES TA TION	5
CON QUEST	4	EM PRESS	5	HEAR TI NESS	5	MUS KET	5
CON SCIOUS NESS	4	EMP TI NESS	5	HEAV I NESS	5	MUS KET RY	5
CON SE QUENT	5	EN CHAN THESS	5	HEL MET	4	NA KED	3
CON SE QUENT LY	4	END LESS	4	HEX AH E TER	5	NEED LESS	4
CONTENT	2	EP AU LET	5	HIGH NESS	4	NEG LECT	3
CON TEN TED	4	EP I THET	5	HO LI NESS	5	NUT MEG	5
CON TEST	3	EX ACT NESS	5	HOPE LESS	4	OB JECT	1
CON TEXT	5	EX PEC TA TION	4	HOR NET	5	OB JEC TIV I TY	6
CON VENT	4	EX PER I MEN TA TION	5	HOS TESS	5	OH E LET	5
CON VEX	5	EX PER I MEN TER	5	HUN THESS	5	O MEN	5
COR NET	5	EX TEN DED	5	ILL NESS	4	OH CHES TRA	4
COR O NET	5	FAIR NESS	5	IM PER FECT	5	OUT LET	4
CORSE LET	5	FAR THEST	5	IM PRESS	4	PAL IMP SEST	6
CUR SET	5	FAST NESS	5	IN DEN TA TION	5	PAN PHLET	5
CUR TEX	5	FA THER LESS	5	IN DEX	4	PAR A LLEL	4
COST LI NESS	5	FATH OM LESS	5	IN GRESS	6	PAR A LLEL ISM	5
COUN TESS	5	FAT NESS	5	IN LET	5	PAR A PET	5
COUP LET	5	FAU CET	5	IN QUEST	5	PATH LESS	5
COV ER LET	5	FAULT LESS	5	IN SECT	3	PEER LESS	5
CUR SED	5	FEAR LESS	4	IN STEP	5	PEN DRAG ON	5
DARE DEVIL	6	FER MENT	5	IN STRU MEN TAL I TY	5	PENN I LESS	5
DARK NESS	2	FER MEN TA TION	5	IN TE LLECT	5	PER FECT	2
DAUNT LESS	5	FES TIV I TY	5	IN TER PRET	4	PER FECT LY	2
DEATH LESS	5	FES TOON	5	I SLET	5	PES TIF ER OUS	6
DEC I BEL	6	FINE NESS	5	I TEM	4	PHLEG MAT IC	5
DE GEN ER A TION	5	FIX ED LY	5	JU LEP	6	POIN TED	3
DE JEC TED	5	FOR GIVE NESS	4	JUN KET	5	POR TENT	5
DE MEN TED	5	FOR TRESS	4	KIND NESS	3	PRE CEPT	5
DEN TITI ON	6	FUR THEST	5	KIN DRED	4	PRE FECT	5
DE PAR TED	5	GANT LET	6	KIS MET	6	PRE PAR ED NESS	5
DES POT IC	5	GAR NET	5	LAN CET	5	PRES TIGE	5
DE TES TA TION	5	GAS KET	6	LAN DED	5	PRE TEXT	5
DEX TER I TY	5	GAUNT LET	5	LAR GESS	5	PRICE LESS	5
DI A DEM	5	GEN TEEL	5	LA TEX	6	PRIN CESS	3
DI A LECT	5	GEN TIL I TY	5	LAUN DRESS	5	PHOB LEM	1
DI GEST	4	GEN TLE NESS	5	LAW LESS	5	PHOG RESS	2
DIM NESS	5	GEN U FLECT	6	LEAF LESS	5	PHOS PECT	3
DIS A FFEC TED	5	GES TA TION	6	LEAF LET	5	PHOS PEC TOR	5
						PHO TEST	2
						QUAD RU PED	5
						QUAD RU PLET	6

MEDIAL POSITION UNACCENTED

QUIN TU PLET	6	SEN TI MEN TAL I TY	5	TECH NOC MA CY	5	UN LEAR NED	5
HEAD I NESS	5	SEP TET	6	TECH NOL O GY	5	UN LIK I TED	5
HECK LESS	3	SEX TET	4	TEM BLOR	6	UN PREC E DEN TED	5
REC O MMEN DA TION	4	SHIFT LESS	5	TEM PEST	4	UN RE SER VED LY	5
REC TAN GU LAR	5	SIC KNESS	4	TEM PES TU OUS	5	UN WON TED	5
RE FLEX	5	SIG NET	5	TEMP TA TION	4	USE LESS	4
REG I MEN	5	SLEEP LESS	5	TEN DEN TIOUS	6	VAR LET	5
RE GRESS	6	SMALL NESS	5	THEM SELVES	1	VEL VET	3
RE JECT	4	SMOKE LESS	5	THOUGHT LESS	5	VEN DETT A	6
REN DITI ON	6	SOUL LESS	6	TI GRESS	5	VEN TRIL O QUISM	6
REP RE SEN TA TION	4	SPEC TAC U LAR	5	TIRE LESS	5	VER TEX	6
RET RO SPECT	5	SPEC TA TOR	4	TOI LET	4	VES TED	5
RING LET	5	SPIR I TED	5	TOR MENT	4	VEX A TION	5
SA CRED	3	STILL NESS	4	THAN SCEN DEN TAL	6	VEX A TIOUS	5
SAD NESS	4	STI PEND	5	THI CEPS	6	VI O LET	3
SAME NESS	6	SUB JECT	1	TRIN KET	5	VOR TEX	6
SCAR LET	4	SUB JEC TIV I TY	6	TRIP LET	6	WAIT RESS	5
SEAM STRESS	5	SUN LESS	5	TRUM PET	4	WHEN EV ER	2
SE CRET	2	SUS PECT	3	TRUM PET ER	5	WHITE NESS	5
SEC TAR I AN	6	TAR LET	4	UL TRA VI O LET	5	WIL DER NESS	3
SE MEN	6	TAR DI NESS	5	UN A FFEC TED	5	WIN DED	5
SEN SA TION	4	TAR GET	5	UN DAUN TED	5	WIRE LESS	4
SEN SA TION AL	5	TECH NICI AN	5	UN EX PEC TED	4	WIT LESS	5
SEN TEN TIOUS	5	TECH NIQUE	5	UN FOUN DED	5	WIT NESS	2
						WORD LESS	5
						WORTH LESS	4

FINAL POSITION PRIMARY

						MA E STRO	5

FINAL POSITION UNACCENTED

AF TER E FFECT	6	E FFEC TU AL	5	E LLIPSE	5	IN E FFEC TIVE	5
BE NET	5	E FFEM I NATE	5	E LLIP TI CAL	5	IN E FFEC TU AL	5
CE SSA TION	5	E FFETE	6	E NNO BLE	5	IN E FFIC IEN CY	5
CO E FFIC IENT	5	E FFIC IEN CY	4	E PHEM ER AL	5	IN E FFIC IENT	5
CHE VASSE	5	E FFIC IENT	4	E RRAT IC	5	ME TAB O LISM	5
E CCLE SI AS TIC	5	E FFRON TER Y	5	E RRO NE OUS	5	NE CRO SIS	6
E CCLE SI AS TI CAL	5	E FFUL GENCE	5	E SSAY	4	OB STE TRICI AN	6
E FFACE	5	E FFUSE	5	E SSEN TIAL	3	RE FOR MA TO RY	5
E FFECT	2	E FFU SION	5	ME LLO	4	SE TTEE	5
E FFEC TIVE	4	E FFU SIVE	5	ME RAL DIC	5	STE NOG RA PHER	5
						TE RRAIN	6
						TE RRES TRI AL	5
						TE RRIF IC	4

(J SPELLED E F

INITIAL POSITION PRIMARY

ACQ UI ESCE	5
CAY ENNE	5
CO ME DI ENNE	6
EDGE	1
ELSE	1
ELSE WHERE	4
LAY ETTE	5
STAT U ETTE	5

INITIAL POSITION UNACCENTED

AC KNOWL EDGE	4
CHALL ENGE	4
COLL EGE	1
FORE KNOWL EDGE	5
KNOWL EDGE	1
LOZ ENGE	4
PAL ETTE	5

MEDIAL POSITION PRIMARY

A LLEGE	4	DENSE	4	IN TENSE	4	NOU LETTE	5
A VENGE	4	DIS PENSE	5	KITCH E NETTE	5	SEDGE	5
BA NNETTE	6	DNEDGE	5	LEDGE	4	SENSE	1
BELLE	4	EX PENSE	2	MA CELLE	6	SHELVE	5
CIG A RETTE	4	FENCE	2	O FFENSE	4	SLEDGE	4
CLI EN TELE	5	FI NESSE	5	PENCE	5	STEPPE	5
CO A LESCE	6	FLEDGE	5	PI PETTE	6	SUS PENSE	5
CO MMENCE	4	GA ZELLE	5	PLEDGE	4	TENSE	5
CO MMENCE MENT	5	GA ZETTE	5	PRE TENSE	4	THENCE	4
CON DENSE	4	HEDGE	3	RE CO MMENCE	5	TWELVE	1
COR TEGE	5	HENCE	2	RE VENGE	4	TWELVE MONTH	5
DE FENSE	2	I NNENSE	4	RE VENGE FUL	5	VENGE FUL	5
DELVE	5	IN CENSE	4	RO SETTE	5	WEDGE	4
						WHENCE	3

MEDIAL POSITION SECONDARY

HENCE FORTH	4
HENCE FOR WARD	5
HORN BLENDE	5
THENCE FORTH	5
THENCE FOR WARD	5

MEDIAL POSITION UNACCENTED

CON SE QUENCE	3
FRANK IN CENSE	5
IM CENSE	4
NON SENSE	4
REC OM PENSE	5
SAC RI LEGE	6

EJ SPELLED EA

MEDIAL POSITION PRIMARY

A BREAST	5	EN DEAV OR	3	IN STEAD	1	READ Y	1
A HEAD	2	FEATH ER	3	JEAL OUS	4	REALM	4
AL READ Y	1	FEATH ER Y	5	JEAL OUS Y	4	SPREAD	1
BARE HEAD ED	5	HEAD	1	LEAD	1	SPREAD ER	5
BE HEAD	5	HEAD ACHE	4	LEAD EN	5	STEAD	5
BREAD	2	HEAD DRESS	5	LEAD ING	2	STEAD FAST	5
BREADTH	4	HEAD GEAR	5	LEAPT	5	STEAD Y	2
BREAK FAST	2	HEAD ING	5	LEATH ER	2	STEALTH	5
BREAST	2	HEAD LAND	5	LEATH ERN	5	STEAL THI LY	5
BREAST PLATE	5	HEAD LIGHT	5	LEATH ER Y	5	STEAL THY	5
BREAST WORK	5	HEAD LINE	5	LEAV EN	5	SWEAT	4
BREATH	2	HEAD LONG	4	MEAD OW	3	SWEAT ER	5
BREATH LESS	4	HEAD MAN	5	MEANT	2	THREAD	2
CLEAN LY	5	HEAD QUAR TERS	4	MEAS UR A BLE	5	THREAD BARE	5
DEAD	1	HEAD STRONG	5	MEAS URE	1	THREAT	4
DEAD EN	5	HEAD WA TER	5	MEAS URE MENT	4	THREAT EN	2
DEAD LOCK	5	HEAD WAY	5	OUT SPREAD	5	THEACH ER OUS	4
DEAD LY	4	HEAD Y	5	O VER HEAD	4	THEACH ER Y	4
DEAF	4	HEALTH	1	O VER SPREAD	5	THEAD	4
DEAF EN	5	HEALTH FUL	5	PEAS ANT	3	THEAS URE	2
DEALT	5	HEAL THY	4	PEAS ANT RY	5	THEAS UR ER	4
DEATH	1	HEATH ER	5	PHEAS ANT	5	THEAS UR Y	4
DEATH BED	5	HEAV EN	1	PLEAS ANT	1	UN HEAL THY	5
DEATH LESS	5	HEAV EN WARD	5	PLEAS ANT RY	5	UN PLEAS ANT	4
DEATH LIKE	5	HEAV I LY	3	PLEAS UR A BLE	5	WEALTH	2
DEATH LY	5	HEAV I NESS	5	PLEAS URE	1	WEAL THY	4
DIS PLEAS URE	5	HEAV Y	1	READ	1	WEAP ON	3
DREAD	3	HEAV Y WEIGHT	6	READ I LY	4	WEATH ER	1
DREAD FUL	3	I NNEAS UR A BLE	5	READ I NESS	5	WEATH ER COCK	5
						WIDE SPREAD	5
						ZEAL OT	5
						ZEAL OUS	5

MEDIAL POSITION SECONDARY

ARR O WHEAD	5	COHN ON WEALTH	4	GIN GER BREAD	5	OUT SPREAD	5
BLOCK HEAD	5	FIG URE HEAD	5	LETT ER HEAD	5	O VER HEAD	4
BULK HEAD	5	FOUN TAIN HEAD	5	MAST HEAD	5	RED BREAST	5
						RED HEAD	5
						SWEET BREAD	5

MEDIAL POSITION UNACCENTED

BED STEAD	5
FARM STEAD	5
GOD HEAD	5
HOGS HEAD	5
HOME STEAD	5
ROAD STEAD	5

/J SPELLED EA E

MEDIAL POSITION PRIMARY

CLEANSE	4

/J SPELLED EJ

MEDIAL POSITION PRIMARY

MEIF ER	5

/J SPELLED EV

MEDIAL POSITION PRIMARY

JEOP AR DIZE	5
JEOP AR DY	5
LEOP ARD	5

/J SPELLED IE

MEDIAL POSITION PRIMARY

BE FRIEND	5
FRIEND	1
FRIEND LY	2
UN FRIEND LY	5

E3 SPELLED U

MEDIAL POSITION PRIMARY

BUR I AL 4
BUR Y 2

E3 TOTAL 3,646										
E3 SPELLED A	TOTAL	94	2.57%		INITIAL		MEDIAL		FINAL	
				PRIMARY	2	6.25%	1	1.61%	0	0.00%
				SECONDARY	30	93.75%	58	93.54%	0	0.00%
				UNACCENTED	0	0.00%	3	4.83%	0	0.00%
				TOTAL	32	34.04%	62	65.95%	0	0.00%
E3 SPELLED A E	TOTAL	1	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
E3 SPELLED AE	TOTAL	1	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
E3 SPELLED AI	TOTAL	4	0.10%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	3	75.00%	0	0.00%
				SECONDARY	0	0.00%	1	25.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	4	100.00%	0	0.00%
E3 SPELLED AY	TOTAL	1	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	1	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	100.00%	0	0.00%
E3 SPELLED E	TOTAL	3,316	90.94%		INITIAL		MEDIAL		FINAL	
				PRIMARY	212	28.30%	1,868	74.03%	1	2.27%
				SECONDARY	64	8.54%	275	10.89%	0	0.00%
				UNACCENTED	473	63.15%	380	15.06%	43	97.72%
				TOTAL	749	22.58%	2,523	76.08%	44	1.32%
E3 SPELLED E E	TOTAL	79	2.16%		INITIAL		MEDIAL		FINAL	
				PRIMARY	8	53.33%	53	82.81%	0	0.00%
				SECONDARY	0	0.00%	5	7.81%	0	0.00%
				UNACCENTED	7	46.66%	6	9.37%	0	0.00%
				TOTAL	15	18.98%	64	81.01%	0	0.00%
E3 SPELLED EA	TOTAL	139	3.81%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	119	85.61%	0	0.00%
				SECONDARY	0	0.00%	14	10.07%	0	0.00%
				UNACCENTED	0	0.00%	6	4.31%	0	0.00%
				TOTAL	0	0.00%	139	100.00%	0	0.00%
E3 SPELLED EA E	TOTAL	1	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	1	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	100.00%	0	0.00%
E3 SPELLED EI	TOTAL	1	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	1	100.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	1	100.00%	0	0.00%

E3 SPELLED EO	TOTAL	3	0.04*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	3	100.00*	0	0.00*
				SECONDARY	0	0.00*	0	0.00*	0	0.00*
				UNACCENTED	0	0.00*	0	0.00*	0	0.00*
				TOTAL	0	0.00*	3	100.00*	0	0.00*
E3 SPELLED IE	TOTAL	4	0.10*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	4	100.00*	0	0.00*
				SECONDARY	0	0.00*	0	0.00*	0	0.00*
				UNACCENTED	0	0.00*	0	0.00*	0	0.00*
				TOTAL	0	0.00*	4	100.00*	0	0.00*
E3 SPELLED U	TOTAL	2	0.05*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	2	100.00*	0	0.00*
				SECONDARY	0	0.00*	0	0.00*	0	0.00*
				UNACCENTED	0	0.00*	0	0.00*	0	0.00*
				TOTAL	0	0.00*	2	100.00*	0	0.00*

ES SPELLED A

INITIAL POSITION UNACCENTED

BEGG AH 4
BEGG AR LY 5
BEGG AR Y 5
BLIZZ ARD 5
BRAGG AHT 5
BUZZ ARD 5
CAT ER PILL AR 4
CELL AR 3
COLL AR 3
COW ARD 4
COW AR OICE 5
COW ARD LY 5
DOLL AR 1
DRUNK ARD 5
FRI AR 4
GAR AR DINE 5
GIZZ ARD 5
GRAHM AR 4
HAGG ARD 5
HANG AR 5
HAP HAZ ARD 5
HAZ ARD 4
HAZ AR DOUS 5
JEOP AR DIZE 5
JEOP AR OY 5
LAGG ARD 5
LEOP ARD 5
LETH AR GY 5
LI AR 5
LIN E AR 5
LIZ ARD 5
MALL ARD 5
MON ARCH 4
MON AR CHIST 5
MON AR CHY 5
NIGG ARD 5
PHIL HAR MON IC 6
PILL AR 4
REP AR TEE 5
SCABB ARD 5
SCHOL AR 4
SCHOL AR LY 5
SLUGG ARD 5
STELL AR 5
STEW ARD 4
SUG AR 1
TANK ARD 5
TOW ARD 1
TOW ARDS 3
UN TOW ARD 5
VIC AR 5
WIZ ARD 5

MEDIAL POSITION UNACCENTED

AF TER WARD 3
AF TER WARDS 3
AL TAR 4
AN GU LAR 5
ANK WARD 4
BACK WARD 4
BACK WARDS 5
BAS TARD 5
BILL IARDS 5
BIN OC U LAR 5
BUL WARK 5
BUR GLAR 5
BUR SAR 6
CAL EN DAR 4
CE DAR 4
CELL U LAR 5
CIR CU LAR 4
CON SU LAR 5
COU GAR 6
CUS TARD 5
DAS TARD LY 5
DI SSIM I LAR 5
DOWN WARD 4
DOWN WARDS 5
EAST WARD 5
FA MIL IAR 2
FA MIL IAR IZE 5
FOR WARD 1
FRO WARD 5
GLAN DU LAR 5
GRAN U LAR 6
HAL YARD 6
HEAV EN WARD 5
HENCE FOR WARD 5
HITH ER WARD 5
HITH ER WARDS 5
HOME WARD 4
HOME WARDS 4
IN SU LAR 5
IN WARD 4
IN WARD LY 5
IR REG U LAR 4
JOC U LAR 5
JUG U LAR 6
LAND WARD 5
LAN YARD 6
LEE WARD 5
LU NAR 5
MAN DIB U LAR 6
MO LAR 5
MO LEC U LAR 6
MOR TAR 5
MUS CU LAR 4
MUS TARD 5
NEB U LAR 5
NEC TAR 5
NORTH WARD 4
OC U LAR 6
ON WARD 4
ON WARDS 5
O RAC U LAR 5
OR CHARD 4
OUT WARD 4
PAR TIC U LAR 2
PAR TIC U LAR 2
PAR TIC U LAR I TY 6
PE CUL IAR 3
PEN IN SU LAR 5
PER PEN DIC U LAR 5
PO LAR 5
PO LAR I ZA TION 6
PON IARD 5
POP LAR 5
POP U LAR 2
POP U LAR IZE 5
REAR WARD 5
REC TAN GU LAR 5
REG U LAR 2
RE TIC U LAR 6
SCIM I TAR 5
SEA WARD 5
SEA WARDS 5
SEC U LAR 5
SEC U LAR ISM 6
SEM I CIR CU LAR 5
SIN I LAR 2
SIN I LAR LY 5
SIN GU LAR 4
SO LAR 4
SOUTH WARD 4
SPEC TAC U LAR 5
STAL WART 5
STAN DARD 2
STAN DAR DI ZA TION 5
STAN DAR DIZE 5
STRAIGHT FOR WARD 5
TAB U LAR 5
TAR TAR 5
THENCE FOR WARD 5
THITH ER WARD 5
TIT U LAR 5
TRI AN GU LAR 5
TU BER CU LAR 6
TU BU LAR 5
UN FA MIL IAR 5
UN POP U LAR 5
UP WARD 3
UP WARDS 5
VAS CU LAR 5
VE HIC U LAR 6
VER NAC U LAR 5
VIN E GAR 4
VUL GAR 4
WAY WARD 5
WEST WARD 4
WIND WARD 5

ES SPELLED E

INITIAL POSITION UNACCENTED

AB ERR A TION	6	BOOK ER ANG	5	CLUTT ER	5	DEF ER EN TIAL	5
AC CEL ER ATE	5	BOOT LEGG ER	5	CUFF ER	5	DE GEN ER ATE	5
AC CEL ER A TION	5	BORR OW ER	5	CO LLAT ER AL	5	DE GEN ER ATE	5
AC CEL ER A TOR	5	BOTH ER	3	COMB ER	5	DE GEN ER A TION	5
A CCUS ER	5	BOW ER	4	COM ER	5	DE LIB ER ATE	4
AC ER BATE	6	BOW ER Y	5	COM FORT ER	5	DE LIB ER ATE	4
ADD ER	5	BRAV ER Y	5	CO MMIS ER ATE	6	DE LIB ER A TION	5
AD MIR ER	5	BREAK ER	5	CO MMIS ER A TION	5	DE LIV ER	2
AD VEN TUR ER	5	BREW ER Y	5	CO MMISSI ON ER	4	DE LIV ER ANCE	5
AD VER TIS ER	5	BRIB ER Y	5	COMM ON ER	5	DE LIV ER Y	4
AD VIS ER	4	BRI ER	4	CO MMUT ER	5	DES ERT	2
A ER ATE	6	BROIL ER	5	COM POS ER	5	DE SID ER A TUM	6
A ER O NAUT	6	BROTH ER	1	CON FEC TION ER	5	DE SIGN ER	5
A ER O PLANE	4	BROTH ER HOOD	4	CON FED ER A CY	5	DE STROY ER	5
AFF ER ENT	6	BROTH ER LY	5	CON FED ER ATE	4	DICK ER	5
ALL ER GY	6	BUFF ER	5	CON FED ER A TION	5	DIFF ER	3
A LLIT ER A TION	4	BUMP ER	5	CON GLOM ER ATE	5	DIFF ER ENCE	1
AL TO GETH ER	3	BUNK ER	5	CON SID ER	1	DIFF ER ENT	1
AM PLI FI ER	5	BUTCH ER	4	CON SID ER A BLE	2	DIFF ER EN TIAL	5
A NOTH ER	1	BUTT ER	1	CON SID ER A BLY	4	DIFF ER EN TI ATE	5
AP ER TURE	5	BUTT ER CUP	5	CON SID ER ATE	5	DIFF ER EN TI A TION	5
APP ER CEP TION	6	BUTT ER FLY	4	CON SID ER A TION	3	DIFF ER ENT LY	4
APP ER TAIN	5	BUTT ER MILK	5	CON SUM ER	4	DIGG ER	5
APP E TIZ ER	5	BUTT ER Y	5	CON TAIN ER	5	DIN ER	5
AR MOR ER	5	BUY ER	4	CON TROLL ER	5	DINN ER	1
AR TILL ER Y	4	CA DAV ER	6	COOK ER Y	5	DIPP ER	5
ASC ER TAIN	4	CALL ER	5	COOL ER	5	DIS COV ER	1
AV ER AGE	2	CAM ER A	4	COOP ER	5	DIS COV ER Y	2
BADG ER	4	CAMP ER	5	CO OP ER ATE	4	DISS ER TA TION	5
BAK ER	4	CANN ER Y	6	CO OP ER A TION	4	DIS TILL ER Y	5
BAK ER Y	5	CAR BON IF ER OUS	5	CO OP ER A TIVE	5	DIV ER	5
BANK ER	4	CARE TAK ER	5	COPP ER	3	DI VID ER	5
BANN ER	4	CARN I ER	4	COPP ER Y	5	DO ER	5
BARN I ER	4	CATCH ER	5	CORN FLOW ER	5	DOGG ER EL	5
BATT ER	4	CAT ER PILL AR	4	COUR I ER	5	DOW ER	5
BATT ER Y	4	CAU LI FLOW ER	5	COUR TI ER	4	DRAW ER	4
BEAK ER	5	CAV ERN	4	COV ER	1	DRESS ER	5
BEAR ER	4	CAV ER NOUS	5	COV ER LET	5	DRESS MAK ER	5
BEAT ER	5	CEL ER Y	5	COV ERT	5	DRI ER	5
BE LLIG ER ENT	5	CHAP ER ON	5	COW ER	5	DRINK ER	5
BE SIEG ER	5	CHATT ER	4	CRACK ER	4	DRIV ER	3
BETT ER	1	CHATT ER BOX	5	CREAM ER Y	5	DRUDG ER Y	5
BETT ER MENT	5	CHECK ERS	5	CREEP ER	5	DRUMM ER	5
BEV ER AGE	5	CHI CAN ER Y	6	CRI ER	5	DWELL ER	5
BI CAM ER AL	6	CHIGG ER	6	CROCK ER Y	5	DY ER	5
BICK ER	5	CHOL ER A	5	CRUIS ER	5	EAT ER	5
BITT ER	2	CHOL ER IC	5	CRU SAD ER	5	EFF ER ENT	6
BLADD ER	5	CHOPP ER	5	CUS TOM ER	3	EFF ER VESC ENCE	5
BLEACH ER	5	CLABB ER	6	CUTT ER	5	EM BITT ER	5
BLOOM ER	5	CLAPP ER	5	DAGG ER	5	EM ER ALD	5
BLOTT ER	5	CLATT ER	4	DAMP ER	5	EM ER Y	5
BLOW ER	5	CLEAN ER	5	DAPP ER	5	EM PLOY ER	4
BLUBB ER	5	CLEAV ER	5	DE BAT ER	5	EM POW ER	5
BOIL ER	4	CLEV ER	3	DE BAUCH ER Y	5	EN ER GET IC	5
BOMB ER	5	CLIMB ER	5	DE CEL ER ATE	6	EN ER GIZE	6
BOOK KEEP ER	5	CLIPP ER	5	DEF ER ENCE	5	EN ER GY	3
						EN ER VATE	6
						EN GRAV ER	5
						E PHEM ER AL	5

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INITIAL POSITION (UNACCENTED)

E HAS EH	5	FREE NOOT ER	5	HOLL ER	6	LATT ER LY	5
EY EH	1	FREEZ ER	5	HOME MAK ER	5	LAW BREAK ER	5
EY EH GREEN	5	FREIGHT ER	5	HOOK EH	5	LAW GIV ER	5
EY EH LAS TING	4	FRIPP ER Y	5	HOPP ER	5	LAW MAK ER	5
EY EH MOME	5	FRITT ER	5	HORSE POW ER	5	LEAD ER	1
EY EH Y	1	FULL ER	5	HOUSE KEEP EH	4	LEATH ER	2
EY EH Y NOU Y	2	GALL ER Y	4	HUV ER	4	LEATH ERN	5
EY EH Y WAY	4	GAM OEN ER	4	HUW EV EH	1	LEATH EH Y	5
EY EH Y THING	1	GATH ER	1	HUWL EH	5	LECH ER OUS	6
EY EH Y WHERE	2	GATH ER ING	5	HOW SO EV ER	5	LEC TUR ER	5
E VIL UU EH	5	GEN EH AL	1	IL LIT EH A CY	5	LEOU ER	5
E VISC EH ATE	6	GEN ER AL I TY	5	IL LIT EH ATE	5	LEG ER DE MAIN	6
E= EH	5	GEN EH AL I ZA TION	5	IM MOD EH ATE	5	LEP ER	5
EX AGG EH ATE	4	GEN ER AL IZE	5	IM POV EH ISH	5	LESS ER	5
EX AGG EH A TION	5	GEN ER ALL Y	2	IN PROP EH	5	LETT ER	1
EX AM IN EH	5	GEN ER ATE	5	IN CIN EH ATE	6	LETT ER HEAD	5
EX E CU TION EH	5	GEN ER A TION	3	IN CON SIU EH A BLE	5	LIB ER AL	4
EX ON ER ATE	6	GEN ER A TOR	5	IN CON SIU ER ATE	5	LIB ER AL ISM	5
EX PLOR ER	4	GEN ER OS I TY	4	IN DIFF EH ENCE	4	LIB ER AL I TY	5
FAL CON ER	5	GEN ER OUS	3	IN DIFF EH ENT	4	LIB ER ATE	5
FAN CI EH	5	GIBB ER ISH	6	INN ER	4	LIB ER A TION	5
FARR I EH	5	GIV ER	5	INN ER MOST	5	LIB ER TINE	6
FEATH ER	3	GLID ER	5	INN KEEP ER	5	LIB ER TY	2
FEATH ER Y	5	GLIMM ER	5	IN SUFF EH A BLE	5	LIGHT ER	5
FED ER AL	3	GLITT ER	3	IN TER LOP ER	5	LIM ER ICK	5
FED ER AL IST	5	GLOW ER	5	IN TOL ER A BLE	5	LIN ER	5
FED ER A TION	4	GLYC ER IN	5	IN TOL EH ANCE	5	LIST EN ER	5
FEED ER	5	GOD MOTH ER	5	IN TOL ER ANT	5	LIT ER A CY	6
FEEL ER	5	GOV ERN	3	IN TRUD ER	5	LIT ER AL	5
FER TI LIZ ER	5	GOV ER NESS	5	IN VAD ER	5	LIT ER AR Y	3
FETT ER	5	GOV ERN MENT	1	IN VET ER ATE	5	LIT ER ATE	6
FIGHT ER	4	GOV ERN MEN TAL	5	I RREV ER ENT	5	LIT ER A TURE	3
FILL ER	5	GOV ER NOR	2	I TIN ER ANT	5	LITT ER	4
FIN ER Y	5	GRASS HOPP ER	4	I TIN ER AR Y	5	LIV ER	4
FISH ER	5	GUNN ER	5	I TIN ER ATE	6	LIV ER WURST	6
FISH ER MAN	4	GUSH ER	5	JABB ER	5	LIV ER Y	5
FISH ER Y	5	GUTT ER	5	JAIL ER	5	LOAF ER	5
FLAPP ER	5	HAB ER DASH ER	6	JEW EL ER	5	LOCK ER	5
FLATT ER	4	HAR ER DASH ER	6	JIGG ER	6	LODG ER	5
FLATT ER Y	5	HAIR DRESS ER	5	JOBB ER	5	LOS ER	5
FLICK ER	4	HANN ER	3	JOK ER	5	LOTT ER Y	5
FLI ER	5	HANG ER	5	JUMP ER	5	LOV ER	2
FLOW ER	1	HAT ER	5	KEEP ER	4	LOW ER	1
FLOW ER ET	5	HATT ER	5	KILL ER	5	LOW ER	1
FLOW ER POT	5	HAV ER SACK	6	KING FISH ER	5	LUBB ER	5
FLOW ER Y	5	HEAT ER	5	KIPP ER	6	LU CIF ER OUS	6
FLUTT ER	4	HEATH ER	5	KNICK ER BOCK ER	5	MAC ER ATE	6
FLY ER	5	HEIF ER	5	KNICK ER BUCK ER	5	MA CHIN ER Y	2
FOOD ER	5	HET ER O GE NE I TY	6	KNOCK ER	5	MACK ER EL	5
FOLL OW ER	3	HET ER O GE NE OUS	6	LA BOR ER	4	MADD ER	5
FOOL ER Y	5	HET ER ON O MY	6	LAC ER ATE	6	MAK ER	4
FOR EIGN ER	4	HI ER AR CHY	5	LADD ER	4	MAN AG ER	3
FORE RUNN ER	5	HI ER O GLYPH IC	5	LAND LUBB ER	6	MANN ER	1
FOR EV ER	2	HITH ER	4	LAND OWN ER	5	MANN ER ISM	5
FOWL ER	5	HITH ER TO	4	LAT ER AL	5	MAN U FAC TUR ER	4
FRAM ER	5	HITH ER WARD	5	LATH ER	5	MA WAUD ER	5
FRAT ER NIZE	6	HITH ER WARDS	5	LATT ER	2	MATT ER	1
						MAV ER ICK	6
						ME NAG ER IE	5
						MID SUMM ER	5

INITIAL POSITION UNACCENTED

MILL ER	5	PATT ERN	2	RE COV ER Y	4	SEW ER	5
MIN ER	4	PEACE MAK ER	5	RE DEEM ER	5	SHAK ER	5
MIN ER AL	3	PEN SION ER	5	REF ER EE	5	SHARP SHOOT ER	5
MIS ER A BLE	4	PEPP ER	4	REF ER ENCE	4	SHATT ER	4
MIS ER Y	4	PEPP ER CORN	5	REF ER EN DUM	5	SHEAR ER	5
MOCK ER Y	5	PEPP ER MINT	5	REF ER ENT	4	SHEP HERD	3
MOD ER ATE	4	PE RIPH ER AL	6	RE FIN ER Y	5	SHIMM ER	5
MOD ER ATE	4	PES TIF ER OUS	6	RE FRIG ER ATE	5	SHIPP ER	5
MOD ER A TION	5	PICK ER	5	RE FRIG ER A TION	5	SHIV ER	4
MOD ERN	1	PICK ER EL	5	RE FRIG ER A TOR	4	SHOOT ER	5
MOD ER NIST	5	PITCH ER	4	RE GEN ER ATE	5	SHOPP ER	5
MOD ER NIS TIC	5	PLAC ER	5	RE GEN ER ATE	5	SHOW ER	3
MOD ER NIZE	5	PLATT ER	5	RE GEN ER A TION	5	SHOW ER	3
MOTH ER	1	PLOV ER	5	RE IT ER ATE	5	SHRUBB ER Y	5
MOTH ER MOOU	5	PLUMB ER	5	RE MOV ER	5	SHUOD ER	4
MOTH ER LY	5	POACH ER	5	REP ER TO RY	6	SHUTT ER	4
MOV ER	5	POK ER	5	RES CU ER	5	SIMM ER	5
MOW ER	5	POTT ER	5	RES ER VA TION	4	SING ER	4
MUTT ER	6	POTT ER Y	5	RE STOR ER	5	SINK ER	5
NETH ER	5	POUT ER	5	RE TAIL ER	5	SINN ER	5
NEV ER	1	POV ER TY	4	RE TAIN ER	5	SKAT ER	5
NEV ER MORE	5	POW ER	1	REV ER ENCE	4	SKEW ER	5
NEV ER THE LESS	2	POW ER FUL	2	REV ER END	4	SKINN ER	5
NEW COM ER	4	PRAC TITI ON ER	5	REV ER ENT	5	SKIPP ER	5
NIGG ER	5	PREF ER A BLE	5	REV ER EN TIAL	5	SKY SCRAP ER	5
NUNN ER Y	5	PREF ER ENCE	4	REV ER IE	5	SLAV ER	6
OB LIT ER ATE	5	PRE MI ER	4	RE VIEW ER	5	SLAV ER	6
OB STREP ER OUS	6	PRES ER VA TION	5	RHI NOC ER OS	5	SLAV ER Y	4
O DOR IF ER OUS	5	PRIM ER	5	RID ER	4	SLEEP ER	5
OFF ER	1	PRIM ER	5	RING ER	5	SLICK ER	5
OFF ER TU RY	6	PRIS ON ER	2	RING LEAD ER	5	SLIPP ER	4
ON ER OUS	5	PRO DUC ER	4	RIV ER	1	SLIPP ER Y	4
ON LOOK ER	5	PROFF ER	1	RIV ER SIDE	5	SLIV ER	5
O PEN ER	5	PRO LIF ER ATE	5	ROBB ER	4	SMOK ER	5
OP ER A	3	PRO MOT ER	5	ROBB ER Y	5	SMOTH ER	4
OP ER A BLE	6	PRO PELL ER	5	ROCK ER	5	SNICK ER	5
OP ER ATE	3	PROP ER	1	ROLL ER	4	SOLO ER	5
OP ER AT IC	5	PROP ER LY	3	ROV ER	4	SOM ER SAULT	5
OP ER A TION	2	PROP ER TY	2	RUBB ER	3	SOR CER ER	5
OP ER A TIVE	5	PUB LISH ER	4	RUDD ER	5	SOUTH ER LY	5
OP ER A TOR	4	PUCK ER	5	RUL ER	3	SOUTH ERN	2
OP ER ETT A	6	PU ER ILE	6	RUNN ER	4	SOUTH ER NER	5
OTH ER	1	PUR CHAS ER	5	SAFF LOW ER	6	SOV ER EIGN	4
OTH ER WISE	2	PUR SU ER	5	SAND PIP ER	5	SOV ER EIGN TY	5
OTT ER	5	PUTT ER	5	SAV ER	5	SPATT ER	5
OUT ER	4	PUTT ER	5	SCATT ER	2	SPEAK ER	4
OUT ER MUST	5	QUIV ER	4	SCEN ER Y	4	SPINN ER	5
OUT SID ER	5	RAC ER	5	SCHOON ER	4	SPINN ER ET	5
O VER POW ER	5	RAID ER	5	SCOOT ER	6	SPLUTT ER	5
O VER SE ER	5	RAILL ER Y	6	SCRAP ER	5	SPREAD ER	5
OWN ER	2	RATH ER	1	SE ER	5	SPUTT ER	5
OWN ER SHIP	5	READ ER	2	SELL ER	4	SQUATT ER	5
PACK ER	5	REAP ER	4	SETT ER	5	STAGG ER	4
PALM ER	5	RE CEIV ER	4	SEV ER	5	STAMM ER	4
PAR TAK ER	5	RE CEIV ER SHIP	5	SEV ER AL	1	STA TION ER	5
PASS ER	5	RE CON SID ER	5	SEV ER ANCE	5	STEAM ER	4
PATT ER	5	RE COV ER	2	SEW ER	5	STONE CUTT ER	5
						STOPP ER	5
						STORE KEEP ER	5
						STRAIN ER	5

INITIAL POSITION UNACCENTED

STREAM ER	5	THRASH ER	5	TRUM PET ER	5	WAN DER ER	5
STRETCH ER	5	THRESH ER	5	TUCK ER	5	WASH ER	5
STRIK ER	5	THUN DER ER	5	TWEEZ ERS	5	WASH ER WOM AN	5
STUTT ER	5	TICK ER	5	TWITT ER	5	WATCH ER	5
SUB SCRIB ER	5	TILL ER	5	TYPE WRIT ER	4	WAT CHTOW ER	5
SUCK ER	5	TIM ER	5	UUD ER	5	WAY FAR ER	5
SUFF ER	1	TINK ER	5	UN BE LIEV ER	5	WEATH ER	1
SUFF ER ANCE	5	TITT ER	5	UN COV ER	4	WEATH ER COCK	5
SUFF ER ING	4	TO GETH ER	1	UN DER TAK ER	5	WEAV ER	5
SUMM ER	1	TOIL ER	5	UN FETT ER	5	WETH ER	5
SUMM ER HOUSE	5	TOL ER A BLE	5	UN GEN ER OUS	5	WHAL ER	5
SUMM ER TIME	5	TOL ER ANCE	5	UN GOV ER NA BLE	5	WHAT EV ER	1
SUN FLOW ER	5	TOL ER ANT	5	UN UTT ER A BLE	5	WHAT SO EV ER	4
SUPP ER	2	TOL ER ATE	5	UPP ER	2	WHEN EV ER	2
SWAGG ER	5	TOL ER A TION	5	UPP ER MOST	5	WHERE SO EV ER	5
SWEAT ER	5	TOTT ER	5	US ER	5	WHER EV ER	3
SWEET BAI ER	5	TOW ER	2	USH ER	4	WHETH ER	1
SYN PA THIZ ER	5	TOW ER ING	5	UTT ER	2	WHICH EV ER	5
SYN ER GISH	6	TRAC ER Y	5	UTT ER ANCE	4	WHITH ER	4
TAB ER NAC LE	5	TRAD ER	4	UTT ER MOST	5	WHITH ER SO EV ER	5
TALK ER	5	TRAIL ER	5	VEN ER A BLE	5	WHITH ER SO EV ER	5
TAMP ER	5	TRANS LIT ER ATE	6	VEN ER ATE	5	WHO EV ER	4
TANN ER	5	TRANS MITT ER	5	VEN ER A TION	5	WHOLE SAL ER	5
TATT ER	5	TRAP? ER	5	VET ER AN	4	WHO SO EV ER	5
TAV ERN	4	TRAV EL ER	2	VET ER I NAR Y	5	WICK ER	5
TEACH ER	1	TREACH ER OUS	4	VILL AG ER	5	WID OW ER	5
TELL ER	5	TREACH ER Y	4	VO CIF ER OUS	5	WINN ER	4
TERR I ER	5	TREAS UR ER	4	VOT ER	4	WITCH ER Y	5
TETH ER	5	TRES PASS ER	5	VOY AG ER	5	WITH ER	4
THINK ER	5	TRICK ER Y	5	WAG ON ER	5	WOOD CUTT ER	5
THITH ER	4	TRIGG ER	5	WAIT ER	4	WOOD PECK ER	5
THITH ER WARD	5	TROOP ER	5	WALK ER	5	WRAPP ER	5
						WRING ER	5
						WRIT ER	2
						ZIPP ER	6

MEDIAL POSITION UNACCENTED

A CCOU TER MENT	5	AL A BAS TER	5	AR BI TER	5	BAR TEN DER	5
A DJUS TER	5	AL DER	5	AR CHER	4	BAR TER	5
AD MIN IS TER	4	AL DER MAN	5	AR CHER Y	5	BEA VER	4
A DUL TER ATE	5	ALL O VER	6	AR TER Y	5	BEN CHER	5
A DUL TER A TION	5	AL TER	4	AR TIF I CER	5	BE WIL DER	4
A DUL TER Y	5	AL TER A TION	5	AS TER	5	BIN DER	5
AU VER SAR Y	5	AL TER CA TION	5	AS TER ISK	6	BIN DER Y	6
AD VER TISE	4	AL TER NATE	4	AS TER OID	5	BI OG RA PHER	5
AD VER TIS ER	5	AL TER NATE	4	AS TROL O GER	5	BLIS TER	5
AD VER TIS ING	4	AL TER NA TION	5	AS TRON O MER	4	BLUN DER	4
AF TER	1	AL TIM E TER	6	A SUN DER	5	BLUN DER BUSS	5
AF TER BUR NER	6	AM BER	5	AU DI OM E TER	6	BLUS TER	5
AF TER BUR NER	6	AM PHI THE A TER	5	AU GER	5	BOAM DER	5
AF TER E FFECT	6	AN E MON E TER	6	A VEN GER	5	BOIS TER OUS	5
AF TER MATH	5	AN GER	2	BAN IS TER	5	BOL STER	5
AF TER NOON	1	AN GLER	5	BAN TER	5	BOND MOL DER	5
AF TER THOUGHT	5	A NNOUN CER	5	BAR BER	4	BOR DER	2
AF TER WARD	3	AN SWER	1	BAR KER	5	BOUL DER	5
AF TER WARDS	3	AN SWER A BLE	5	BA MON E TER	5	BOX ER	5
AI LER ON	6	AN THER	5	BARR IS TER	5	BREAK WA TER	5
						BRO KER	5
						BRO KER AGE	5
						BUCK LER	5

MEDIAL POSITION UNACCENTED

BUR GHER	5	CON STER NA TION	5	EL DER LY	5	FOUN DER	4
BUR GO MAS TER	5	CON VER SANT	5	EM BER	5	FRANK FUR TER	5
BUR NER	5	CON VER SA TION	2	EM BROI DER	4	FU NER AL	3
BUT LER	4	CON VER TER	5	EM BROI DER Y	5	FUR THER	1
BY STAN DER	5	COR NER	1	EM PER OR	3	FUR THER MORE	4
CAL I BER	5	COR NER STONE	5	EN CHAN TER	5	GAM BLER	5
CAL I PER	6	COR O NER	5	EN COUN TER	3	GAME STER	5
CAM BER	6	COUN TER	4	EN CUM BER	5	GAN DER	5
CAN CER	5	COUN TER ACT	5	EN DAN GER	5	GANG STER	5
CAN IS TER	6	COUN TER BAL ANCE	5	EN GEN DER	5	GAR NER	5
CAN KER	5	COUN TER FEIT	5	EN TER	1	GAR TER	5
CAN TAN KER OUS	6	COUN TER HAND	6	EN TER PRISE	4	GA TTER	5
CAN TER	5	COUN TER PANE	5	EN TER PRIS ING	5	GEN DER	5
CAN TI LE VER	6	COUN TER PART	5	EN TER TAIN	3	GE OG RA PHER	5
CA PER	5	COUN TER POINT	5	EN TER TAIN MENT	4	GERR Y MAN DER	6
CAR PEN TER	4	COUN TER REV O LU TION	5	E NU MER ATE	5	GEY SER	5
CAS TER	6	COUN TER VAIL	6	ES TER	5	GIN GER	4
CA TER	5	COUR SER	5	E THER	5	GIN GER BREAD	5
CAU TER IZE	6	CRA TER	5	EX AS PER ATE	5	GIN GER LY	5
CEN SER	5	CU CUM BER	5	EX AS PER A TION	5	GIR DER	5
CEN TER	1	CUL VERT	6	EX ER CISE	1	GLIS TER	5
CEN TI ME TER	5	CUM BER	5	EX PER I MEN TER	5	GOBB LER	5
CER TIF I CATE	4	CUM BER SOME	5	EX POR TER	5	GOD FA THER	5
CHALL EN GER	5	CUT LER	5	EX U BER ANCE	5	GOO BER	6
CHAM BER	2	CUT LER Y	5	EX U BER ANT	5	GO PHER	5
CHAM BER LAIN	5	CY BER NET ICS	5	FAL TER	4	GOSS A MER	5
CHAM BER MAID	5	CYL IN DER	6	FAR MER	1	GRIN DER	5
CHAN CER Y	5	DAN CER	4	FAR THER	2	GRO CER	4
CHAP TER	2	DAN GER	1	FA THER	1	GRO CER Y	4
CHAR AC TER	1	DAN GER OUS	2	FA THER LAND	5	GUIL DER	5
CHAR AC TER IS TIC	3	DAUGH TER	1	FA THER LESS	5	GUN POW DER	5
CHAR AC TER I ZA TION	5	DE CI PHER	5	FA THER LY	5	HAL TER	5
CHAR AC TER IZE	5	DES PER A DO	5	FEN DER	5	HAM BUR GER	6
CHAR GER	5	DES PER ATE	3	FER MENT	5	HAM PER	5
CHAR TER	4	DES PER A TION	5	FER TIL I TY	5	HAM STER	6
CHES TER FIELD	6	DEX TER	5	FES TER	5	HAR BIN GER	5
CHOR IS TER	6	DEX TER OUS	5	FE VER	3	HAR VES TER	5
CHOW DER	5	DI AM E TER	4	FE VER ISH	5	HAW SER	5
CHRON I CLER	5	DI A PER	5	FI BER	4	HEAD QUAR TERS	4
CHRO NOM E TER	4	DI SAS TER	4	FIDD LER	5	HEAD WA TER	5
CI DER	5	DIS IN TER ES TED	5	FIEL DER	5	HEL PER	4
CIN DER	5	DIS MEM BER	5	FIL I BUS TER	6	HER DER	5
CI PHER	5	DIS OR DER	4	FIL TER	5	HERE AF TER	4
CIR CUM FER ENCE	5	DIS OR DER LY	5	FIN GER	1	HEX AM E TER	5
CIS TERN	5	DIS PEN SER	5	FIN GER LING	6	HI BER NATE	5
CLAM BER	5	DI SSEN TER	5	FIN GER NAIL	5	HI BER NA TION	5
CLOIS TER	5	DIS TEM PER	5	FIN GER PRINT	5	HIN DER	4
CLO VER	4	DI VERS	5	FLOUN DER	5	HIN DER	4
CLUS TER	4	DOW A GER	5	FLUS TER	5	HIN DER MOST	6
COBB LER	5	DRA PER Y	5	FOL DER	5	HIN TER LAND	6
COLL IER	5	DRO VER	5	FORE FA THER	5	HOL DER	4
COLL IER Y	5	DUS TER	5	FORE FIN GER	5	HOL STER	5
CO MMAN DER	3	EA GER	3	FOR ES TER	5	HUST LER	5
CON DEN SER	5	EAS TERN	2	FOR GER Y	5	HOUSE HOL DER	5
CON FEN ENCE	3	E FFRON TER Y	5	FUR NER	1	HOW IT ZER	6
CO NI FER	5	EI THER	1	FOR MER LY	3	HUCK STER	6
CON SER VA TION	5	EL DER	3	FOS TER	4	HUN GER	3
						HY PER CRIT I CAL	6
						I OLER	5
						IM PER CEP TI BLE	5

MEDIAL POSITION UNACCENTED

IM PER FEC TION	5	KIL O ME TER	5	NEU TEM	5	O VER RUN	5	
IM PER TUR BA BLE	5	KIN DEM GAR TEN	5	NEWS PA PER	1	O VER SEAS	5	
IN CAR CER ATE	6	LAN TERN	4	NOR THERN	2	O VER SEE	5	
IN FER ENCE	5	LAR DER	5	NUM BER	1	O VER SE ER	5	
IN FOR MER	5	LAUGH TER	3	NU MER AL	5	O VER SHAD OW	5	
I NNU MEN A BLE	4	LAUN DER	5	NU MER A TION	6	O VER SHOE	5	
IN SU PER A BLE	5	LAV EN DER	4	NU MER A TOR	6	O VER SIGHT	5	
IN TE GER	5	LAW YER	3	NU MER OUS	2	O VER SPREAD	5	
IN TEM PER ANCE	5	LEC TERN	6	NUR SER Y	4	O VER STEP	5	
IN TEM PER ATE	5	LE VER	5	OB SER VA TION	3	O VER TAKE	4	
IN TER AC TION	5	LIM BER	5	OB SER VER	4	O VER THROW	4	
IN TER CEDE	5	LIN GER	4	O CHER	5	O VER THROW	4	
IN TER CEPT	5	LI TER	5	O DOM E TER	6	O VER TIME	5	
IN TER CESSI ON	5	LOB STER	5	OFF I CER	1	O VER TIME	5	
IN TER CHANGE	5	LOU VER	6	O LE AN DER	6	O VER TONE	5	
IN TER COURSE	5	LUM BER	3	OR DER	1	O VER TOP	5	
IN TER DE PEN DENCE	5	LUM BER MAN	5	OR DER LY	5	O VER TURE	5	
IN TER DICT	5	LUS TER	4	OR THOG RA PHER	6	O VER TURN	5	
IN TER EST	1	MA LIN GER	6	O VER	1	O VER TURN	5	
IN TER ES TING	2	MA NEU VER	5	O VER ALLS	5	O VER WEIGHT	5	
IN TER FERE	4	MAN GER	5	O VER AWE	5	O VER WHELM	4	
IN TER FER ENCE	4	MAN SLAUGH TER	5	O VER BEAR	5	O VER WORK	5	
IN TER IM	5	MAR I NER	4	O VER BOARD	5	O VER WORK	5	
IN TER JECT	6	MAR KER	5	O VER BUR DEN	5	O VER WROUGHT	5	
IN TER JEC TION	6	MAS TER	1	O VER CAST	5	PAIN TER	4	
IN TER LACE	5	MAS TER FUL	5	O VER CHARGE	5	PAM PER	5	
IN TER LOCK	5	MAS TER PIECE	5	O VER CHARGE	5	PAN THER	5	
IN TER LOC U TOR	6	MAS TER Y	5	O VER COAT	4	PA PER	1	
IN TER LOPE	6	MEA GER	5	O VER COME	3	PA RAM E TER	6	
IN TER LUP ER	5	ME AN DER	5	O VER DO	5	PAR A PHER NA LI A	5	
IN TER LUDE	5	MEM BER	1	O VER FLOW	4	PART NER	3	
IN TER MARR Y	5	MER CER	5	O VER FLOW	4	PART NER SHIP	4	
IN TER ME DI AR Y	5	MER CER IZE	5	O VER GROWN	5	PASS EN GER	2	
IN TER ME DI AR Y	6	MER GER	5	O VER HANG	5	PAU PER	5	
IN TER MISSI ON	5	MESS EN GER	3	O VER HANG	5	PEDD LER	5	
IN TER MIT	5	ME TER	4	O VER HAUL	5	PE DOM E TER	6	
IN TER MITT ENT	5	MI CROM E TER	6	O VER HEAD	4	PER AM BU LA TOR	6	
IN TER MIX	5	MID WIN TER	5	O VER HEAD	4	PER CALE	5	
IN TER NATI ON AL	3	MILL I NE TER	5	O VER HEAR	5	PER CEIVE	3	
IN TER NE CINE	6	MILL I NER	5	O VER LAID	5	PER CEN TAGE	4	
IN TER POSE	5	MIN IS TER	2	O VER LANU	5	PER CEN TILE	6	
IN TER PO SITI ON	5	MIN STER	5	O VER LAP	5	PER CEP TI BLE	5	
IN TER SECT	5	MI SER	5	O VER LAP	5	PER CEP TION	5	
IN TER SEC TION	5	MIS NO MER	5	O VER LAY	5	PER CIP I ENT	4	
IN TER SPENSE	5	MIS UN DER STAND	5	O VER LAY	5	PER CUSSI ON	6	
IN TER STATE	5	MIS UN DER STOOD	5	O VER LOOK	4	PER DITI ON	5	
IN TER VAL	3	MI TER	5	O VER LORD	5	PER EMP TO RY	5	
IN TER VENE	4	MIX ER	5	O VER MATCH	5	PER ENN I AL	5	
IN TER VEN TION	5	MOL DER	5	O VER MUCH	5	PER FECT	2	
IN TER VIEW	4	MON STER	4	O VER NIGHT	5	PER FEC TION	4	
IN TER WO VEN	5	MORE O VER	3	O VER NIGHT	5	PER FID I OUS	5	
IN VUL NER A BLE	5	MUFF LER	5	O VER POW ER	5	PER FORCE	5	
I SLAN DER	5	MUR DER	2	O VER PRO DUC TION	5	PER FORM	2	
JAS PER	5	MUR DER OUS	5	O VER RATE	5	PER FOR MANCE	3	
JES TER	5	MUS TER	5	O VER RIDE	5	PER FUME	4	
JUGG LER	5	MYS TER Y	3	O VER RULE	5	PER FUNC TO RY	5	
JU NI PER	5	NEI THER	1	O VER RUN	5	PER HAPS	1	
						PE RIM E TER	6	
						PER MAN GA NATE	6	
						PER MISS I BLE	5	

MEDIAL POSITION UNACCENTED

PER MISSI ON	4	PU dER TY	6	SIL VER Y	5	SU PPOR TER	5
PER MIT	2	PUL VER IZE	5	SIM PER	5	SUR GER Y	4
PER NICI OUS	5	PUR SER	5	SIN IS TEM	5	SU MMEN DER	4
PER PET U AL	4	QUAR TER	1	SIS TEM	1	SUS PEN DER	5
PER PET U ATE	5	QUAR TER BACK	5	SLAN DER	5	SWEL TER	5
PER PLEX	4	QUAR TER LY	5	SLAN DER OUS	5	SWIN DLER	5
PER PLEX I TY	5	QUAR TER MAS TER	5	SLAUGH TER	4	TA CHOM E TER	6
PER SIMM ON	5	QUAR TER MAS TER	5	SLEN DER	3	TA PER	4
PER SIST	4	QUAR TER STAFF	5	SLUM BER	4	TASK MAS TER	5
PER SIS TENCE	5	QUA VER	5	SMOL DER	5	TEAM STER	5
PER SIS TENT	4	QUICK SIL VER	5	SMUGG LER	5	TEE TER	5
PER SON I FI CA TION	5	RAF TER	5	SO MER	4	TEM PER	3
PER SON I FY	5	RAN CHER	5	SOM BER	5	TEM PER A	6
PER SPEC TIVE	5	RAN GER	5	SONG STER	5	TEM PER A MENT	4
PER SPIRE	5	REC O MMOI TER	5	SOR CER ER	5	TEM PER A MEN TAL	5
PER SUADE	3	RE COR DER	5	SOR CER ESS	5	TEM PER ANCE	5
PER SUA SION	5	RE CU PER ATE	5	SOR CER Y	5	TEM PER ATE	4
PER SUA SIVE	5	REG IS TER	3	SOUTH ER NER	5	TEM PER A TURE	2
PER TAIN	5	RE MAIN DER	4	SPEC TER	5	TEMP TER	5
PER TURB	5	RE MEM BER	1	SPEED OM E TER	5	TEN DER	2
PER VADE	5	RE MIN DER	5	SPEN CER	5	TEN DER LOIN	6
PER VERSE	5	RE MU NER A TION	5	SPER MAT IC	6	TES TER	5
PER VER SION	6	RE MU NER A TIVE	5	SPHYG MO MA NOM E TER	6	THE A TER	2
PER VER SI TY	5	REN DER	2	SPI DER	4	THERE AF TER	4
PER VERT	5	REN TER	5	SPIN STER	5	THER MOM E TER	4
PES TER	5	RE PER CUSSI ON	6	SPLIN TER	5	THER MOM E TER	4
PEW TER	5	RE POR TER	4	SQUAN DER	5	THUN DER	3
PHI LOS O PHER	4	RE VER BER ATE	5	STAR TER	5	THUN DER BOLT	5
PHO TOG RA PHER	5	RE VER BER A TION	5	STE NOG RA PHER	5	THUN DER CLOUD	5
PHY LAC TER Y	6	RE VOL VER	5	STOCK HOL DER	5	THUN DER ER	5
PIL FER	5	ROAD STER	5	STRAGG LER	5	THUN DER OUS	5
PIN CERS	5	ROOS TER	5	STRAN GER	2	THUN DER STORM	5
PLAN TER	5	SA BER	5	SU BAL TERN	5	TI GER	3
PLAS TER	4	SADD LER	5	SUB TER FUGE	5	TIM BER	3
PLUN DER	4	SAL A MAN DER	5	SUMP TER	5	TIN DER	5
PLUN GER	5	SALT PE TER	5	SUN DER	5	TOAS TER	5
POIN TER	5	SAM PLER	5	SU PER	5	TRANS FOR MER	5
PO KER	5	SAND PA PER	5	SU PER ANN U ATE	6	TREN CHER	5
POL TER GEIST	6	SAU CER	5	SU PER CIL I OUS	5	TROU SERS	4
PON DER	4	SAUN TER	5	SU PER FICI AL	5	TU BER	5
PON DER OUS	5	SAW YER	5	SU PER FLU I TY	5	TU BER CLE	5
POR TER	4	SCAN PER	5	SU PER HU MAN	5	TUM BLER	5
POS TER	5	SCAV EN GER	5	SU PER IM POSE	5	TUR NER	5
POST MAS TER	5	SCEP TER	5	SU PER IN TEND	5	TURN O VER	5
POUN DER	5	SCHOOL MAS TER	5	SU PER IN TEN DENCE	5	TY POG RA PHER	6
POW DER	2	SCOUT MAS TER	5	SU PER IN TEN DENT	4	UL CER	5
POW DER Y	5	SE MES TER	5	SU PER NAT U RAL	5	UL CER A TION	6
PRE PON DER ANCE	5	SEN DER	5	SU PER SCRIP TION	6	UL STER	3
PRE POS TER OUS	5	SEP UL CHER	5	SU PER SEDE	5	UN DER	1
PRES BY TER	6	SE QUES TER	5	SU PER SON IC	6	UN DER BRUSH	5
PRE TEN DER	5	SER VER	5	SU PER STITI ON	4	UN DER CLOTHES	5
PRIN TER	5	SETT LER	4	SU PER STITI OUS	5	UN DER CURR ENT	5
PROS PER	4	SHARE HOL DER	5	SU PER STRUC TURE	5	UN DER ES TI MATE	5
PROS PER OUS	4	SHEL TER	2	SU PER VENE	6	UN DER FOOT	5
PRO TU BER ANCE	6	SHOUL DER	1	SU PER VISE	5	UN DER GO	4
PROV EN DER	5	SIL VER	1	SU PER VISI ON	4	UN DER GRAD U ATE	5
PSAL TER Y	6	SIL VER WARE	5	SU PER VI SOR	5	UN DER GROUND	4
						UN DER GROWTH	5
						UN DER LINE	5

MEDIAL POSITION UNACCENTED

UN DER LING	5	UN DER #ORLD	5	#AR HERH	5	#ES TERN	2
UN DER LY ING	5	UP HOL STER	5	#AR DER	5	#MIM PER	5
UN DER MINE	5	UP HOL STER Y	5	#A TER	1	#MIS KER	5
UN DER NEATH	4	U SUR PER	5	#A TER COURSE	5	#MIS PER	2
UN DER NOUN ISH	5	VER DER	5	#A TER FALL	4	#MIST LER	5
UN DER SELL	5	VER MIL ION	5	#A TER FORL	5	#IL DER NESS	3
UN DER SIDE	5	VER NAC U LAR	5	#A TER MAN	5	#IN TER	1
UN DER STAND	1	VES PER	5	#A TER MEL ON	5	#ON DER	1
UN DER STOOD	2	VES PERS	5	#A TER PROOF	5	#ON DER FUL	1
UN DER TAKE	4	VI PER	5	#A TER SMED	5	#ON DER LAND	5
UN DER TAK EN	5	VI TU PER A TION	6	#A TER #AY	5	#ON DER MENT	5
UN DER TAK ING	4	VUL NER A BLE	5	#A TER #URK	5	#UM KER	2
UN DER TUNE	5	#A FER	5	#A TER Y	5	#REST LER	5
UN DER #EAM	5	#A GER	5	#A YER	4	YES TER DAY	2
UN DER #ENT	5	#AN DER	2	#EL TER	5	YON DER	3
UN DER #OOD	5	#AN DER ER	5	#ES TER LY	5	YOUNG STER	4

FINAL POSITION PRIMARY

THE	1

FINAL POSITION UNACCENTED

EN TRE PRE NEUR	5
EN TRE PRE NEUR	5
NEV ER THE LESS	2
PE TITE	5
SOU VE NIR	5

ES SPELLED E E

INITIAL POSITION UNACCENTED

THAV ERSE	4

ES SPELLED I

INITIAL POSITION UNACCENTED

AFF IR MA TION	5

MEDIAL POSITION UNACCENTED

CIR CU I TOUS	5
CIR CUM FER ENCE	5
CON FIR MA TION	5
E LIX IR	5
EX TIR PATE	6
MA DIR	6
VIR GIN I TY	5

ES SPELLED O

INITIAL POSITION UNACCENTED

A GUESS OR	5	EFF ORT	1	ME TE OR	4	SCISS ORS	5
AM OR TIZE	6	EM PER OR	3	ME TE OR ITE	5	SQUAL OR	5
AN TER I OR	5	EN AM OR	5	ME TE OR OL O GY	6	STUGG ORN	4
CLAM OR	4	EN DEAV OR	3	MIRR OR	3	SUC CESS OR	4
CLAM OR OUS	5	ERR OR	3	MIS DE MEAN OR	5	SUCC OR	5
COL OR	1	EX TER I OR	5	O PPRESS OR	5	SUIT OR	5
COL OR A TION	5	GLAM OR OUS	5	PALL OR	5	SU PER I OR	2
COL OR FUL	5	HON OR	1	PO SSESS OR	5	TEN OR	5
COL OR ING	1	HON OR A BLE	3	POS TER I OR	5	TERM OR	3
CON FESS OR	5	HON OR AR Y	5	PREV E CESS OR	5	TERM OR IZE	5
DEBT OR	5	HON OR IF IC	6	PRI OR	4	TIM OR OUS	5
DE MEAN OR	5	HORR OR	3	PRO FESS OR	2	TRANS GRESS OR	5
DIS COL OR	5	IN FER I OR	4	PRO FESS OR SHIP	5	TREM OR	5
DIS COL OR A TION	5	IN TER I OR	3	REC ORD	1	TRI COL OR	5
DIS HON OR	5	IN VIG OR ATE	5	RIG OR	5	UL TER I OR	5
DIS HON OR A BLE	5	JUR OR	5	RIG OR OUS	5	VAL OR	5
DUL OR OUS	5	MAN OR	5	SAIL OR	2	VIG OR	4
						VIG OR OUS	4
						WARM I OR	3

MEDIAL POSITION UNACCENTED

AC CEL ER A TOR	5	CO LLEC TOR	5	EL E VA TOR	4	JAN I TOR	5
AC TOR	4	COM FORT	2	E QUA TOR	5	JUN IOR	3
AD MIN IS TRA TOR	5	COM FORT A BLE	2	ES CA LA TOR	6	LA BOR	1
AU I TA TOR	3	COM FORT ER	5	EX EC U TOR	5	LA BOR ER	4
ALL I GA TOR	5	COMM EN TA TOR	5	EX HIB I TOR	4	LEG IS LA TOR	5
AM BASS A DOR	4	COM PET I TOR	4	FAC TOR	3	MA JOR	2
AN CES TOR	4	CON DOR	6	FA VOR	1	MAL E FAC TOR	5
AN CHOR	4	CON DUC TOR	4	FA VOR A BLE	4	ME DI A TOR	5
AN CHOR AGE	5	CON SPIR A TOR	5	FA VOR ITE	2	MEN TOR	5
AR BI TRA TOR	5	CON TRAC TOR	5	FA VOR IT ISM	5	MET A PHOR	5
AR BOR	5	CON TRIB U TOR	5	FER VOR	5	MI NOR	4
AR DOR	5	COUN CI LOR	5	FLA VOR	4	MUN I TOR	5
AR MOR	3	COUN SE LOR	5	GEN ER A TOR	5	MU TOR	2
AR MOR ER	5	CRE A TOR	5	GOV ER NOR	2	MO TOR BOAT	5
AR MOR Y	5	CRED I TOR	4	HAR BOR	2	MO TOR CAR	5
AU DI TOR	5	CUL TI VA TOR	5	HEC TOR	5	MO TOR CY CLE	5
AU THOR	2	CU RA TOR	5	HU MOR	3	MO TOR IST	5
AU THOR IZE	4	DEC O RA TOR	5	HU MOR IST	5	MO TOR MAN	5
AU THOR SHIP	5	DE NOM I NA TOR	6	HU MOR OUS	5	NAV I GA TOR	5
A VI A TOR	5	DE O DOR ANT	6	ILL US TRA TOR	5	NEIGH BOR	1
BACH E LOR	4	DE POS I TOR	5	IM I TA TOR	5	NEIGH BOR HOOD	3
BE HAV IOR	4	DE TEC TOR	5	IM POS TOR	5	NU MER A TOR	6
BE LA BOR	6	DIC TA TOR	5	IN CI SOR	5	O DOR	4
BEN E FAC TOR	5	DI REC TOR	3	IN CU BA TOR	5	O DOR IF ER OUS	5
CAM PHOR	5	DIS COM FORT	5	IN DI CA TOR	5	O DOR OUS	5
CAN DOR	5	DIS FA VOR	5	IN DUC TOR	6	OP ER A TOR	4
CAP TOR	5	DIS TRIB U TOR	5	IN HER I TOR	5	OR A TOR	5
CAR BU RE TOR	5	DI VI SOR	6	IN QUIS I TOR	5	O RIG I NA TOR	5
CAS TOR	5	DOC TOR	1	IN SPEC TOR	4	OX FORD	5
CEN SOR	5	DO NOR	5	IN STRUC TOR	5	PAR LOR	3
CEN SOR SHIP	5	EQ I TOR	2	IN SU LA TOR	5	PAS TOR	4
CHAN CE LLOR	4	EQ U CA TOR	5	IN TER LOC U TOR	6	PER AM BU LA TOR	6
CHAN CE LLOR	6	E LEC TOR	5	IN VEN TOR	4	PER PE TRA TOR	5
CHI RO PRAC TOR	6	E LEC TOR AL	5	IN VES TI GA TOR	5	PER SE CU TOR	5
CO LLAB O RA TOR	5	E LEC TOR ATE	5	IN VES TOR	5	PRE CUR SOR	5
						PROC TOR	6
						PRO GEN I TOR	5
						PRO JEC TOR	5

MEDIAL POSITION UNACCENTED

PRO PRI E TOR	4	REG U LA TOR	5	SPEC U LA TOR	5	TRAI TOR OUS	5
PROS E CU TOR	5	RES O NA TOR	6	SPLEN DOR	4	TRAN SIS TOR	6
PROS PEC TOR	5	RU MOR	4	SPON SOR	5	TRANS LA TOR	5
PRO TEC TOR	5	SAV IOR	5	STU POR	5	TU MOR	5
PRO TEC TOR ATE	5	SA VOR	5	SU PER VI SOR	5	TU TOR	4
RA DI A TOR	5	SA VOR Y	5	SUR VI VOR	5	UN COM FORT A BLE	4
RAN COR	5	SCULP TOR	5	TA BOR	5	UN FA VOR A BLE	5
RA ZOR	5	SEC TOR	5	TAI LOR	6	UN SA VOR Y	5
RE AC TOR	6	SEN A TOR	2	TES TA TOR	6	VA POR	4
RE AL TOR	6	SEN IOR	4	TOR MEN TOR	5	VA POR IZE	6
REC TOR	5	SEP A RA TOR	5	TOR POR	6	VEN DOR	5
RE FLEC TOR	5	SO LIC I TOR	5	TRAC TOR	4	VEN TI LA TOR	5
RE FRIG ER A TOR	4	SPEC TA TOR	4	TRAI TOR	4	VI BRA TOR	5
						VIC TOR	4
						VIS I TOR	3
						VI SOR	5

ES SPELLED OU

INITIAL POSITION UNACCENTED

GLAM OUR	5

ES SPELLED U

INITIAL POSITION UNACCENTED

GUTT UR AL	5
I MMEAS UR A BLE	5
LIT UR GY	6
MEAS UR A BLE	5
PLEAS UR A BLE	5
SAT UR NINE	6
TREAS UR ER	4
TREAS UR Y	4

MEDIAL POSITION UNACCENTED

AU GURN	5	IN JUR Y	4	PUR SU ANCE	5	SUR PASS	4
AU GUR	5	MAS TUR BA TION	6	PUR SUE	3	SUR PRISE	1
CUR MUDG EON	5	MUR MUR	2	PUR SU ER	5	SUR PRIS ING	4
EX PUR GATE	6	PER JUR Y	5	PUR SUIT	4	SUR VEY	3
FRANK FUR TER	5	PER TUR BA TION	5	SUL FUR	6	SUR VIV AL	5
						SUR VIVE	4
						SUR VI VOR	5
						U SUR PA TION	5

ES SPELLED U E

INITIAL POSITION UNACCENTED

AZ URE	5
OIS PLEAS URE	5
FISS URE	5
MEAS URE	1
MEAS URE MENT	4
PLEAS URE	1
PRESS URE	3
TREAS URE	2

MEDIAL POSITION UNACCENTED

CEN SURE	5	CON JURE	5	EN CLO SURE	5	IN CLO SURE	5
CLO SURE	6	OIS CLO SURE	5	E RA SURE	6	IN JURE	3
CON PO SURE	5	EM BRA SURE	5	EX PO SURE	4	LEI SURE	4
						PER JURE	5
						SEI ZURE	5
						TON SURE	6

ES SPELLED Y

INITIAL POSITION UNACCENTED

SAT YR 5
ZEPH YR 5

MEDIAL POSITION UNACCENTED

MAR TYR 4
MAR TYR DOM 5

ES TOTAL 2,170

					INITIAL		MEDIAL		FINAL	
ES SPELLED A	TOTAL	168	7.74%							
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	52	100.00%	116	100.00%	0	0.00%
				TOTAL	52	30.95%	116	69.04%	0	0.00%
ES SPELLED E	TOTAL	1,666	76.77%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	16.66%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	820	100.00%	840	100.00%	5	83.33%
				TOTAL	820	49.21%	840	50.42%	6	0.36%
ES SPELLED E E	TOTAL	1	0.04%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
ES SPELLED I	TOTAL	8	0.36%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	7	100.00%	0	0.00%
				TOTAL	1	12.50%	7	87.50%	0	0.00%
ES SPELLED O	TOTAL	268	12.35%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	70	100.00%	198	100.00%	0	0.00%
				TOTAL	70	26.11%	198	73.88%	0	0.00%
ES SPELLED OU	TOTAL	1	0.04%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
ES SPELLED U	TOTAL	31	1.42%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	8	100.00%	23	100.00%	0	0.00%
				TOTAL	8	25.80%	23	74.19%	0	0.00%
ES SPELLED U E	TOTAL	23	1.05%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	8	100.00%	15	100.00%	0	0.00%
				TOTAL	8	34.78%	15	65.21%	0	0.00%
ES SPELLED Y	TOTAL	4	0.18%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	2	100.00%	2	100.00%	0	0.00%
				TOTAL	2	50.00%	2	50.00%	0	0.00%

I SPELLED AI E

INITIAL POSITION PRIMARY

AISLE	4

I SPELLED AY

FINAL POSITION PRIMARY

BAY OU	5
KAY AK	6

FINAL POSITION UNACCENTED

CAY ENNE	5

I SPELLED EI

MEDIAL POSITION PRIMARY

FEIS TY	6
SEIS MIC	6
SEIS MO GRAPH	6
STEIN	5

MEDIAL POSITION SECONDARY

POL TER GEIST	6

FINAL POSITION PRIMARY

KA LEI DO SCOPE	5

I SPELLED EIGH

MEDIAL POSITION PRIMARY

HEIGHT	1
HEIGHT EN	5
SLEIGHT	6

I SPELLED EY

FINAL POSITION PRIMARY

GEY SER	5

1 SPELLED EY E

FINAL POSITION PHIMANY

EYE	1
EYE BALL	5
EYE BROW	4
EYE GLASS	5
EYE LASH	5
EYE LID	5
EYE SIGHT	5

I. SPELLED I

INITIAL POSITION PRIMARY

						ICEU	5
						IC ING	5

MEDIAL POSITION PRIMARY

AD MIR ER	5	DE SIR OUS	5	LIN ER	5	SLIM Y	5
AU VIS A BLE	5	DIN ER	5	LIN ING	4	SOME TIMES	1
AD VIS ER	4	DIV ER	5	LOP SID ED	6	SPIC Y	5
A LIGN	5	DI VID ER	5	MA LIGN	5	STRIK ER	5
A LIGN MENT	5	DRIV ER	3	MAN KIND	3	STRIK ING	3
A LLIES	4	EN LIV EN	5	MILD	3	STRIPED	5
A MMIV AL	3	FIL ING	5	MIL EAGE	5	SUB SCRIB ER	5
AS PIR ANT	5	FIND	1	MIND	1	SUB SID ENCE	5
A SSIGN	4	FIN DING	4	MIND FUL	5	SUR PRIS ING	4
A SSIGN MENT	5	FIN ER Y	5	MI'D ER	4	SUR VIV AL	5
BE HIND	1	FIR EARM	5	MIN ING	4	TID AL	5
BE NIGN	5	GLID ER	5	NINTH	4	TIL ING	4
BE SIDES	2	GRIM Y	5	O BLIG ING	5	TIM ER	5
BE TIMES	5	GRIND	4	OUT SID ER	5	TRIB AL	5
BIND	3	GRIN DER	5	PINT	4	TRIBES MAN	5
BIN DER	5	GRIND STONE	5	PIP ING	5	UN BIND	5
BIN DER Y	5	GUID ANCE	5	PRIM ER	5	UN DE SIR A BLE	5
BIT ING	5	HIND	4	RE CIT AL	5	UN KIND	5
BLIND	2	HIN DER	4	RE FIN ER Y	5	UN MIND FUL	5
BLIND FOLD	5	HIN DER MOST	6	RE MIND	3	UP HIS ING	5
BRIB ER Y	5	HIND MOST	5	RE MIN DER	5	WHIT EN	5
BRID AL	5	HU MAN KIND	5	RE PRIS AL	5	WHIT ISH	5
BRIDES MAID	5	IN DE SCRIB A BLE	5	RE SIGN	4	WID EN	4
CHILD	1	IN DICT	5	RE SPIR A TO RY	5	WILO	1
CHILD HOOD	4	IN DICT MENT	5	RE TIR ING	5	WILD CAT	5
CLIMB	2	IN DUIR Y	4	RE VIV AL	5	WILD FIRE	5
CLIMB ER	5	IN VIT ING	5	RID ER	4	WILD LY	4
CON FID ING	4	IR REC ON CIL A BLE	5	RID ING	1	WIL Y	5
CON SIGN	5	KIND	1	RIND	5	WIND	1
CON SIGN MENT	5	KIND LY	2	RIP EN	4	WIN DED	5
CON TRIV ANCE	5	KIND NESS	3	SMIN Y	5	WIR ING	5
DE CID ED	4	KNIVES	5	SID ING	5	WIR Y	5
DE SIGN	2	LIK A BLE	5	SIGN	1	WIVES	3
DE SIGN ER	5	LIK EN	5	SIGN BOARD	5	WRIT ER	2
DE SIR A BLE	4	LIK ING	5	SKIES	5	WRIT ING	3

MEDIAL POSITION SECONDARY

AD VER TIS ER	5	EN TER PRIS ING	5	REC OG NIZ A BLE	5	TYPE WRIT ER	4
AD VER TIS ING	4	FER TI LIZ ER	5	SAND PIP ER	5	TYPE WRIT ING	5
APP E TIZ ER	5	HAND WRIT ING	5	SUN SHIN Y	5	UN COM PRO MIS ING	5
APP E TIZ ING	5	OFT EN TIMES	5	SYM PA THIZ ER	5	WOM AN KIND	5

MEDIAL POSITION UNACCENTED

						EN SIGN	5

FINAL POSITION PRIMARY

A CCLI MATE	6	DI VA GATE	6	LI BEL	5	RE LI A BLE	4
AD VI SO RY	5	DI VAN	5	LI BRAR Y	2	RE LI ANCE	5
AL BI NO	5	DI VERS	5	LI CENSE	4	RHI ZOME	6
A LLI ANCE	4	DI VI SIVE	6	LI CHEN	5	RI FLE	3
A NNI HI LATE	5	DI VI SOR	6	LI LAC	5	RI FLE MAN	5
A PPEN DI CI TIS	5	DHI ER	5	LI ON	2	RI UT	4
A PPLI ANCE	5	EN TI TLE	4	LI ON ESS	5	RI UT OUS	5
AR THRI TIS	6	EN VI RON	5	MA NI A CAL	6	RI VAL	3
BI AS	5	EN VI RON MENT	4	MEN IN GI TIS	6	RI VAL RY	5
BI BLE	4	FI AT	5	MI CA	5	SA LI VA	5
BI CEPS	6	FI BER	4	MI CROBE	5	SA [illegible] E TY	6
BI CYC LE	4	FI BROUS	5	MI CRO CUSM	6	SCI ENCE	2
BI NA RY	6	FI NAL	2	MI CRO PHONE	5	SCI EN TIST	4
BI PED	6	FI NIS	6	MI CRO SCOPE	5	SCI ON	5
BI SON	5	FI NITE	5	MI GRATE	5	SI DLE	5
BI VALVE	5	FLI ER	5	MI GRA TO RY	5	SI LENCE	1
BRI DLE	4	FRI A BLE	6	MI NOR	4	SI LENT	2
BRI ER	4	FRI AR	4	MI NUS	5	SI MUL CAST	6
BRON CHI TIS	5	GI ANT	2	MI SER	5	SI NE CURE	5
BUR SI TIS	6	GUI DON	6	MI TER	5	SI NUS	5
CHI NA	6	HI BER NATE	5	NE PHRI TIS	6	SI NUS I TIS	6
CHI RO PRAC TOR	6	HI ER AR CHY	5	NEU RI TIS	6	SI PHON	5
CI DER	5	HO RI ZON	4	NI CE TY	5	SI REN	5
CI PHER	5	I	1	NI HI LISM	6	SO BRI E TY	5
CLI ENT	4	I CIC LE	5	NI TRATE	5	SU CI E TY	1
CLI MATE	3	I CI LY	5	NI TRIC	5	SPI DER	4
CLI MAX	5	I CON	6	NI TRO GEN	4	SPI NAL	5
COM PLI ANCE	5	I CY	4	NI TROUS	5	SPI RAL	5
CRI ER	5	I DLE	3	NO TO RI E TY	5	SPI RO CHETE	6
CRI SIS	4	I DLER	5	PA RI E TAL	6	STI FLE	4
DE CI PHER	5	I DLY	5	PHI AL	5	STI PEND	5
DE CI SIVE	5	I DOL	4	PI E TY	5	STRI AT ED	6
DE FI ANCE	4	I DOL IZE	5	PI LOT	4	STRI DENT	5
DE FI ANT	5	I DYL	5	PI OUS	4	SU PER VI SOR	5
DE NI AL	5	IM PI E TY	5	PI RA CY	5	SUR VI VOR	5
DE RI SIVE	5	IM PRO PRI E TY	5	PI RATE	4	TI DING	4
DI A DEM	5	IN CI SIVE	6	PLI A BLE	5	TI DY	5
DI A GRAM	5	IN CI SOR	5	PO LI O MY E LI TIS	6	TI GER	3
DI AL	5	IN DE CI SIVE	5	PHI MA CY	5	TI GRESS	5
DI A LECT	5	IN VI O LA BLE	5	PRI MAL	5	TI NY	2
DI A LOGUE	5	IN VI O LATE	6	PRI MAR I LY	5	TI RADE	5
DI A MOND	2	I O DINE	5	PHI MAR Y	4	TI TLE	2
DI A PER	5	I ON	5	PRI MATE	6	TI TLED	5
DI A PHRAGM	5	I RATE	6	PRI OR	4	THI AD	6
DI A RY	5	I RIS	5	PHI O NY	5	THI AL	2
DI A TOM	6	I RO NY	5	PRI VA CY	5	TRI AN GLE	5
DI A TRIBE	6	I SLAND	1	PRI VATE	2	TRI CEPS	6
DI DO	5	I SLAN DER	5	PRO PRI E TAR Y	5	THI COL OR	5
DI ET	4	I SLET	5	PRO PRI E TOR	4	THI CYC LE	5
DI E TAR Y	5	I SO LATE	4	PRO PRI E TY	5	TRI DENT	5
DI GEST	4	I SO TOPE	6	PRO VI SO	5	THI FLE	4
DI GRAPH	6	I TEM	4	PSY CHI A TRIST	5	TRI POD	5
DI NO SAUR	5	I VO RY	4	PSY CHI A THY	6	TRI UMPH	3
DI O CESE	5	I VY	4	PY RI TES	5	THI LIGHT	4
DI ODE	6	LE VI A THAN	6	QUI ET	2	UL TRA VI O LET	5
DI SCI PLE	5	LI A BLE	4	QUI E TUDE	5	UN BI ASED	5
DIS QUI ET	5	LI AR	5	QUI NINE	5	UN BRI DLED	5
						UN DE NI A BLE	5
						UN QUI ET	5
						UN TI DY	5

FINAL POSITION PHIMARY

VA MI E TAL	4	VI AL	5	VI NYL	6	VI O LENT	4
VA RI E TY	2	VI ANO	5	VI OL	5	VI O LET	3
VI A	3	VI MRANT	5	VI O LA	5	VI PEN	5
VI A BLE	0	VI BRATE	4	VI O LATE	4	VI SCOUNT	5
VI A DUCT	3	VI MRA TOR	5	VI O LENCE	4	VI SON	5
						VI TAL	4
						VI TA MIN	5

FINAL POSITION SECONDARY

AM PLI FI EN	5	OI A CHIT I CAL	6	MI BER NA TION	5	PHI VA TEER	5
A NNI MI LA TION	5	OI AG NOSE	5	MI EN O GLYPH IC	5	ME LI A BIL I TY	5
BI ME TALL IC	5	OI AG NO SIS	5	I DE A TION	6	SCI EN TIF IC	3
BI O GRAPH I CAL	5	OI AG NOS TIC	6	I SO LA TION	5	SCI EN TIF I CALL Y	5
BI O LOG I CAL	5	OI A LEC TIC	5	I SO MOR PHIC	6	SI MUL TA NE OUS	5
BI SECT	5	OI E LEC TRIC	5	JUS TI FI A BLE	5	SI NUS I TIS	6
CLI EN TELE	5	OI E TET IC	6	LI A BIL I TY	5	SUN OI AL	5
DAN DE LI ON	5	OI E TITI AN	6	MI CRO SCOP IC	5	SWEET BRI ER	5
DI A BE TES	5	OI O RA MA	6	PI O NEER	4	VI O LA TION	5
DI A BOL I CAL	5	OI U RET IC	6	PHI MO GEN I TURE	6	VI O LIN	4
						VI O LIN IST	5

FINAL POSITION UNACCENTED

AL I BI	5	OI LATE	5	I DE ALL Y	5	PHI OR I TY	5
AL KA LI	5	OI OX IDE	5	I DEN TI CAL	4	PHI VA TION	5
A LUM NI	5	OI UR NAL	5	I DEN TI FI CA TION	5	QUA SI	5
AN TI	5	OI VAR I CATE	6	I DEN TI FY	4	QUI ESC ENT	6
AN TI BI OT IC	4	OI VERGE	5	I DEN TI TY	5	RABB I	5
AU TO BI OG RA PHY	5	OI VER GENCE	5	I DOL A TRY	5	RMI NOC EN OS	5
BI CAM EN AL	6	OI VER GENT	5	I OYLL IC	6	SI DEN E AL	5
BI ENN I AL	5	OI VERSE	5	IM PRO VI SA TION	6	SYM BI O SIS	6
BI MET ALL ISM	5	OI VER SI FY	5	I ON O SPHERE	6	TI AR A	5
BI NO MI AL	6	OI VER SI TY	5	I RASC I BLE	6	TI TAN IC	5
BI OU RA PHER	5	OI VERT	4	I RON IC	5	TI TRA TION	6
BI OG RA PHY	5	OI VEST	5	I RON I CAL	5	TRANS MI GRA TION	6
BI OL O GIST	5	EN UO CHI NOL O GY	6	I TIN ER ANT	5	TRI AN GU LAR	5
BI OL O GY	5	FI DEL I TY	5	I TIN ER AR Y	5	TRI BU NAL	5
BI PAR TITE	6	FI NAL I TY	5	I TIN ER ATE	6	TRI PAR TITE	6
CHI MER A	6	FUN GI	5	LI BA TION	5	TRI UM PHAL	5
CI TA TION	5	GI GAN TIC	4	LI BRAR I AN	5	TRI UM PHANT	5
CLI MAC TIC	6	MI A TUS	6	LI CEN TIOUS	5	TRI UM VI RATE	6
CLI MAT IC	5	I CON O CLAST	6	LI GA TION	6	VI BRA TION	4
CHI TEN I ON	5	I DE A	1	MI AS MA	6	VI CAR I OUS	6
DI AU O MAL	5	I DE AL	3	MI CROM E TER	6	VI TAL I TY	5
DI AM E TER	4	I DE AL ISM	5	MI GRA TION	5	VI TU PER A TION	6
DI CHOT O MY	6	I DE AL IST	5	NI TROG E NOUS	6	VI VA CIOUS	5
DI DAC TIC	6	I DE AL IS TIC	5	PI RAT I CAL	5	VI VAC I TY	5
DI FFUSE	5	I DE AL IZE	5	PHI ME VAL	5	VI VIP A ROUS	6
						VI ZIER	5

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I SPELLED I E

INITIAL POSITION PRIMARY

ICE	1
ICE BERG	5
ICE BOAT	5
ICE BOX	5
IRE	5
ISLE	4

INITIAL POSITION UNACCENTED

AN ILE	6	FA MIL IAR IZE	5	ME TE OR ITE	5	RE AL IZE	1
AU THOR IZE	4	GEN ER AL IZE	5	MON AL IZE	5	RE ON GAN IZE	5
CA NAL IZE	6	GRAPH ITE	5	NAT U RAL IZE	5	REV O LU TION IZE	5
CAP I TAL IZE	5	HU MAN IZE	5	NEU TRAL IZE	5	SAT IRE	5
CAU TER IZE	6	I DE AL IZE	5	OR GAN IZE	3	SCAN DAL IZE	5
CEN TRAL IZE	5	I DOL IZE	5	PA TRON IZE	5	SIG NAL IZE	5
CHAR AC TER IZE	5	I MMOR TAL IZE	5	PE NAL IZE	5	SPECI AL IZE	5
CRYS TALL IZE	5	LE GAL IZE	5	POP U LAR IZE	5	SYM BOL IZE	5
DE MOR AL IZE	5	LO CAL IZE	5	PUL VER IZE	5	TERR OR IZE	5
DIS OR GAN IZE	5	MA TER I AL IZE	5	QUARTZ ITE	5	VA POR IZE	6
E QUAL IZE	5	MER CER IZE	5	NATI ON AL IZE	6	VIS U AL IZE	5
						VO CAL IZE	6
						VUL CAN IZE	6

MEDIAL POSITION PRIMARY

A RIDE	4	CAP SIZE	5	DE VICE	3	FIRE PROOF	5
A QUIRE	3	CHAS TISE	5	DE VISE	4	FIRE SIDE	5
AD MIRE	2	CHIDE	5	DICE	5	FIRE WOOD	5
AD VICE	2	CHIME	4	DIKE	5	FIRE WORK	5
AD VISE	3	CHIVE	6	DIME	4	GIBE	5
A FINE	5	CIR CUM SCRIBE	5	DINE	2	GLIDE	4
A LIKE	3	CITE	4	DIRE	5	GRIME	5
A LIVE	2	CLIME	5	DIRE FUL	5	GRIPE	5
A LONG SIDE	4	CO IN CIDE	5	DIS GUISE	4	GUIDE	1
A PPRISE	5	CO LLIDE	5	DIS LIKE	4	GUILE	5
A RISE	3	COM BINE	2	DIVE	4	GUILE LESS	5
A RRIVE	1	COM PILE	5	DI VIDE	1	GUISE	5
AS CRIBE	5	COM PRISE	4	DI VINE	3	HIDE	2
A SIDE	2	CON CISE	5	DRIVE	1	HIKE	4
AS PIRE	5	CON FIDE	4	DRIVE WAY	5	HIRE	2
A SSIZE	5	CON FINE	4	E LIDE	6	HIRE LING	5
A STRIDE	5	CON FINE MENT	5	EN QUIRE	5	HIVE	4
A TTIRE	4	CO NNIVE	5	EN SNRINE	5	IG NITE	5
A WHILE	4	CON SPIRE	5	EN TICE	5	IN RIBE	5
BAP TIZE	5	CON TRIVE	4	EN TIRE	2	IN CISE	4
BEE LINE	4	CRIME	2	EN TWINE	5	IN CITE	5
BE GUILE	5	DE CIDE	1	ES QUIRE	4	IN CLINE	3
BE SIDE	1	DE CLINE	2	EX PIRE	4	IN DITE	6
BE TIDE	5	DE FILE	5	FIFE	5	IN QUIRE	2
BIDE	5	DE FINE	4	FILE	3	IN SCRIBE	5
BILE	6	DE MISE	5	FINE	1	IN SIDE	2
BITE	3	DE PRIVE	4	FINE LY	4	IN SPIRE	3
BLITHE	5	DE RIDE	5	FINE NESS	5	IN VITE	2
BOB WHITE	5	DE RIVE	4	FIRE	1	JIBE	6
BRIBE	4	DE SCRIBE	2	FIRE BRAND	5	JIVE	6
BRIDE	3	DE SIRE	1	FIRE FLY	5	KITE	4
BRIDE GROOM	5	DE SPISE	4	FIRE MAN	5	KNIFE	2
BRINE	5	DE SPITE	4	FIRE PLACE	4	LICE	5
						LIFE	1
						LIFE BOAT	5
						LIFE LIKE	5

MEDIAL POSITION PRIMARY

LIFE LONG	5	PRE SCRIBE	4	SIDE TRACK	5	THRIVE	4
LIFE TIME	4	PRE SIDE	4	SIDE WALK	4	TIDE	3
LIKE	1	PRICE	1	SIDE WAYS	5	TILE	4
LIKE LI HOOD	5	PRICE LESS	5	SIDE WISE	5	TIME	1
LIKE LY	2	PRIDE	2	SINE	5	TIME LY	5
LIKE NESS	4	PRIME	4	SIRE	4	TIME PIECE	5
LIKE WISE	4	PRIZE	2	SITE	4	TIRE	1
LIME	4	PRO SCRIBE	5	SIZE	1	TIRE LESS	5
LIME LIGHT	5	PRO VIDE	1	SIZE A BLE	5	TIRE SOME	5
LIME STONE	4	QUINE	5	SLICE	3	TITHE	5
LINE	1	QUITE	1	SLIDE	3	THAN SCRIBE	5
LITHE	5	RE CITE	4	SLIME	5	THAN SPIRE	5
LIVE	1	RE CLINE	5	SMILE	1	THIBE	2
LIVE LI HOOD	5	RE FINE	5	SMITE	4	TRICE	5
LIVE LY	3	RE FINE MENT	5	SNIDE	6	THIPE	5
LIVE STOCK	5	RE PINE	5	SNIPE	5	THITE	5
MICE	4	RE PRISE	6	SPICE	4	TWICE	2
MILE	1	RE QUIRE	1	SPIKE	5	TWINE	4
MILE STONE	5	RE QUIRE MENT	4	SPINE	4	UN DER LINE	5
MINE	1	RE QUITE	5	SPIRE	4	UN DER MINE	5
MIRE	5	RE SIDE	4	SPITE	2	U NITE	2
MIS GUIDE	5	RE TIRE	3	SPITE FUL	5	UN LIKE	4
MITE	5	RE TIRE MENT	5	SPLICE	5	UN MIPE	5
NICE	1	RE U NITE	5	SPRITE	5	UN TIME LY	5
NINE	1	RE VILE	5	SQUIRE	4	UN WISE	5
NINE TEEN	4	RE VISE	5	STILE	5	VICE	3
NINE TEENTH	5	RE VIVE	4	STRIDE	4	VICE ROY	5
NINE TY	4	RE WRITE	5	STRIFE	4	VILE	4
O GLIDE	3	RHINE STONE	6	STRIKE	1	VINE	3
O PINE	5	RICE	3	STRIPE	4	VISE	5
OUT SHINE	5	RIDE	1	STRIVE	5	WHILE	1
OUT SIDE	1	RIFE	5	SUB DI VIDE	5	WHINE	4
OUT SIDE	1	RIME	5	SUB LIME	5	WHITE	1
O VER HIVE	5	RIPE	3	SUB SCRIBE	5	WHITE NESS	5
O VER TIME	5	RISE	1	SUB SIDE	5	WHITE WASH	5
PER SPIRE	5	RITE	4	SU FFICE	4	WIDE	1
PIKE	5	SCRIBE	5	SU PER VISE	5	WIDE SPREAD	5
PILE	2	SHINE	2	SU PINE	5	WIFE	1
PINE	2	SHINE	5	SUR MISE	5	WILE	5
PINE APP LE	4	SHRIKE	5	SUR PRISE	1	WINE	2
PIPE	2	SHRINE	4	SUR VIVE	4	WIPE	3
PO LITE	4	SIDE	1	SWINE	5	WIRE	2
PRE CISE	5	SIDE BOARD	5	SWINE MEAD	5	WIRE LESS	4
PRE MISE	5	SIDE LONG	5	THRICE	4	WISE	1
						WHITE	1
						WRITHE	5

MEDIAL POSITION SECONDARY

A FORE TIME	5	COW HIDE	5	GOD LIKE	5	MAN LIKE	5
BAG PIPE	5	CROSS WISE	5	GRAPE VINE	5	MEAL TIME	5
BED SIDE	5	DAY TIME	4	HEAD LINE	5	MEAN TIME	3
BEE HIVE	5	DEATH LIKE	5	HOME LIKE	5	MEAN WHILE	3
BON FIRE	5	END WISE	5	HOUSE WIFE	4	MID WIFE	5
BROAD SIDE	5	EAST WHILE	5	LENGTH WISE	5	MOON SHINE	5
CAT LIKE	5	E VEN TIDE	5	LIFE LIKE	5	NIGHT TIME	5
CLOCK WISE	6	FINE SIDE	5	LIFE TIME	4	NOON TIDE	5
COUN TRY SIDE	5	FORE SIDE	5	LIKE WISE	4	OTH ER WISE	2
						OUT LINE	4
						O VER TIME	5
						PAS TIME	4

MEDIAL POSITION SECONDARY

PEN ANIFE	5	SIDE #ISE	5	SUN SMINE	3	#AR LIKE	5
HA #HIDE	5	SOME TIME	3	TURN PIKE	5	#AR TIME	5
HIV ER SIDE	5	SPRING TIME	5	UN DER SIDE	5	#AY SIDE	5
HOAD SIDE	5	SUMM ER TIME	5	UP SIDE	5	#ILD FIME	5
SEA SIDE	5	SUN RISE	4	#AIST LINE	5	#IND PIPE	5
						#OOD BINE	5
						#OOD PILE	5

MEDIAL POSITION UNACCENTED

AC O NITE	5	DI A TRIBE	6	IN CLINE	3	REC OG NIZE	2
AD VER TISE	4	DI OX IDE	5	IN FAN TI CIDE	6	REC ON CILE	4
AGG RAN DIZE	6	DOL O MITE	5	IN FAN TILE	5	REC ON DITE	6
AG O NIZE	5	DRAM A TIZE	5	IN SEC TI CIDE	6	SAC RI FICE	2
AL KA LINE	5	DY NA MITE	5	I O DINE	5	SA LINE	5
AL PINE	5	E CON O MIZE	5	I TAL I CIZE	6	SAT E LLITE	5
AM ON TIZE	6	EG LAN TINE	5	JEOP AR DIZE	5	SAT I RIZE	6
AN TAG O NIZE	5	EM PHA SIZE	4	LIG NITE	5	SAT UR NINE	6
AN THRA CITE	5	EM PIRE	2	MAR I TIME	5	SCRU TI NIZE	5
A POL O GIZE	5	EN ER GIZE	6	MECH A NIZE	5	SE NILE	6
APP E TITE	4	EN FRAN CHISE	5	MEM O RIZE	5	STA BI LIZE	5
AR CHIVE	5	EN TER PRISE	4	MER CAN TILE	5	STA LAC TITE	5
AS I NINE	6	ER U DITE	6	MER CHAN DISE	4	STA LAG MITE	6
BIB LI O PHILE	6	EX ER CISE	1	MIN I MIZE	5	STAN DAR DIZE	5
BI PAR TITE	6	EX ILE	4	MO BI LIZE	5	STER I LIZE	5
BRO MIDE	5	EX OR CISE	6	MOD ER NIZE	5	STIG MA TIZE	5
CAL CITE	5	EX PE DITE	6	MO NOP O LIZE	5	SUB SI DIZE	5
CA NINE	5	EX TRA DITE	6	MON OX IDE	5	SU I CIDE	4
CAR BINE	5	FE LINE	5	NO TA RIZE	6	SUL FA NIL A MIDE	6
CHLO RIDE	5	FER TI LIZE	5	NO WISE	5	SUL FIDE	6
CIV I LIZE	5	FI NITE	5	O GIVE	6	SUMM A RIZE	5
COL O NIZE	5	FRAN CHISE	5	OX IDE	5	SYB A RITE	6
COL UM BINE	5	FRAT ER NIZE	6	UX I DIZE	5	SYM PA THIZE	5
COM BINE	2	FRAT RI CIDE	6	PAL A TINE	5	SYN CHRO NIZE	5
COM PRO MISE	4	FUN GI CIDE	6	PAN TO MIME	5	TAN TA LIZE	5
CON CU BINE	6	GAL VA NIZE	5	PAR A DISE	4	TEM PO RIZE	5
CON FINE	4	GEN TILE	5	PAR A SITE	5	TER MITE	5
CON TRITE	5	MAR MO NIZE	5	PHI LOS O PHIZE	5	THI PAR TITE	6
CRIT I CIZE	4	MOM I CIDE	5	PLEB I SCITE	5	TUR PEN TINE	5
CROC O DILE	5	MOG E NIZE	6	POR CU PINE	5	UM PIRE	5
CY A NIDE	5	MYP NO TIZE	5	PRO FILE	5	U TI LIZE	4
		IM PRO VISE	5	QUI NINE	5	VAL EN TINE	5
						VAM PIRE	5

I SPELLED IE

MEDIAL POSITION PRIMARY

A LLIED	4
A PPLIED	5
CHIED	2
DHIED	4
FHIED	5
PIED	5
THIED	1
UN TRIED	5

MEDIAL POSITION UNACCENTED

CER TI FIED	5
DIG NI FIED	4
DIS SAT IS FIED	5
PRE OCC U PIED	5
UN OCC U PIED	5
UN QUAL I FIED	5

FINAL POSITION PRIMARY

BE LIE	5
DIE	1
FIE	5
FIE RY	4
HIE	5
LIE	1
PIE	2
TIE	1
UN TIE	5
VIE	5

FINAL POSITION SECONDARY

NECK TIE	5

FINAL POSITION UNACCENTED

MAG PIE	5

I SPELLED IGH

MEDIAL POSITION PRIMARY

AIR TIGHT 5
A LIGHT 4
AL NIGHT Y 5
A NIGHT 5
BE NIGHT EU 5
DIGHT 5
HLIGHT 5
HRIGHT 1
HRIGHT EN 4
UE LIGHT 2
UE LIGHT EU 5
UE LIGHT FUL 3
EN LIGHT EN 5
EN LIGHT MENT 5
FIGHT 1
FIGHT EN 4
FLIGHT 2
FLIGHT Y 5
FRIGHT 2
FRIGHT EN 3
FRIGHT FUL 4
KNIGHT 1
KNIGHT HOOD 5
LIGHT 1
LIGHT EN 4
LIGHT ER 5
LIGHT HOUSE 5
LIGHT ING 5
LIGHT LY 3
LIGHT NESS 5
LIGHT NING 3
LIGHT WEIGHT 5
NIGHT 1
NIGHT Y 2
NIGHT 1
NIGHT CAP 5
NIGHT FALL 5
NIGHT GOWN 5
NIGHT IN GALE 5
NIGHT MARE 5
NIGHT TIME 5
OUT RIGHT 5
O VER NIGHT 5
PLIGHT 4
RIGHT 1
RIGHT FUL 5
SIGHT 1
SKY LIGHT 5
SLIGHT 2
SPRIGHT LY 5
TIGHT 3
TIGHT EN 4
TO NIGHT 2

MEDIAL POSITION SECONDARY

BIRTH RIGHT 5
CAN DLE LIGHT 5
COP Y RIGHT 5
DAY LIGHT 4
DOWN RIGHT 5
EYE SIGHT 5
FLASH LIGHT 5
FOOT LIGHTS 5
HEAD LIGHT 5
IN SIGHT 5
LIME LIGHT 5
MID NIGHT 2
MOON LIGHT 4
OUT RIGHT 5
O VER NIGHT 5
O VER SIGHT 5
PLAY WRIGHT 5
SEARCH LIGHT 5
SPOT LIGHT 5
STAR LIGHT 5
SUN LIGHT 3
TORCH LIGHT 5
TWI LIGHT 4
UP RIGHT 4

MEDIAL POSITION UNACCENTED

FORT NIGHT 4

FINAL POSITION PRIMARY

HIGH 1
HIGH LAND 4
HIGH NESS 4
HIGH ROAD 5
HIGH WAY 3
HIGH WAY MAN 5
HIGH TEOUS 5
SIGH 2
THIGH 4
UN HIGH TEOUS 5

I SPELLED OY

FINAL POSITION PRIMARY

COY OTE 5

I SPELLED UY

FINAL POSITION PRIMARY

RUY 1
RUY ER 4
GUY 4

(SPELLED Y

MEDIAL POSITION PRIMARY

STYL ISM 5
TYP IST 5

FINAL POSITION PRIMARY

A LLY	4	DE SCHY	5	MY GIENE	5	SLY LY	5
A PPLY	2	DHY	1	MY PHEN	6	SPRY	5
A ST LUM	5	DHY AD	5	IM PLY	4	SPY	3
A WRY	5	DHY LY	5	LY ING	2	SPY GLASS	5
BY	1	DHY NESS	5	MY	1	STNEP TO MY CIN	6
MY BOME	5	DY AD	6	OUT CHY	5	STY LUS	6
MY LAW	5	DY EN	5	MA PY NUS	5	BU PPLY	1
BY STAN DER	5	DY ING	3	PHY LUM	6	THERE BY	4
BY WAY	5	DY NA MITE	5	PLY	4	THY	2
CAN BO MY DRATE	5	DY NA MO	5	PHY	5	THY MUS	6
CON PLY	5	DY NAS TY	5	PSY CHE	5	THY ROID	6
CRY	1	ES PY	5	PSY CHIC	5	THY	1
CY A NIDE	5	FLY	1	PSY CHI CAL .	5	THY ING	4
CY CLE	5	FLY EM	5	PY LON	6	THY OUT	5
CY CLIC	6	FRY	4	PY THON	5	TY ING	1
CY CLIST	5	GY RATE	6	RE LY	4	TY PHOID	5
CY CLONE	5	GY RO SCOPE	6	RE PLY	1	TY PHUS	5
CY CLO THON	6	HERE BY	5	SHY	4	TY RANT	4
CY NO SURE	6	HY A CINTH	5	SHY LY	5	TY RO	6
CY PRESS	5	HY BRID	5	SKY	1	UN UY ING	5
DE CHY	5	HY DRA	5	SKY LARK	5	WHERE BY	4
DE FY	4	HY DRANT	6	SKY LIGHT	5	WHY	1
DE HY DRATE	6	HY DRO GEN	4	SKY SCRAP ER	5	WHY	5
DE NY	2	HY DRO PLANE	6	SLY	4	ZY GOTE	6
						ZY RUM GY	6

FINAL POSITION SECONDARY

BUTT ER FLY	4	GAD FLY	5	HY PO THET I CAL	5	PSY CHO A NAL Y SIS	6
CY BER NET ICS	6	HY DRO CHLO RIC	5	LULL A BY	5	PSY CHO LOG I CAL	5
DRAG ON FLY	5	HY DRO PHO BI A	5	MO TOR CY CLE	5	PSY CHO PATH IC	6
EN CY CLO PE DI A	5	HY DRO PON ICS	6	OUT CRY	5	PSY CHO SO MAT IC	6
EN CY CLO PE DIC	5	HY GI EN IC	5	OUT LY ING	5	PY RO MA NI A	6
FIRE FLY	4	HY PER CRIT I CAL	6	PU LI O HY E LI TIS	6	PY RO TECH NICS	6
						TY PO GRAPH IC	6
						UN DER LY ING	5

FINAL POSITION UNACCENTED

AM PLI FY	5	DY NAM IC	5	I DEN TI FY	4	OCC U PY	2
BE AT I FY	6	ED I FY	5	IN TEN SI FY	5	OSS I FY	6
BEAU TI FY	5	E LEC TRI FY	5	JUS TI FY	2	PAC I FY	5
CAL CI FY	6	EX EM PLI FY	5	LIQ UE FY	6	PAR A PSY CHOL O GY	6
CER TI FY	5	FAL SI FY	6	LY CE UM	5	PER SON I FY	5
CLAR I FY	5	FOR TI FY	5	MAG NI FY	5	PET RI FY	5
CLASS I FY	5	FRUC TI FY	6	MOD I FY	4	PRE OCC U PY	5
COD I FY	6	GLO RI FY	5	MULL I FY	5	PHOPH E SY	5
CRU CI FY	5	GRAT I FY	4	MOR TI FY	5	PSY CHI A TRIST	5
CY CLON IC	5	HORR I FY	5	MUL TI PLY	4	PSY CHI A TRY	6
DE I FY	5	HY DRAU LIC	5	HY O PI A	6	PSY CHOL O GIST	5
DIG NI FY	5	HY E NA	5	HY SELF	1	PSY CHOL O GY	4
DIS QUAL I FY	5	HY PER BO LA	6	HYS TI FY	5	PSY CHO SIS	5
DIS SAT IS FY	5	HY PER BO LE	6	NO TI FY	4	PU RI FY	5
DI VER SI FY	5	HY POTH E SIS	5	NULL I FY	5	PY RI TES	5
						QUAL I FY	4
						QUAN TI FY	6
						RAR E FY	6

FINAL POSITION UNACCENTED

AAT I FY	5	SIG NI FY	4	STUL TI FY	4	TY COON	6
AEC TI FY	5	SIM PLI FY	5	STU PE FY	5	TY PHOON	6
SANC TI FY	5	SO LID I FY	5	TEAA I FY	4	TYP I FY	5
SAT IS FY	2	SPEC I FY	5	TES TI FY	4	TY POG RA PHEN	6
SCAN I FY	6	STRAT I FY	6	THY SELF	4	TY POG RA PHY	6
						U NI FY	5
						VER I FY	5
						VIL I FY	6

I SPELLED Y E

MEDIAL POSITION PRIMARY

LYRE	5
RHYME	4
SCYTHE	5
STYLE	2
THYME	5
TYPE	1
TYPE WRIT ER	4
TYPE WRIT ING	5

MEDIAL POSITION SECONDARY

STEM E O TYPE	5

MEDIAL POSITION UNACCENTED

AN A LYZE	4
AN CHE TYPE	6
E LEC TRO LYTE	5
EN ZYME	6
GEN O TYPE	6
NE O PHYTE	6
PAR A LYZE	4
PHE NO TYPE	6
PROS E LYTE	6
PRO TO TYPE	5

FINAL POSITION PRIMARY

BYE	5
DYE	4
LYE	5
RYE	4

I TOTAL 1,482

			INITIAL		MEDIAL		FINAL	
I SPELLED AI E TOTAL	1	0.06%						
PRIMARY			1	100.00%	0	0.00%	0	0.00
SECONDARY			0	0.00%	0	0.00%	0	0.00
UNACCENTED			0	0.00%	0	0.00%	0	0.00
TOTAL			1	100.00%	0	0.00%	0	0.00%
I SPELLED AY TOTAL	3	0.20%						
PRIMARY			0	0.00%	0	0.00%	2	66.66%
SECONDARY			0	0.00%	0	0.00%	0	0.00%
UNACCENTED			0	0.00%	0	0.00%	1	33.33%
TOTAL			0	0.00%	0	0.00%	3	100.00%
I SPELLED EI TOTAL	6	0.40%						
PRIMARY			0	0.00%	4	80.00%	1	100.00%
SECONDARY			0	0.00%	1	20.00%	0	0.00%
UNACCENTED			0	0.00%	0	0.00%	0	0.00%
TOTAL			0	0.00%	5	83.33%	1	16.66%
I SPELLED EIGH TOTAL	3	0.20%						
PRIMARY			0	0.00%	3	100.00%	0	0.00%
SECONDARY			0	0.00%	0	0.00%	0	0.00%
UNACCENTED			0	0.00%	0	0.00%	0	0.00%
TOTAL			0	0.00%	3	100.00%	0	0.00%

						INITIAL		MEDIAL		FINAL	
I	SPELLED EY	TOTAL	1	0.06%	PRIMARY	0	0.00%	0	0.00%	1	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	1	100.00%
I	SPELLED EY E	TOTAL	7	0.47%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	0	0.00%	7	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	7	100.00%
I	SPELLED I	TOTAL	>5%	37.38%		INITIAL		MEDIAL		FINAL	
					PRIMARY	2	100.00%	140	89.17%	253	64.05%
					SECONDARY	0	0.00%	16	10.19%	41	10.37%
					UNACCENTED	0	0.00%	1	0.63%	101	25.56%
					TOTAL	2	0.36%	157	28.33%	395	71.29%
I	SPELLED I E	TOTAL	>55	37.44%		INITIAL		MEDIAL		FINAL	
					PRIMARY	6	11.53%	313	62.22%	0	0.00%
					SECONDARY	0	0.00%	61	12.12%	0	0.00%
					UNACCENTED	46	88.46%	129	25.64%	0	0.00%
					TOTAL	52	9.36%	503	90.63%	0	0.00%
I	SPELLED IE	TOTAL	24	1.75%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	8	57.14%	10	83.33%
					SECONDARY	0	0.00%	0	0.00%	1	8.33%
					UNACCENTED	0	0.00%	6	42.85%	1	8.33%
					TOTAL	0	0.00%	14	53.84%	12	46.15%
I	SPELLED IGH	TOTAL	88	5.93%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	53	67.94%	10	100.00%
					SECONDARY	0	0.00%	24	30.76%	0	0.00%
					UNACCENTED	0	0.00%	1	1.28%	0	0.00%
					TOTAL	0	0.00%	78	88.63%	10	11.36%
I	SPELLED OY	TOTAL	1	0.06%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	0	0.00%	1	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	1	100.00%
I	SPELLED UY	TOTAL	3	0.23%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	0	0.00%	3	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	3	100.00%
I	SPELLED Y	TOTAL	<11	14.23%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	2	100.00%	97	46.41%
					SECONDARY	0	0.00%	0	0.00%	26	12.44%
					UNACCENTED	0	0.00%	0	0.00%	86	41.14%
					TOTAL	0	0.00%	2	0.94%	209	99.05%
I	SPELLED Y E	TOTAL	23	1.55%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	8	42.10%	4	100.00%
					SECONDARY	0	0.00%	1	5.26%	0	0.00%
					UNACCENTED	0	0.00%	10	52.63%	0	0.00%
					TOTAL	0	0.00%	19	82.60%	4	17.39%

13 SPELLED A

INITIAL POSITION UNACCENTED

MAN AG ER	3
SPIN ACH	5
VILL AG ER	5
VOY AG ER	5

/J/ SPELLED A E

INITIAL POSITION UNACCENTED

AD AGE 5
A FFEC TION ATE 4
AG ATE 5
AN CHOR AGE 5
A PPRO PRI ATE 4
AV EN AGE 2
BAGG AGE 4
BEV ER AGE 5
BREAK AGE 5
BRO KEN AGE 5
CABB AGE 4
CLEAV AGE 5
COIN AGE 5
CO LLE GI ATE 5
CON PASSI ON ATE 5
CON FED ER ATE 4
CON GLOM ER ATE 5
CON SID ER ATE 5
CON SUMM ATE 5
COTT AGE 3
COUR AGE 2
DAM AGE 3
DE GEN ER ATE 5
DE LIB ER ATE 4
DES PER ATE 3
DIS COUR AGE 4
DIS COUR AGE MENT 5
DIS PAR AGE 5
DIS PAR AGE MENT 5
DIS PASSI ON ATE 5
DIS PRO POR TION ATE 5
DOS AGE 6
DOT AGE 5
DRAIN AGE 5
E LEC TOR ATE 5
EN COUR AGE 3
EN COUR AGE MENT 4
EN VIS AGE 6
FO LI AGE 4
FOR AGE 5
FRIG ATE 5
HOM AGE 5
IL LIT ER ATE 5
IM AGE 3
IM AGE RY 5
I MME DI ATE 2
IM MOD ER ATE 5
IN A PPRO PRI ATE 5
IN CHO ATE 6
IN CON SID ER ATE 5
IN TEM PER ATE 5
IN VET ER ATE 5
LEAK AGE 5
LEG ATE 5
LIN E AGE 5
LIT ER ATE 6
LUGG AGE 4
MAN AGE 2
MAN AGE A BLE 6
MAN AGE MENT 4
MEN ACE 4
MESS AGE 2
MOD ER ATE 4
OH PHAN AGE 5
PACK AGE 3
PAL ACE 2
PAL ATE 5
PAR SON AGE 5
PASS AGE 1
PASS AGE WAY 5
PASSI ON ATE 4
PAS TUR AGE 5
PA TRON AGE 5
PEER AGE 5
PER SON AGE 5
PILL AGE 5
PINN ACE 5
PLUM AGE 5
POME GRAN ATE 5
PUTT AGE 5
PREF ACE 4
PREL ATE 5
PRES AGE 5
PRO POR TION ATE 5
PRO POR TION ATE LY 5
PRO TEC TOR ATE 5
RAV AGE 5
RE GEN ER ATE 5
RUMM AGE 5
SAV AGE 3
SAV AGE RY 5
SCRIMM AGE 5
SEN ATE 2
SEW AGE 5
SHRINK AGE 5
SOL ACE 5
STEER AGE 5
STOPP AGE 5
STOR AGE 4
TEM PER ATE 4
TERR ACE 4
TILL AGE 5
TONN AGE 5
US AGE 5
VILL AGE 1
VIS AGE 5
VOY AGE 3
WRECK AGE 5

MEDIAL POSITION PRIMARY

LAN GUAGE 2

MEDIAL POSITION UNACCENTED

A CCLI MATE 6
ACC U RATE 4
AU E QUATE 4
AD VAN TAGE 2
AL TER NATE 4
AN GAGE 4
APP A RAGE 6
A PPEN DAGE 5
A PPROX I MATE 5
A SSEM BLAGE 5
BAN DAGE 4
BON DAGE 5
CAR NAGE 5
CAR TAGE 6
CAR TI LAGE 5
CER TIF I CATE 4
CHOC O LATE 4
CLI MATE 3
CO MMEN SU RATE 5
COM DAGE 5
COM PO NATE 5
DEL I CATE 3
DES O LATE 4
DIS AD VAN TAGE 4
DIS CON SO LATE 5
DIS CRIM I NATE 5
E FFEM I NATE 5
E LAB O RATE 4
EN SI LAGE 6
EQ UI PAGE 5
ES PI O NAGE 5
FOR TU NATE 4
FRON TAGE 5
FUR NACE 4
FU SE LAGE 6
GAR BAGE 5
MER BAGE 5
MER I TAGE 5
MER MI TAGE 5
MUS TAGE 5
IL LE GIT I MATE 5
I MMAC U LATE 5
IM POR TU NATE 5
IN ACC U MATE 5
IN AD E QUATE 5
IN DIS CRIM I NATE 5
IN OR DI NATE 6
IN SU BOR DI NATE 6
IN TI MATE 4
IN TRI CATE 5
LE GIT I MATE 4
MOR TGAGE 4
MU CI LAGE 6
NECK LACE 5
OH STI NATE 5
PAR EN TAGE 5
PER CEN TAGE 4
PIL GRI MAGE 5
POP U LACE 5
POR TAGE 5
POS TAGE 4
PRED I CATE 5
PRI MATE 6
PRI VATE 2
PROX I MATE 6
SAL VAGE 5
SAU SAGE 4
SEP A RATE 2
SHOR TAGE 5
SU BOR DI NATE 5
SUFF RAGE 4
SUR FACE 2
TEM PLATE 6
TU TE LAGE 5
UL TI MATE 4
UN FOR TU NATE 4
VAN TAGE 5
VIN TAGE 5

13 SPELLED AI

INITIAL POSITION UNACCENTED

MURH AIR 6

MEDIAL POSITION UNACCENTED

BAN DAIN	3	CHAM BER LAIN	5	CUR TAIN	2	MOUN TAIN	1
CAP TAIN	1	CHAP LAIN	5	FOUN TAIN	3	PLAN TAIN	5
CER TAIN	1	CHIEF TAIN	5	FOUN TAIN HEAD	5	POR CE LAIN	5
						UN CER TAIN	4
						UN CER TAIN TY	5

13 SPELLED AY

FINAL POSITION UNACCENTED

YES TER DAY 2

13 SPELLED E E

MEDIAL POSITION UNACCENTED

PRIV I LEGE 3

13 SPELLED E

MEDIAL POSITION PRIMARY

PRETT I LY 5
PRETT Y 1

FINAL POSITION UNACCENTED

A DO BE 5
DE SSERT 4
PA UME 5

13 SPELLED EA

FINAL POSITION UNACCENTED

QUIN EA 5

13 SPELLED EA E

INITIAL POSITION UNACCENTED

MIL EAGE 5

I3 SPELLED EE

MEDIAL POSITION PRIMARY

BEEN	1
BREECH ES	5

FINAL POSITION UNACCENTED

COFF EE	2
CO MMITT EE	2
CUU LEE	5
TOFF EE	6

I3 SPELLED EI

INITIAL POSITION PRIMARY

HER EIN	5
THEN EIN	4
WHEN EIN	4

INITIAL POSITION UNACCENTED

FOR EIGN	1
FOR EIGN ER	4
SE EING	4
SOV ER EIGN	4
VILL EIN	5

MEDIAL POSITION UNACCENTED

COUN TER FEIT	5
FOR FEIT	5
SUR FEIT	5

I3 SPELLED EY

FINAL POSITION UNACCENTED

ABB EY	4	DON KEY	4	JOCK EY	5	OS PREY	5
ALL EY	4	GALL EY	5	JOUR NEY	2	PAL FREY	5
ALL EY WAY	5	MAC KNEY	5	JUUR NEY MAN	5	PAR LEY	5
A TTOR NEY	4	MOCK EY	5	KID NEY	5	PARS LEY	5
BAR LEY	4	MON EY	2	LACK EY	5	PULL EY	5
BLAR NEY	6	MON EY BEE	5	LAM PREY	6	TOUR NEY	5
BO LO NEY	6	MON EY COMB	5	MED LEY	5	THOLL EY	5
CHIM NEY	3	MON EY MOON	5	MON EY	1	TUR KEY	4
COC KNEY	6	MON EY SUCK LE	5	MON KEY	4	VALL EY	1
DICK EY	5	JER SEY	4	MOT LEY	5	VOLL EY	5

I) SPELLED I

INITIAL POSITION		PRIMARY					
AL TRU IS TIC	5	IN PRO VISE	5	IN JUR Y	4	IN TER ES TING	2
CAP I TAL IS TIC	5	IN PU DENCE	5	INK	4	IN TER IN	5
CAR BON IF ER OUS	5	IN PU DENT	5	INK LING	5	IN TER LOP ER	5
CHAR AC TER IS TIC	3	IN PULSE	4	INK Y	5	IN TER LUDE	5
CO IN CI DENCE	5	IN	1	IN LAND	4	IN TERN	5
CO IN CI DENT	5	IN HORN	5	IN LET	5	IN TERN	5
DIS IN TE GRATE	5	IN CENSE	4	IN MATE	5	IN TER STATE	5
DIS IN TER ES TED	4	INCH	1	IN MOST	5	IN TER VAL	3
FOOL ISH	3	IN CI DENCE	5	INN	4	IN TER VIEW	4
FRU ITI ON	5	IN CI DENT	4	IN NATE	5	IN TI MA CY	5
HON OR IF IC	6	IN CLINE	3	INN ER	4	IN TI MATE	4
IO	4	IN COME	3	INN ER MOST	5	IN TI MATE	4
I OE AL IS TIC	5	IN COM ING	5	INN ING	5	IN TO	1
IO I O CY	6	IN CREASE	1	INN KEEP ER	5	IN TO NA TION	5
IO I OM	5	IN CRE MENT	5	INN O CENCE	4	IN TRI CA CY	5
IU I OT	5	IN CU BATE	6	INN O CENT	3	IN TRI CATE	5
IF	1	IN CU BA TOR	5	INN O VATE	6	IN TRO VERT	6
IG LOO	6	IN DEX	4	IN QUEST	5	IN TU ITI ON	5
IG NE OUS	5	IN DI CATE	2	IN ROAD	5	IN UN DATE	5
IG NO MIN Y	5	IN DI CA TOR	5	IN SECT	3	IN VA LID	5
IG NO RANCE	4	IN DI CES	6	IN SERT	4	IN VEN TO RY	5
IG NO RANT	4	IN DI GENT	5	IN SET	5	IN VERT	5
ILL	1	IN DI GO	5	IN SIDE	2	IN VOICE	5
ILL A TIVE	6	IN DO LENCE	5	IN SIGHT	5	IN WARD	4
ILL NESS	4	IN DO LENT	5	IN SO LATE	6	IN WARD LY	5
ILL US TRATE	3	IN DOOR	5	IN SO LENCE	5	INR I GATE	5
ILL US TRA TOR	5	IN DOORS	4	IN SO LENT	5	INR I TA BLE	5
IM AGE	3	IN DU RATE	6	IN STANCE	2	INR I TANT	6
IM AGE RY	5	IN DUS TRY	1	IN STANT	2	INR I TATE	4
IM BE CILE	5	IN FA MOUS	5	IN STANT LY	3	IS	1
IM I TATE	4	IN FA MY	5	IN STEP	5	ISH	6
IM I TA TIVE	5	IN FAN CY	5	IN STI GATE	5	ISS UE	1
IN I TA TOR	5	IN FANT	4	IN STINCT	3	IT	1
INM A NENT	6	IN FAN TILE	5	IN STI TUTE	4	ITCH	9
INM I GRANT	4	IN FAN TRY	4	IN STRU MENT	3	ITS	1
INM I GRATE	6	IN FER ENCE	5	IN SU LAR	5	JOUR NAL IS TIC	5
INM I NENT	5	IN FI DEL	5	IN SU LATE	5	MA TER I AL IS TIC	5
INM U LATE	6	IN FIELD	6	IN SU LA TOR	5	NATI ON AL IS TIC	5
INP	5	IN FI NITE	4	IN SU LIN	6	O DOR IF ER OUS	5
IN PE TUS	5	IN FIX	6	IN SULT	4	PEN IN SU LA	4
IN PI OUS	5	IN FLU ENCE	2	IN TAKE	5	PEN IN SU LAR	5
IN PLE MENT	4	IN FLUX	5	IN TE GER	5	PHOA IM I TY	5
IN PLI CATE	5	IN GOT	5	IN TE GRAL	5	RE AL IS TIC	5
IN PORT	3	IN GRATE	6	IN TE GRATE	6	RE IF ER ATE	5
IN PO TENCE	5	IN GRESS	6	IN TE LLECT	5	SA CRO IL I AC	6
IN PU TENT	5	IN IM I CAL	5	IN TER COURSE	5	SU CIAL IS TIC	5
IN PRESS	4	IN IM I TA BLE	5	IN TER DICT	5	TU ITI ON	5
IN PRINT	3	IN JURE	3	IN TER EST	1	WITH IN	1

		INITIAL POSITION		SECONDARY	
UIS IN CLI NA TION	5	IN CO MMU NI CA TO	6	IN E QUEL I TY	5
UIS IN TE GRA TION	5	IN COM PAT I BLE	5	IN EX CUS A BLE	5
ICH THY OL O GY	5	IN COM PLETE	5	IN EX HAUS TI BLE	5
IO E OL U GY	5	IN COM PRE HEN SI BLE	5	IN EX PEN SIVE	5
IO I O MAT IC	4	IN CON CEIV A BLE	5	IN EX PER I ENCE	5
IO I O STN CRA SY	5	IN CON GRU I TY	5	IN EX PER I ENCED	5
IU I OT IC	3	IN CON SID ER A BLE	5	IN EX PRESS I BLE	5
IG NO RIN I OUS	5	IN CON SID ER ATE	5	IN FI DEL I TY	5
IG NO RA MUS	6	IN CON SIS TEN CY	5	IN FIN I TES I MAL	5
IL LE GIT I MATE	5	IN CON SIS TENT	5	IN FLA MMA TION	5
ILL US TRA TION	4	IN CON SPIC U OUS	5	IN FLU EN TIAL	5
IM BE CIL I TY	5	IN CON TES TA BLE	5	IN FLU EN ZA	5
IM I TA TION	4	IN CON VEN IENCE	5	IN FOR MA TION	2
IM MA TEM I AL	5	IN CON VEN IENT	5	IN GE NU I TY	5
INN A TIVE	3	IN CO MMECT	5	IN MI GRATI ON	5
IR RE GU LA RI AL	5	IN CO MMUN TI BLE	6	IN MU MANE	6
IRR I GRA TION	5	IN CRE DU LI TY	5	IN MU MAN I TY	5
IRR O GIL I TY	5	IN DE CISI ON	5	INN O VA TION	5
IRR OR TAL I TY	5	IN DE CI SIVE	5	INN U EN DO	5
IR PAR TI AL I TY	5	IN DE FAT I GA BLE	5	IN O FFEN SIVE	5
IR RE CU RI OUS	5	IN DEN TA TION	5	IN OR GAN IC	5
IR PER CEP TI BLE	5	IN DE PEN DENCE	3	IN QUI SITI ON	5
IR PER FEC TION	5	IN DE PEN DEN CY	5	IN SE CURE	5
IR PER TUR BA BLE	5	IN DE PEN DENT	2	IN SIG NIF I CANT	5
IR PLI CA TION	5	IN DE SCRIB A BLE	5	IN SO MUCH	5
IR POR TA TION	5	IN DE STRUC TI BLE	5	IN SPI RA TION	4
IR POR TUNE	5	IN DE TER MI NATE	5	IN STA BIL I TY	5
IR POR TU NI TY	5	IN DI CA TION	4	IN STA LLA TION	5
IR PO SITI ON	5	IN DI GES TI BLE	5	IN STAN TA NE OUS	5
IR PRE CA TION	5	IN DI GES TION	5	IN STI GA TION	5
IR PRE SA RI O	6	IN DIG NA TION	4	IN STI TU TION	3
IR PRO PHI E TY	5	IN DI RECT	5	IN STI TU TION AL	5
IR PRO VI SA TION	5	IN DIS CREET	5	IN STRU MEN TAL	5
IR PU TA TION	5	IN DIS CRETI ON	5	IN STRU MEN TAL I TY	5
IN A BIL I TY	5	IN DIS CRIM I NATE	5	IN SU BOR DI NATE	6
IN AC CESS I BLE	5	IN DIS PEN SA BLE	4	IN SU FFIC IEN CY	5
IN AC TIV I TY	5	IN DIS POSE	5	IN SU FFIC IENT	5
IN AD VEN TENT	4	IN DIS PO SITI ON	5	IN SU LA TION	5
IN A PPRO PRI ATE	5	IN DI SSOL U BLE	5	IN SU PPOR TA BLE	5
IN AR TIC U LATE	5	IN DIS TINCT	5	IN SUR MOUN TA BLE	5
IN AS MUCH	5	IN DIS TIN GUISH A BLE	5	IN SU MMEC TION	5
IN A TTEN TION	5	IN DI VID U AL	2	IN TE GRA TION	6
IN CAN DESC ENT	5	IN DI VID U AL ISM	5	IN TE LLEC TU AL	4
IN CAN TA TION	5	IN DI VID U AL I TY	5	IN TER AC TION	5
IN CA PAC I TATE	5	IN DI VIS I BLE	5	IN TER CEDE	5
IN CA PAC I TY	5	IN E FFEC TIVE	5	IN TER CEPT	5
IN CAR NA TION	5	IN E FFEC TU AL	5	IN TER CESSI ON	5
IN CI DEN TAL	5	IN E FFIC IEN CY	5	IN TER CHANGE	5
IN CLI NA TION	4	IN E FFIC IENT	5	IN TER DE PEN DENCE	5
IN CO HER ENT	5	IN E LUC TA BLE	6	IN TER FERE	4

IN TER FER ENCE	4	IR RE VER SI BLE	5
IN TER JECT	6	IR RE VER SI BLY	5
IN TER JEC TION	6	IR RE VO CA BLE	5
IN TER LACE	5	IR RE VO CA TION	5
IN TER LOCK	5	IR RE VO LU TION	6
IN TER LOC U TOR	6	IR I DESC ENT	5
IN TER LOPE	6	IR RE PRESS I BLE	5
IN TER MAR Y	5	IR RE PROACH A BLE	5
IN TER ME DI AR Y	5	IR RE SIS TI BLE	5
IN TER ME DI AR Y	6	IR RE SPEC TIVE	5
IN TER MISSI ON	5	IR RE SPON SI BLE	5
IN TER MIT	5	IR RE TRIEV A BLE	5
IN TER MITT ENT	5	IRR I GA TION	5
IN TER MIX	5	IRR I TA BIL I TY	5
IN TER NATI ON AL	3	IRR I TA TION	5
IN TER NE CINE	6		
IN TER POSE	5		
IN TER PO SITI ON	5		
IN TE RROG A TIVE	5		
IN TE RROG A TO RY	6		
IN TE RRUPT	3		
IN TE RRUP TION	5		
IN TER SECT	5		
IN TER SEC TION	5		
IN TER SPERSE	5		
IN TER VENE	4		
IN TER VEN TION	5		
IN TER VO VEN	5		
IN TI MA TION	5		
IN TRA MU RAL	6		
IN TRA VE NOUS	6		
IN TRO DUCE	2		
IN TRO DUC TION	3		
IN TRO SPECT	6		
IN THO VERT	6		
IN TU ITI ON	5		
IN UN DA TION	5		
IN VI TA TION	3		
IN VO CA TION	5		
IN VO LU TION	6		

INITIAL POSITION UNACCENTED

A BUL ISM	4	BAN IS TER	5	COAT ING	5	OUT ING	5
AB U LITI ON IST	5	BANK ING	5	CO IN CIDE	5	ONA MAT IC	4
AC A DEM IC	5	BAR BAR IC	5	COL IC	6	ONA MAT ICS	5
A CCOMM O DAT ING	5	BARN IS TER	5	CUL OR ING	1	ORAM ING	5
A CCMED IT	5	BAS IC	5	CUM IC	5	OMESS MAK ING	5
ACM AO MAT IC	6	BATT ING	6	CUM ING	1	OMUSS IST	5
AC IO	3	BEAM ING	5	CUN FID ING	4	ONU IO	5
ADD ICT	5	BEAR ING	4	COP ING	5	OU AL ISM	5
AU MIN IS TER	4	BE GINN ING	3	COS MET IC	5	OUBB ING	6
AO MIN IS TRA TION	3	BE ING	1	COUNT ING HOUSE	5	OUR ING	1
AO MIN IS TRA TIVE	5	BE LONG ING	5	CHAV ING	5	OY ING	3
AU MIN IS TRA TOR	5	BI ME TALL IC	5	CRED IT	2	OY NAM IC	5
AU MON ISM	5	BI MET ALL ISM	5	CRED IT A BLE	5	EAS Y GO ING	5
AU VER TIS ING	4	BIT ING	5	CRIT IC	4	E CO NOM IC	2
AES TMET IC	5	BLEM ISH	5	CROSS ING	1	E CU NOM ICS	5
AL BE IT	5	BLU ING	6	CUNN ING	4	EC STAT IC	5
AL CO HOL IC	5	BLU ISM	5	CY BER NET ICS	6	EDG ING	5
AL GE BRA IC	6	BOMB IN	5	CY CLON IC	5	ED IT	5
A LLUR ING	5	BOWL ING	5	CYL IN DEM	4	E GO IST	6
A MUS ING	4	BOY ISH	5	CYN IC	5	E LEC TRO LYT IC	5
AN A LYT IC	5	BRAC ING	5	DA IS	5	E LEC TRON ICS	6
AN ES THET IC	5	BRACK ISH	6	DAR ING	5	E LIC IT	5
AN GEL IC	5	BROWN ISH	5	DAV IT	6	EM BELL ISH	5
ANN AL IST	5	BRU IN	5	DEAL ING	4	EM BELL ISH MENT	5
AN TI BI OT IC	6	BRUT ISH	5	DEB IT	5	EM BLE MAT IC	6
AN TI THET IC	6	BU COL IC	6	DE CREP IT	5	E MET IC	6
AP A THET IC	5	CAM IN	2	DE ISH	6	EM PHAT IC	5
A POL O GET IC	5	CAL IS THEN ICS	6	DE LIN IT	6	EN DEM IC	6
AP OS TOL IC	5	CAL IS THEN ICS	6	DEM O CRAT IC	2	EN DUR ING	5
APP E TIZ ING	5	CALL ING	5	DE MOL ISH	5	EN ER GET IC	5
A QUAT IC	5	CA LOR IC	6	DE MON IC	6	EN GAG ING	5
AR CHA IC	5	CAN IS TER	6	DEN IM	5	EN GRAV ING	5
AR IO	5	CANN I BAL ISM	5	DE POS IT	3	E NIG MAT IC	5
AR IS TOC RA CY	5	CAP I TAL ISM	5	DERR ICK	5	EN TEN PRIS ING	5
A RIS TO CRAT IC	5	CAP I TAL IST	5	DES IG NATE	5	EP IC	5
AR ITH MET I CAL	5	CAR BOL IC	5	DES IG NA TION	5	EP I DEM IC	5
AR O MAT IC	5	CAR BON IC	4	DES POT IC	5	E RAT IC	6
A SCET IC	5	CAS ING	5	DES POT ISM	5	E RHAT IC	5
A SSASS IN	5	CAV IL	5	DEV IL ISM	5	ES O TER IC	6
ASS IG NA TION	6	CEIL ING	4	DI E TET IC	6	ETCH ING	5
AS TER ISK	6	CE RAM IC	6	DIG IT	6	ETH ICS	5
AS TON ISH	4	CHA OT IC	5	DIG I TAL IS	6	EU GEN ICS	6
AS TON ISH MENT	4	CHEM IST	4	DI MIN ISH	4	EX AM IN ER	5
A THE ISM	5	CHEM IS TRY	4	DIP LO MAT IC	5	EX CRU CI AT ING	5
A THE IST	5	CHER ISH	4	DIS CRED IT	5	EX HIB IT	4
ATH LET IC	4	CHOL ER IC	5	DIS CRIM I NAT ING	6	EX O TEN IC	6
ATH LET ICS	5	CHOR IS TER	6	DIS IN FECT	5	EX OT IC	5
AT MOS PHER IC	5	CHRIST EN ING	5	DIS IN FEC TANT	6	EX PLIC IT	5
A TOM IC	5	CHRO MAT IC	6	DIS IN HER IT	5	EX THEM IST	5
ATT IC	4	CHRON IC	5	DIS IN HER IT	5	FAC ING	5
AU TO CRAT IC	5	CIV IC	5	DIS PIR IT	4	FAM ISH	5
AU TO MAT IC	4	CLASS IC	4	DIS SAT IS FAC TION	5	FA NAT IC	5
AV ID	5	CLEAR ING	5	DIS SAT IS FIED	5	FASC ISM	6
AWN ING	5	CLI MAT IC	5	DIS SAT IS FY	5	FAST EN ING	3
BAIL IFF	5	CLIN IC	5	DI U RET IC	6	FA VOR IT ISM	5
BAK ING	4	CLIPP ING	5	DOG MAT IC	5	FA VOR IT ISM	5
BAN ISH	4	CLOTH ING	2			FED ER AL IST	5
						FET ID	6
						FE VER ISH	5
						FIL ING	5

INITIAL POSITION UNACCENTED

FILL ING	1	MUMM ING BIRD	5	IM PER I AL ISM	5	IN PUL SIVE	5		
FIN ISH	1	MU MOR IST	5	IM PER I AL ISM	5	IN PU NI TY	5		
FIN ISHED	1	MY ORG PON ICS	6	IM PER I AL IST	5	IN PURE	5		
FISH ING	1	MY OI EN IC	5	IM PER I AL IST	5	IN PU RI TY	5		
FITT ING	5	MYP NOT IC	5	IM PER IL	5	IN PUTE	5		
FLAM ING	5	MYS TER IC	5	IM PER I OUS	5	IN ACC U RATE	5		
FLASH ING	2	MYS TER ICS	5	IM PER ISH A BLE	5	IN AC TION	5		
FLOOR ING	5	IC ING	5	IM PER ISM A BLE	5	IN AC TIVE	5		
FLOR IN	5	I DE AL ISM	5	IM PER SON AL	5	IN AD E QUA CY	5		
FLOUR ISH	4	I DE AL IST	5	IM PER SON ATE	5	IN AD E QUATE	5		
FLU ID	4	ID I O MAT IC	6	IM PER SON A TION	5	IN AL IEN A BLE	5		
FORE BOD ING	5	ID I OT IC	5	IM PER TI NENCE	5	IN ANE	5		
FORE GO ING	5	I DYLL IC	6	IM PER TI NENT	5	IN AN I MATE	5		
FOR GIV ING	5	IG NITE	5	IM PER VI OUS	5	IN AN I TY	6		
FORTH COM ING	5	IG NITI ON	5	IM PET U OS I TY	5	IN AU DI BLE	5		
FOSS IL	5	IG NO BLE	5	IM PET U OUS	5	IN AU GU RAL	5		
FRANK IN CENSE	5	IG NORE	4	IM PI E TY	5	IN AU GU RATE	5		
FREAK ISH	5	IL LE GAL	5	IM PINGE	6	IN AU GU RA TION	5		
FRE NET IC	4	IL LEG I BLE	6	IM PLA CA BLE	5	IN CAL CU LA BLE	5		
FRIG ID	5	IL LIC IT	5	IM PLANT	5	IN CA PA BLE	5		
FROL IC	4	IL LIC IT	5	IM PLIC IT	5	IN CAR CER ATE	6		
FROL IC SOME	5	IL LIM IT A BLE	5	IM PLIC IT	5	IN CAR NATE	5		
FU DAL ISM	5	IL LIM IT A BLE	5	IM PLORE	4	IN CEN DI AR Y	5		
GAR ISH	5	IL LIT ER A CY	5	IM PLO SION	6	IN CENSE	4		
GATH ER ING	5	IL LIT ER ATE	5	IM PLY	4	IN CEN TIVE	5		
GE NET IC	6	IL LOG I CAL	5	IM PORT	3	IN CEP TION	5		
GE NET ICS	6	IM BAL ANCE	6	IM POR TANCE	2	IN CESS ANT	5		
GE O DET IC	6	IM BED	5	IM POR TANT	1	IN CHO ATE	6		
GE O GRAPH IC	5	IM BIBE	5	IM POR TU NATE	5	IN CIN ER ATE	6		
GIBB ER ISH	6	IM BUE	5	IM POSE	4	IN CIP I ENT	5		
GIMM ICK	6	IM MOD ER ATE	5	IM POS ING	5	IN CISE	6		
GLAR ING	5	IM MOR AL	5	IM POS ING	5	IN CISI ON	5		
GLYC ER IN	5	IM MOV A BLE	5	IM POSS I BIL I TY	5	IN CI SIVE	6		
GO ING	1	IM PACT	5	IM POSS I BLE	2	IN CI SOR	5		
GRAPH IC	5	IM PAIR	5	IM POS TOR	5	IN CITE	5		
GRAT ING	5	IM PALE	5	IM POUND	6	IN CLEM ENT	5		
GREET ING	4	IM PART	4	IM POV ER ISH	5	IN CLINE	3		
GRIFF IN	5	IM PAR TIAL	5	IM POV ER ISH	5	IN CLOSE	4		
HAB IT	2	IM PASS A BLE	5	IM PRAC TI CA BLE	5	IN CLO SURE	5		
HAND WRIT ING	5	IM PASSE	6	IM PRAC TI CAL	5	IN CLUDE	1		
HANG ING	4	IM PASSI ON	6	IM PREG NA BLE	5	IN CLU SION	5		
HAR MON IC	5	IM PASS IVE	5	IM PREG NATE	5	IN CLU SIVE	5		
HEAD ING	5	IM PA TIENCE	5	IM PRESS	4	IN COG NI TO	6		
HEAR ING	4	IM PA TIENT	4	IM PRESS	4	IN COM ING	5		
HEART BREAK ING	5	IM PEACH	5	IM PRESSI ON	3	IN COM PA RA BLE	5		
HE DON ISM	6	IM PEACH MENT	5	IM PRESS IVE	4	IN COM PE TENCE	5		
HER MET IC	6	IM PECC A BLE	5	IM PRINT	3	IN COM PE TENT	5		
HE RO IC	4	IM PED ANCE	6	IM PRIS ON	4	IN CON DITE	6		
HER O ISM	5	IM PEDE	5	IM PROB A BLE	5	IN CON GRU OUS	5		
HERR ING	5	IM PED I MENT	5	IM PROMP TU	5	IN CON STANT	5		
HI ER O GLYPH IC	5	IM PEL	5	IM PROP ER	5	IN COR PO RATE	4		
HIS TOR IC	4	IM PEND	5	IM PROVE	2	IN COR PO RA TION	5		
HIS TRI ON IC	5	IM PEN E TRA BLE	5	IM PROVE MENT	3	IN CORR I GI BLE	5		
HON OR IF IC	5	IM PEN I TENT	5	IM PROV I DENT	5	IN CREASE	1		
HONR ID	4	IM PER A TIVE	5	IM PRU DENT	5	IN CRED I BLE	4		
HOUS ING	5	IM PER FECT	5	IM PUGN	6	IN CRED U LOUS	5		
HOW IT ZER	6	IM PER I AL	4	IM PU I SSANT	6	IN CRUST	6		
						IN CUL CATE	5		
						IN CUM BENT	5		
						IN CUR	5		

INITIAL POSITION UNACCENTED

IN CUR A BLE 5
IN CUR SION 5
IN DEAT ED 5
IN DE CENT 5
IN DEED 1
IN DEF I NITE 5
IN DEL I BLE 5
IN DEM NI TY 5
IN DENT 5
IN DEN TION 5
IN DEN TURE 5
IN DIC A TIVE 5
IN DICT 5
IN DICT MENT 5
IN DIFF ER ENCE 6
IN DIFF ER ENT 6
IN DIG E NOUS 5
IN DIG NANT 5
IN DIG NI TY 5
IN DIS PU TA BLE 5
IN DITE 5
IN DI VID U AL ISM 5
IN DOC TRI NATE 6
IN DOM I TA BLE 5
IN DORSE 5
IN DU BI TA BLE 5
IN DUCE 6
IN DUCE MENT 5
IN DUCT 6
IN DUC TION 5
IN DUC TIVE 5
IN DUC TUN 5
IN DULGE 6
IN DUL GENCE 5
IN DUL GENT 5
IN DUS TRI AL 5
IN DUS TRI AL IST 5
IN DUS TRI AL IST 5
IN DUS TRI OUS 6
IN E BRI ATE 6
IN EFF A BLE 5
IN EPT 5
IN ENT 5
IN EN TIA 5
IN ES TI MA BLE 5
IN EV I TA BLE 6
IN EX O RA BLE 5
IN EX PLI CA BLE 5
IN EX TRI CA BLE 6
IN FALL I BIL I TY 5
IN FALL I BLE 5
IN FAN TI CIDE 6
IN FAT U ATE 5
IN FAT U A TION 5
IN FECT 5
IN FEC TION 5
IN FEC TIOUS 5

IN FER 5
IN FER I OR 6
IN FER I OR I TY 5
IN FER NAL 5
IN FER NO 5
IN FER TILE 5
IN FEST 5
IN FIC I TIVE 5
IN FIN I TY 5
IN FIRM 5
IN FIR MA MY 5
IN FIR MI TY 5
IN FIX 6
IN FLAME 5
IN FLAMM A BLE 5
IN FLAMM A TO RY 5
IN FLATE 5
IN FLA TION 5
IN FLECT 6
IN FLEC TION 5
IN FLEX I BLE 5
IN FLICT 6
IN FLIC TION 5
IN FOLD 5
IN FORM 2
IN FOR MAL 5
IN FOR MANT 5
IN FOR MER 5
IN FRAC TION 5
IN FRE QUENT 5
IN FRINGE 5
IN FRINGE MENT 5
IN FU RI ATE 5
IN FUSE 5
IN FU SION 5
IN GEN IOUS 4
IN GEN U OUS 5
IN GEST 6
IN GLO RI OUS 5
IN GRA TI ATE 5
IN GRAT I TUDE 5
IN GRE DI ENT 4
IN HAG IT 4
IN HAM IT 4
IN HAN I TANT 3
IN HALE 5
IN HERE 6
IN HER ENT 5
IN HER IT 4
IN HER IT 4
IN HER I TANCE 4
IN HER I TOR 5
IN HIN IT 5
IN HIN IT 5
IN HOS PI TA BLE 5
IN HU MAN 5
IN IM I CAL 5

IN IN I TIA BLE 5
IN JECT 5
IN JEC TION 5
IN JUNC TION 5
IN JUN I OUS 5
IN JUS TICE 4
IN LAID 5
IN MAN ING 5
IN MORE 5
IN OC U LATE 5
IN OC U LA TION 5
IN OR GA NATE 6
IN OR GAN IC 5
IN OUIRE 2
IN OUIR Y 4
IN OUIS I TIVE 5
IN OUIS I TOR 5
IN SANE 4
IN SAN I TY 5
IN SA TI A BLE 5
IN SCHISM 5
IN SCHIP TION 4
IN SCHU TA BLE 5
IN SEC TI CIDE 6
IN SEN SATE 6
IN SEN SI BIL I TY 5
IN SEN SI BLE 5
IN SEN TI ENT 6
IN SEP A RA BLE 5
IN SERT 4
IN SER TION 5
IN SET 5
IN SIG NI A 5
IN SIN U ATE 5
IN SIN U A TION 5
IN SIP IU 5
IN SIP IU 5
IN SIST 2
IN SIS TENCE 5
IN SIS TENT 5
IN SOL U BLE 5
IN SOL VEN CY 5
IN SUM MA 5
IN SOU CI ANCE 6
IN SPECT 4
IN SPEC TION 4
IN SPEC TOR 4
IN SPIRE 3
IN SPIR IT 5
IN SPIR IT 5
IN STALL 4
IN STAL LMENT 4
IN STEAD 1
IN STILL 5
IN STINCT 3
IN STINC TIVE 5
IN STRUCT 3

IN STRUC TION 3
IN STRUC TIVE 5
IN STRUC TOR 5
IN SUFF ER A BLE 5
IN SULT 4
IN SU PER A BLE 5
IN SUR ANCE 3
IN SURE 4
IN SUR GENT 5
IN TACT 5
IN TAN GI BLE 5
IN TEG MI TY 5
IN TELL I GENCE 3
IN TELL I GENT 4
IN TELL I GENT SI A 5
IN TELL I GI BLE 5
IN TEM PER ANCE 5
IN TEM PER ATE 5
IN TEND 2
IN TENSE 4
IN TEN SI FY 5
IN TEN SION 6
IN TEN SI TY 4
IN TEN SIVE 5
IN TENT 4
IN TEN TION 3
IN TEN TION AL 5
IN TER 5
IN TER CA LATE 6
IN TER IM 5
IN TER I OR 3
IN TER MENT 5
IN TER MI NA BLE 5
IN TERN 5
IN TER NAL 4
IN TER PO LATE 6
IN TER PRET 4
IN TER PRE TA TION 4
IN TERR O GATE 5
IN TERR O GA TION 5
IN TER STICE 5
IN TES TI NAL 5
IN TES TINE 5
IN TIM I DATE 5
IN TOL ER A BLE 5
IN TOL ER ANCE 5
IN TOL ER ANT 5
IN TOX I CANT 5
IN TOX I CATE 5
IN TOX I CA TION 5
IN TRAN SI GENT 6
IN TRENCH 5
IN TREP ID 5
IN TREP ID 5
IN TRIGUE 5
IN TRIN SIC 5
IN TRUDE 5
IN TRUD ER 5
IN TRU SION 5
IN TRUST 5

INITIAL POSITION UNACCENTED

IN TU I TIVE	5	LA CON IC	5	MIN IS TRA TION	5	PAR A LLEL ISM	5
IN UME	5	LAD ING	5	MIN IS TRY	4	PAR A LYT IC	6
IN VADE	4	LAV ISM	5	MIS AN THROP IC	6	PAR A SIT IC	5
IN VAD ER	5	LEAD ING	2	MIS GIV ING	5	PAR E GOR IC	6
IN VAL ID	5	LEAD ING	2	MISS ING	3	PAR EN THET IC	6
IN VAL IV	5	LEAV ING	5	MNE MON ICS	6	PAR ING	5
IN VAL U A BLE	5	LEGG ING	5	MON ISM	6	PAR ISM	4
IN VAR I A BLE	5	LEG IS LATE	5	MONK ISM	5	PA THET IC	5
IN VA SION	4	LEG IS LA TION	4	MON O LITH IC	6	PA THI OT IC	4
IN VEC TIVE	5	LEG IS LA TIVE	4	MON O THE ISM	6	PA TRI OT ISM	4
IN VEIGH	4	LEG IS LA TOR	5	MOON ING	5	PAT RO NYM IC	6
IN VEI GLE	5	LEG IS LA TURE	5	MUN AL IST	5	PAV ING	4
IN VENT	3	LIB ER AL ISM	5	MOR GA NAT IC	6	PEN E TRAT ING	5
IN VEN TION	3	LIGHT ING	5	MO SA IC	5	PEN I CILL IN	6
IN VEN TIVE	5	LIK ING	5	MO TOR IST	5	PER I OD IC	5
IN VEN TOR	4	LIM ER ICK	5	MUFF IN	5	PER I PA TET IC	6
IN VERSE	5	LIM IT	2	MU RI AT IC	6	PER ISM	3
IN VER SION	5	LIN ING	4	NAR CISS ISM	6	PER ISM A BLE	5
IN VERT	5	LIV ID	5	NAR COT IC	5	PHALL IC	6
IN VER TE BRATE	5	LOBB Y IST	5	NATI ON AL ISM	5	PHIL AN THROP IC	5
IN VEST	4	LODG ING	4	NATI ON AL IST	5	PHIL MAN HON IC	6
IN VES TI GATE	4	LOGG ING	5	NAT U RAL IST	5	PHIL O SOPH IC	5
IN VES TI GA TION	4	LOG IC	4	NE O LITH IC	6	PHLEG MAT IC	5
IN VES TI GA TOR	5	LONG ING	4	NEU ROT IC	5	PHO NE IC	6
IN VEST MENT	4	LONG ING LY	5	NIGHT IN GALE	5	PHON IC	6
IN VES TOR	5	LOV ING	4	NO MAD IC	5	PHOS PHOR IC	5
IN VET ER ATE	5	LOY AL IST	5	NOM O THET IC	6	PHO TO GEN IC	6
IN VID I OUS	5	LY ING	2	NOTH ING	1	PHO TO GRAPH IC	5
IN VIG OR ATE	5	LYM PHAT IC	5	NOUR ISH	4	PHRE NET IC	6
IN VIN CI BLE	5	LYR IC	5	NOUR ISH MENT	5	PHYS IC	5
IN VI O LA BLE	5	MA CHIN IST	5	NOV EL IST	5	PHYS ICS	5
IN VI O LATE	6	MAG IC	3	NU MIS MAT IC	6	PI AN IST	5
IN VIS I BLE	4	MAG IS TRA CY	5	NUTT ING	5	PICK ING	5
IN VITE	2	MAU IS TRATE	4	O BLIG ING	5	PIP ING	5
IN VIT ING	5	MAG NET IC	5	O CE AN IC	6	PIPP IN	5
IN VIT ING	5	MAK ING	6	O PEN ING	3	PLAC ID	5
IN VOKE	5	MANN ER ISM	5	OP ER AT IC	5	PLEAS ING	4
IN VOL UN TAR Y	5	MAS OCH ISM	6	OR GAN IC	5	PLUMB ING	5
IN VOLVE	3	MA TER I AL ISM	5	OR GAN ISM	4	PNEU MAT IC	5
IN VUL NER A BLE	5	MATH E MAT ICS	5	OR GAN IST	5	PO ET IC	5
I RON IC	5	MAT IN	5	OUT GO ING	5	PO LEM IC	6
IR RATI ON AL	5	MAV ER ICK	6	OUT ING	5	POL ISH	4
IR REC ON CIL A BLE	5	MEAN ING	2	OUT LY ING	5	POL Y PHON IC	6
IR REF U TA BLE	6	ME CHAN IC	4	OX AL IC	6	POL Y SY LLAB IC	6
IR REG U LAR	4	ME CHAN ICS	4	PA CIF IC	4	PUP ISH	5
IR REG U LAR I TY	5	MEN IN GI TIS	6	PA GAN ISM	5	PORT CULL IS	5
IR REL E VANT	5	MER IT	3	PAINS TAK ING	5	PRAG MAT IC	6
IT SELF	1	MERR Y MAK ING	5	PA LE O LITH IC	6	PRE CED ING	5
JOUR NAL ISM	5	MET A BOL IC	6	PAL IMP SEST	6	PRE MIS TOR IC	5
JOUR NAL IST	5	ME TALL IC	4	PAL ING	5	PRE PO SSESS ING	6
JUR IS DIC TION	5	ME TE OR IC	5	PALL ID	5	PRE VAIL ING	5
JUR IS PRU DENCE	5	MI CRO SCOP IC	5	PAN E GYR IC	5	PRIS MAT IC	6
JUR IST	5	MIM IC	5	PAN IC	4	PRO BOSC IS	5
KI NET IC	6	MIM IC RY	5	PAN ICK Y	5	PRO CEED ING	4
KNAV ISH	5	MIN ING	4	PAN THE ISM	6	PROF IT	2
KNITT ING	3	MIN IS TER	2	PAR A BOL IC	6	PROF IT A BLE	4
KNOW ING	4	MIN IS TER I AL	5	PAR A DIG MAT IC	6	PHOH I BITI ON IST	5
						PHO LIF IC	5
						PROH IS CU I TY	6

INITIAL POSITION UNACCENTED

PHO PHET IC 5
PHO SA IC 5
PRO TE IN 5
PRUD ISH 6
PSALM IST 5
PSY CHO PATH IC 6
PSY CHO SO MAT IC 6
PUDD ING 4
PUN ISH 3
PUN ISH A BLE 5
PUN ISH MENT 3
QUAD RAT IC 6
QUIX OT IC 6
RABB IT 3
RAB ID 5
RAC ISH 6
RAD I CAL ISH 5
RAD ISH 5
RAG A MUFF IN 5
RAP ID 3
RAT ING 5
RAV ISH 5
READ ING 3
RE AL ISH 5
RE AL IST 5
REA SON ING 4
REDD ISH 5
REG IS TER 3
REG IS TRAR 6
REG IS TRA TION 5
REG IS TRY 5
RE IN BURSE 6
RE IN CAR NA TION 6
RE IN FORCE 5
RE IN FORCE MENT 5
RE IN STATE 5
RE JOIC ING 4
REL IC 4
REL ISH 4
RE PLEN ISH 5
RES IG NA TION 4
RES IN 5
RE TIR ING 5
RE VIS IT 5
REV O LU TION IST 5
RHEU MAT IC 5
RID ING 1
RIGG ING 5
RIG ID 4
ROB IN 3
ROLL ING 1
ROS IN 5
ROY AL IST 5
RUBB ISH 5

HU IN 2
RUNN ING 3
SAD ISH 6
SAH IB 5
SAL I CYL IC 6
SAN DON IC 5
SA TAN IC 6
SAT IN 4
SAT IS FAC TION 3
SAT IS FAC TO RI LY 5
SAT IS FAC TO RY 4
SAT IS FY 2
SAV ING 2
SCATH ING 6
SCHE MAT IC 6
SCHIS MAT IC 6
SCI EN TIF IC 3
SCLE ROT IC 6
SEA FAR ING 5
SEA GO ING 5
SEC TION AL ISH 5
SEC U LAR ISH 6
SEN TI MEN TAL IST 5
SE RAPH IC 6
SETT ING 5
SEW ING 4
SHAD ING 5
SHAV ING 5
SHEW IFF 3
SHILL ING 4
SHORT COM ING 5
SHOW TEN ING 5
SICK EN ING 5
SID ING 5
SIN IS TER 5
SKI ING 6
SKITT ISH 5
SLAV ISH 5
SLUGG ISH 5
SMOCK ING 5
SO CIAL ISH 5
SO CIAL IST 4
SO LIC IT 5
SOL ID 3
SOL IP SISH 6
SO MAT IC 6
SON IC 6
SOPH ISH 6
SOPH IS TRY 6
SOPH O MOR IC 6
SO PO RIF IC 6
SPAS MOD IC 6
SPECI AL IST 5
SPE CIF IC 4

SPER MAT IC 6
SPIR IT 1
SPIR IT U AL 4
SPIR IT U AL ISH 5
SPIR IT U AL ISH 5
SPIR IT U AL I TY 5
SPO RAD IC 5
SQUAL ID 5
SQUEAM ISH 5
STAG ING 2
STAT IC 5
STAT IST 5
STAT IST 5
STAT IS TICI AN 5
STEPP ING STONE 5
STER E O PHON IC 6
STIMM ING 5
STOCK ING 3
STO IC 5
STOL ID 5
STRAPP ING 5
STRIK ING 3
STUNN ING 5
STYL ISH 5
SUFF ER ING 4
SUFF IX 6
SUMM IT 4
SU PER IM POSE 5
SU PER IN TEND 5
SU PER IN TEN DENCE 5
SU PER IN TEN DENT 4
SU PER SON IC 6
SUR PRIS ING 4
SU RRE AL ISH 6
SYB A RIT IC 6
SY LLAB IC 6
SYM BOL IC 5
SYM PA THET IC 4
SYM PHON IC 6
SYMP TO MAT IC 6
SYN THET IC 5
SYS TEM AT IC 5
SYS TEM IC 6
TAC IT 5
TAL IS MAN 5
TANN ING 4
TAR IFF 4
TEL E GRAPH IC 5
TEL E PHON IC 6
TEL E SCOP IC 5
TENN IS 4
TEP ID 5
TE RRIF IC 4
THE ISH 6

THO RAC IC 6
TICK ING 1
TIL ING 5
TIM ID 4
TI TAN IC 5
TON IC 5
TOP IC 5
TORM ID 4
TOUCH ING 5
TOUR ISM 5
TOUR IST 6
TOW ER ING 4
TRAFF IC 5
TRAG IC 3
TRAU MAT IC 4
TRELL IS 6
TROP IC 5
TRU ISM 5
TRY ING 5
TUB ING 5
TY ING 5
TYPE WRIT ING 1
TYP IST 5
TY PO GRAPH IC 5
UN A SSUM ING 6
UN BE COM ING 5
UN BE LIEV ING 4
UN COM PRO MIS ING 6
UN DER LY ING 5
UN DER NOUR ISH 5
UN DER TAK ING 5
UN DO ING 4
UN DY ING 5
UN ERR ING 6
UN FAIL ING 5
UN FEEL ING 6
UN FIN ISHED 5
UN ION IST 5
UN RE MITT ING 5
UN WILL ING 6
UP HIS ING 4
VAL ID 5
VAN ISH 5
VI O LIN IST 5
VIS IT 5
VIV ID 1
VO CAL IC 4
VOM IT 6
WEDD ING 5
WHAL ING 3
WHIPP ING 5
WHIT ISH 5
WINN ING 5
WIR ING 4
WRAPP ING 5
WRIT ING 5
YELL OW ISH 3

		MEDIAL POSITION		PRIMARY			
A HIL I TY	3	AHCH HISH OP	4	BILL OG Y	5	CHINK	5
AH O LITI ON	5	A HIS EN	5	BIN	5	CHINTZ	5
AH U LITI ON IST	5	A HIS TO CHAT	5	HIS CUIT	4	CHIP	4
AH O RIG I NAL	5	A HITH ME TIC	5	BISH OP	3	CHIP MUNK	5
AH O HIS I NE	5	AH MA DILL O	5	BISH OP HIC	5	CHIHR UP	5
A BRID BMENT	5	AH TIC U LATE	5	BIT	1	CHIS EL	5
A CAU E HICI AN	5	AH TIC U LATE	5	BITCH	6	CHIT CHAT	6
A CCLIV I TY	8	AH TIF I CEH	5	BITT EN	5	CHIV AL ROUS	5
A CIO I TY	5	AH TI FICI AL	4	BITT EH	2	CHIV AL RY	4
ACO UI SITI ON	5	AH TILL ER Y	4	BIV OUAC	5	CHRIST EN	5
A CHUIT	5	AH TIS TIC	4	BLINK	4	CHRIST EN ING	5
A CHUITT AL	5	A SSIO UOUS	5	BLIDS	4	CIL I A	5
AC TIV I TY	2	A SSIM I LATE	5	BLIDS FUL	5	CINCH	5
A DAP TA HIL I TY	5	A SSIST	3	BLIS TEH	5	CIN DER	5
A DDICT	5	A SSIS TANCE	4	BLIZZ ARD	5	CIN E MA	5
A DDIC TED	5	A SSIS TANT	4	BRICK	3	CINN A MON	5
A DDIC TION	5	AS TRIN GENT	5	BRIG	5	CIS TERN	5
A DDITI ON	2	A TTRIB UTE	4	BRIG AND	5	CIT A DEL	5
A DDITI ON AL	4	AUS PICI OUS	5	BRIG AN TINE	6	CIT I ZEN	2
AD MIN IS TEH	4	AU THEN TIC I TY	5	BRILL IANCE	5	CIT RIC	6
AD MIN IS TRA TIVE	5	AUX IL IA RY	5	BRILL IAN CY	5	CIT RON	5
AD MIN IS TRA TOR	5	AV A RICI OUS	5	BRILL IANT	3	CIT RUS	6
AD MISS I BLE	6	A VID I TY	5	BRIM	4	CIT Y	1
AD MISSI ON	4	HA CILL US	5	BRIM FUL	5	CIV IC	5
AD MIT	1	HA LLIS TICS	6	BRIM STONE	5	CIV IL	2
AD MITT ANCE	5	HA SIL I CA	5	BRIN DLE	6	CI VIL IAN	5
AD MIX TURE	5	HEAU TICI AN	6	BRING	1	CI VIL I TY	5
AD MO NITI ON	5	HE FIT	5	BRINK	5	CIV I LIZE	5
A DRIFT	5	HE GIN	1	BRISK	5	CLICK	4
AD VEN TITI OUS	5	HE GINN ING	3	BRIS KET	6	CLIFF	3
AFF A BIL I TY	5	HE LITT LE	5	BRIST LE	4	CLINCH	5
A FFIL I ATE	5	HE LLIG ER ENT	5	BRIST LY	5	CLING	4
A FFIN I TY	5	HEN E DIC TION	5	BRITT LE	5	CLIN IC	5
A FFIX	5	HEN E FICI AL	5	CA LIG I NOUS	6	CLIN I CAL	5
A FFLICT	5	HEN E FIC I AR Y	5	CA LLIG HA PHY	6	CLI NICI AN	6
A FFLIC TION	5	HE HIG HANT	5	CA PA BIL I TY	5	CLINK	5
A GIL I TY	5	HE THINK	5	CA PIT U LATE	5	CLIP	4
A KIN	5	HE TWIXT	4	CA PRICI OUS	5	CLIPP ER	5
AL TIM E TER	6	HE WIL DER	4	CAP TIV I TY	4	CLIPP ING	5
AM BIG U OUS	5	HE WITCH	5	CAR NIV O ROUS	5	CO A LITI ON	5
AM BITI ON	3	HIM	5	CEN TRIF U GAL	5	CO E FFIC IENT	5
AM BITI OUS	4	HIN LI CAL	5	CEN TRIP E TAL	6	COG NITI ON	6
A MID	4	HIB LI O PHILE	6	CER TIF I CATE	4	CU LLISI ON	5
A MID SHIPS	5	HICK EN	5	CHA GRIN	5	CO MMIN GLE	5
A MIDST	5	HID	2	CHICK	4	CO MMIS ER ATE	6
A MISS	5	HIDU EN	5	CHICK A DEE	5	CO MMISSI ON	2
AMM U NITI ON	5	HIG	1	CHICK A BLE	5	CO MMISSI ON ER	4
AM PHIB I AN	5	HIG A MY	6	CHICK EN	2	CO MMIT	3
AM PHIB I OUS	5	HIG OT	5	CHIC O RY	6	CO MMIT MENT	5
AN TAG O NIS TIC	5	HIG OT RY	5	CHIGG ER	6	CU MMITT EE	2
AN TIC I PATE	4	HIL IOUS	5	CHIL BLAIN	6	COMM U NIS TIC	5
AN TIC I PA TO RY	6	HILL	1	CHIL DREN	1	COM PE TITI ON	4
AN TIN O MY	6	HILL BOARD	5	CHIL I	5	COM PLIC I TY	6
AN TIP A THY	5	HILL ET	5	CHILL	3	COM PO SITI ON	4
AN TIQ UI TY	5	HILL IARDS	5	CHILL Y	5	CON CIL I ATE	5
APP A RITI ON	5	HILL ION	4	CHIM NEY	3	CON CIL I A TO RY	5
APP O SITI ON	6	HILL ON	5	CHIN	4	CON DITI ON	1
						CON DITI ON AL	5
						CON DUC TIV I TY	5
						CON FLICT	3

MEDIAL POSITION PHRASE

CON SAN QUIN I TY	6	UFF I NITI ON	5	QIM PLE	5	QITCH	4
CON SCHIP TION	5	UE PIN I TIVE	5	QIN	4	QITT O	6
CON SIU ER	1	UE LIG EN ATE	4	QING	6	QITT Y	5
CON SIU ER A BLE	2	UE LIG EN ATE	4	QIN GLE	5	QIV I QENO	5
CON SIO ER A BLY	4	UE LICI OUS	4	QIN GY	5	QI VIN I TY	5
CON SIU ER ATE	5	UE LIM IT	6	QINN ER	1	QI VIS I BLE	5
CON SIST	2	UE LIN E ATE	6	QINT	5	QI VISI ON	2
CON SIS TEN CY	5	UE LIN QUEN CY	5	QIP	3	QIV OT	6
CON SIS TENT	5	UE LIN QUENT	5	QIPH THONG	6	QIZZ Y	4
CON SPIC U OUS	4	UE LIN I OUS	5	QIP LO MAT	5	QO CIL I TY	5
CON SPIN A CY	4	UE LIN I UM	5	QIPP ER	5	QO MIN ION	4
CON SPIN A TUR	5	UE LIV ER	2	QIR I GI BLE	5	QOWN HILL	5
CON STIT U EN CY	5	UE LIV ER ANCE	5	QIS A BIL I TY	5	QHIBB LE	5
CON STIT U ENT	5	UE LIV ER Y	4	QISC	5	QHIFT	3
CON TIG U OUS	5	UEM O LITI ON	5	QIS CARD	4	QHIFT WOOD	5
CON TIN UEN CY	5	UEN TITI ON	6	QISC I PLINE	4	QHILL	4
CON TIN UENT	5	UE PICT	5	QIS COID	6	QHINK	1
CON TIN U AL	4	UE PIL A TO RY	6	QIS CON TIN UE	5	QHINK ER	5
CON TIN U ANCE	5	UEP O SITI ON	5	QIS CORD	5	QHIP	4
CON TIN UE	1	UE RISI ON	5	QIS CRIM I NATE	5	QHIV EL	6
CON TIN U OUS	4	UE RIV A TIVE	5	QIS CRIM I NAT ING	5	QHIV EN	4
CON TIN U UM	6	UE SCRIP TION	3	QIS CUS	6	QHIZZ LE	5
CON TRA QICT	5	UE SCRIP TIVE	5	QIS FIG URE	5	QU PLIC I TY	5
CON TRA QIC TION	5	UE SIST	5	QISH	2	QU NA BIL I TY	5
CON TRA QIC TO RY	5	UI A CRIT I CAL	6	QISK	6	QWIN DLE	5
CON TRIB UTE	3	UICK ENS	5	QISK	5	EW U LLITI ON	5
CON TRIB U TOR	5	UICK ER	5	QIS LO CATE	5	EC CEN TRIC I TY	5
CON TRITI ON	5	UICK EY	5	QIS NAL	4	E CLIP TIC	6
CON VICT	4	QIC TATE	4	QIS NISS	4	E DITI ON	4
CON VIC TION	4	QIC TION	5	QIS NISS AL	5	E FFIC IEN CY	4
CON VIN CING	5	QIC TION AR Y	5	QIS PA RATE	6	E FFIC IENT	4
CON VIV I AL	5	QIC TUM	5	QIS PIR IT	5	E LAS TIC I TY	5
CO TILL ION	6	QIO	1	QIS PO SITI ON	4	E LEC TRICI AN	5
CRIB	5	QUI E TITI AN	6	QISS I DENT	6	E LEC TRIC I TY	4
CRICK ET	4	QIFF ER	3	QI SSIL I ENT	6	E LIC IT	5
CRIM I NAL	3	QIFF ER ENCE	1	QI SSIM I LAR	5	EL I GI BIL I TY	5
CRIMP	5	QIFF ER ENT	1	QI SSIM I LATE	6	E LIM I NATE	4
CRIM SON	4	QIFF ER ENT LY	4	QISS I NIL I TUDE	6	E LIX IR	5
CRIN KLE	5	QIFF I CULT	2	QISS I PATE	5	E LLIP TI CAL	5
CRIN O LINE	5	QIFF I CUL TY	2	QISS I PAT ED	5	EM BITT ER	5
CRIPP LE	4	QIFF I DENCE	5	QISS O LUTE	5	E MISSI ON	5
CRISP	4	QIFF I DENT	5	QISS O NANT	6	E MIT	5
CRIS SCROSS	5	QIG	3	QIS TAFF	5	EM PIR I CAL	6
CRIT IC	4	QIGG ER	5	QIS TAL	6	E NIG MA	5
CRIT I CAL	4	QIG IT	6	QIS TANCE	1	EN LIST	4
CRIT I CISM	4	QIG I TAL	6	QIS TANT	2	EN RICH	4
CRIT I CIZE	4	QIG NI FIED	4	QIS TILL	5	EN VIS AGE	6
CU PID I TY	6	QIG NI FY	5	QIS TILL ER Y	5	E PIS CO PAL	5
CU RRIC U LUM	5	QIG NI TAR Y	5	QIS TINCT	3	E PIST LE	5
CY LIN DRI CAL	5	QIG NI TY	3	QIS TINC TION	4	E PIT O ME	5
DE BIL I TATE	6	QIL I GENCE	5	QIS TINC TIVE	5	E QUA NIM I TY	5
DE CID U OUS	5	QIL I GENT	5	QIS TINCT LY	4	E QUI LIB RI UM	5
DE CISI ON	3	QIM	3	QIS TIN GUISH	3	E QUIP	4
DE CLIV I TY	5	QI MIN ISH	4	QIS TIN GUISHED	4	E QUIP MENT	3
DE COM PO SITI ON	5	QI MIN U TIVE	5	QIS TRIB UTE	4	E QUIV A LENT	4
DE FIC IEN CY	5	QIN LY	4	QIS TRIB U TOR	5	E QUIV O CAL	5
DE FIC IENT	5	QIN NESS	5	QIS TRICT	2	EN U QITI ON	5
						E VICT	6
						E VISC ER ATE	6
						EX HIB IT	4

MEDIAL POSITION PRIMARY

EX MI BITI ON	4	FIL THATE	6	GEN TIL I TY	5	MIDU EN	3
EX MIN I TOM	4	FIN	5	GES TIC U LATE	5	MID E OUS	4
EX MIL A MATE	5	FINCH	5	GIBB EM ISM	6	MILL	1
EX IST	2	FIN GER	1	GIBB ET	5	MILL OCK	5
EX IS TENCE	3	FIN GER LING	6	GIBB OUS	6	MILL Y	5
EX PE DITI ON	3	FIN GER NAIL	5	GIB LET	6	MILT	5
EX PE DITI OUS	5	FIN GER PRINT	5	GIDU Y	5	MIM	1
EX PLIC IT	5	FIN ISH	1	GIFT	2	MIN DER	4
EX PO SITI ON	4	FIN ISHED	1	GIF TED	5	MIN DHANCE	5
EX TINCT	5	FIS CAL	5	GIG	5	MINT	4
EX TINC TION	5	FISH	1	GIGG LE	5	MIN TER LAND	6
EX TIN GUISH	5	FISH ER	5	GIG O LO	6	MIP	4
EX THA DATI ON	5	FISH ER MAN	4	GILD	4	MIPP O DROME	6
EX THIN SIC	6	FISH ER Y	5	GILL	5	MIS	1
FA CIL I TATE	5	FIS HHOOK	5	GILL	5	MISS	4
FA CIL I TY	4	FISH ING	1	GILT	5	MIST	5
FAC SIM I LE	6	FISSI ON	6	GIMM ICK	6	MIS TO RY	1
FAC TITI OUS	6	FISS URE	5	GIN	5	MIT	2
FA MIL IAR	2	FIST	4	GIN GER	4	MITCH	5
FA MIL IAR IZE	5	FIT	1	GIN GER BREAD	5	MITH ER	4
FAS TID I OLS	5	FIT FUL	5	GIN GER LY	5	MITH ER WARD	5
FE LIC I TATE	6	FITT ING	5	GIST	5	MITH ER WARDS	5
FE LIC I TY	5	FIX	2	GIV EN	1	MOS TIL I TY	4
FEM I NIN I TY	6	FIXED	2	GIV ER	5	MU MID I TY	5
FEN TIL I TY	5	FIX ED LY	5	GIZZ ARD	5	MU MIL I ATE	5
FES TIV I TY	5	FIX TURE	5	GLIB	5	MU MIL I TY	5
FIB	5	FIZZ	6	GLIMM ER	5	MY PER CHIT I CAL	6
FICK LE	5	FLA MIN GO	5	GLINT	5	MYP O CHIT I CAL	5
FIC TION	4	FLEX I BIL I TY	5	GLIST EN	4	IG NITI ON	5
FIC TITI OUS	5	FLICK	5	GLIS TEN	5	IG NO MIN I OUS	5
FIDD LE	5	FLICK ER	4	GLITT ER	3	IL LE GIT I MATE	5
FIDU LER	6	FLIM FLAM	6	GO HILL A	5	IL LIC IT	5
FIDG ET	5	FLIM SY	5	GRID	6	IL LIM IT A BLE	5
FIF TEEN	4	FLINCH	5	GRIDD LE	5	IL LIT ER A CY	5
FIF TEENTH	5	FLING	4	GRIFF IN	5	IL LIT ER ATE	5
FIFTH	4	FLINT	5	GRILL	5	IM BE CIL I TY	5
FIF TI ETH	5	FLIN TY	5	GRIM	4	IMM O BIL I TY	5
FIF TY	1	FLIP	5	GRIN	4	IM PLIC IT	5
FIG	4	FLIPP ANT	5	GRIP	3	IM PO SITI ON	5
FIG MENT	6	FLIT	4	GRIS LY	5	IM POSS I BIL I TY	5
FIG URA TIVE	5	FLO TILL A	5	GRIST	5	IM PRINT	3
FIG URE	1	FOR BID	4	GRIST LE	6	IM PRIS ON	4
FIG URE HEAD	5	FOR BIDD EN	4	GRIT	5	IN A BIL I TY	5
FIL A MENT	5	FOR GIV ING	5	GRITT Y	5	IN AC TIV I TY	5
FILCH	5	FORTH WITH	4	GRIZZ LED	5	IN AR TIC U LATE	5
FIL I AL	5	FRIC TION	5	GRIZZ LY	4	IN CIN ER ATE	6
FIL I BUS TER	6	FRIG ATE	5	GUE RRILL A	5	IN CIP I ENT	5
FIL I GREE	6	FRIG ID	5	MA BIL I MENT	5	IN CISI ON	5
FILL	1	FRILL	5	MA BIL I TATE	6	IN CON SID ER A BLE	5
FILL ER	5	FRIPP ER Y	5	MA BIT U AL	5	IN CON SID ER ATE	5
FILL ET	5	FRISK	5	MA BIT U ATE	5	IN CON SIS TEN CY	5
FILL ING	1	FRIS KY	5	MERE WITH	5	IN CON SIS TENT	5
FILM	3	FRITT ER	5	MEU NIS TIC	6	IN CON SPIC U OUS	5
FIL MY	5	FRIV O LOUS	5	NICC UP	6	IN DE CISI ON	5
FIL TER	5	FRIZZ LE	5	NICK	5	IN DIC A TIVE	5
FILTH	5	FUL FILL	4	NICK O RY	5	IN DIFF ER ENCE	4
FIL THY	4	FU TIL I TY	5	NID	3	IN DIFF ER ENT	4
						IN DIG E NOUS	5
						IN DIG NANT	5
						IN DIG NI TY	5

MEDIAL POSITION PRIMARY

IN DIS CHIM I NATE	5	I TIN EN ATE	6	LIN ER TIME	6	LITH O GRAPH	6
IN DIS PU SITI ON	5	JIM	5	LIN EN TY	2	LIT I CANT	6
IN DIS PU TA BLE	5	JIFF Y	5	LICK	4	LIT I GATE	6
IN DIS TINCT	5	JIG	5	LIC O NICE	6	LITT EN	4
IN DIS TIN GUISH A BLE	5	JIGG ER	6	LID	4	LITT LE	1
IN DI VID U AL	2	JIGG LE	6	LIFT	1	LIT UR GY	6
IN DI VID U AL ISM	5	JILT	5	LIG A MENT	5	LIV EN	4
IN DI VIS I BLE	5	JIMM Y	5	LIG A TURE	6	LIV ER MOMST	6
IN E FFIC IEN CY	5	JIN GLE	5	LIG NE OUS	6	LIV EN Y	5
IN E FFIC IENT	5	JIN GO	6	LIG NITE	5	LIV ID	5
IN FALL I BIL I TY	5	JU DICI AL	5	LILT	5	LIZ ARD	5
IN FIN I TIVE	5	JU DIC I AR Y	5	LIL Y	3	LO GICI AN	5
IN FIN I TY	5	JU DICI OUS	5	LIMB	3	LU CIF ER OUS	6
IN FIX	6	JUR IS DIC TION	5	LIM BER	5	MA GICI AN	4
IN FLICT	4	JUX TA PO SITI ON	5	LIM BO	5	MAG NA NIM I TY	5
IN FLIC TION	5	KICK	3	LIM ER ICK	5	MAG NIF I CENCE	5
IN HIB IT	5	KID	2	LIM IT	2	MAG NIF I CENT	3
IN HI BIT ON	5	KID NAP	5	LIM I TED	4	MAL E DIC TION	6
I NIG UI TOUS	6	KID NEY	5	LIMP	4	MA LICI OUS	5
I NITI AL	4	KILL	1	LIN PET	5	MA LIG NANT	5
I NIT I ATE	5	KILL EN	5	LIN PIN	5	MA LIG NI TY	5
I NIT I A TIVE	4	KILN	5	LIN DEN	5	MA LIN GER	6
IN QUI SITI ON	5	KIL O GRAM	5	LIN E AGE	5	MAL NU TRITI ON	6
IN QUIS I TIVE	5	KIL O ME TER	5	LIN E AL	5	MAN DIB U LAR	6
IN QUIS I TOR	5	KIL O WATT	5	LIN E A MENT	5	MA NILL A	5
IN SCRIP TION	4	KILT	5	LIN E AR	5	MA NIP U LATE	5
IN SEN SI BIL I TY	5	KIN	4	LIN EN	3	MAN U MISSI ON	6
IN SID I OUS	5	KIN DER GAR TEN	5	LING	5	MAS CU LIN I TY	6
IN SIG NI A	5	KIN DLE	4	LIN GER	4	MATH E MA TICI AN	5
IN SIG NIF I CANT	5	KIN DLING	5	LIN GO	6	MA TRIC U LATE	6
IN SIN U ATE	5	KIN DRED	4	LIN GUAL	6	MAX ILL A	6
IN SIP IU	5	KING	1	LIN GUIST	6	MECH A NIS TIC	6
IN SIST	2	KING BIRD	5	LIN GUIS TIC	5	ME DIC I NAL	5
IN SIS TENCE	5	KING DOM	2	LIN I MENT	5	ME LLIF LU OUS	6
IN SIS TENT	5	KING FISH ER	5	LINK	4	ME NIS CUS	6
IN SPIR IT	5	KING LY	5	LINN ET	5	MER E TRICI OUS	6
IN STA BIL I TY	5	KING SHIP	5	LIN SEED	5	ME RID I AN	5
IN STILL	5	KINK	5	LINT	5	ME TIC U LOUS	5
IN STINCT	3	KINS FOLK	5	LIN TEL	5	MID	4
IN STINC TIVE	5	KIN SHIP	5	LIP	1	MID DAY	5
IN SU FFIC IEN CY	5	KINS MAN	5	LIP STICK	5	MIDD LE	1
IN SU FFIC IENT	5	KIPP ER	6	LIQ UE FY	6	MIDD LE MAN	5
IN TER MISSI ON	5	KIS MET	6	LIQ UID	3	MIDD LING	6
IN TER MIT	5	KISS	1	LIQ UI DATE	5	MIDG ET	5
IN TER MITT ENT	5	KIT	4	LISP	5	MID LAND	5
IN TER MIX	5	KITCH EN	1	LISS OME	6	MID NIGHT	2
IN TER PU SITI ON	5	KITT EN	3	LIST	2	MID RIFF	6
IN TIM I DATE	5	KITT Y	4	LIST EN	1	MID SHIP MAN	5
IN TRIN SIC	5	KNICK ER BOCK ER	5	LIST EN ER	5	MIDST	3
IN VID I OUS	5	KNIT	3	LIST LESS	5	MID SUMM ER	5
IN VIG OR ATE	5	KNITT ING	3	LIT	4	MID WAY	5
IN VIN CI BLE	5	LA SCIV I OUS	5	LIT A NY	5	MID WIFE	5
IN VIS I BLE	4	LE GIT I MATE	4	LIT ER A CY	6	MID WIN TER	5
IRE NE BIB TI BLE	5	LI A BIL I TY	5	LIT ER AL	5	MID WIN TER	5
IRR I TA BIL I TY	5	LIB ER AL	4	LIT ER AR Y	3	MIL	5
I TIN ER ANT	5	LIB ER AL ISM	5	LIT ER ATE	6	MIL DEW	5
I TIN ER AR Y	5	LIB ER ATE	5	LIT ER A TURE	3	MIL I TANT	5
						MIL I TA RISM	5
						MIL I TA RIST	5
						MIL I TAR Y	2

MEDIAL POSITION PHIMANY

MI LITI A 6
MILK 1
MILK MAID 5
MILK MAN 5
MILK WEED 5
MIL KY 5
MILL 2
MILL ER 5
MILL ET 5
MILL I ME TER 5
MILL I NER 5
MILL I NER Y 5
MILL ION 1
MILL STONE 5
MIM E O GRAPH 6
MIM IC 5
MIM IC RY 5
MIN ER AL 3
MIN GLE 4
MIN I A TURE 4
MIN I MIZE 5
MIN I MUM 4
MIN ION 5
MIN IS TER 2
MIN IS TRY 4
MINK 5
MINN OW 5
MIN STER 5
MIN STREL 4
MIN STREL SY 5
MINT 4
MIN UTE 1
MIN UTE LY 5
MIR A CLE 4
MIRR OR 3
MIS AN THROPE 6
MISC E LLA NY 5
MIS CHIEF 4
MIS CHIE VOUS 5
MISC I BLE 6
MIS CRE ANT 5
MIS ER A BLE 4
MIS ER Y 4
MIS GIV ING 5
MISS 1
MISS ILE 5
MISS ING 3
MISSI ON 4
MISSI ON AR Y 6
MISS IVE 5
MIST 2
MIST LE TOE 5
MIS TRESS 3
MIS TY 5
MIT I GATE 5
MITT 5
MITT EN 5

MEDIAL POSITION PHIMANY

MIX 2
MIX ER 5
MIX TURE 3
OUT SHIP 5
OUT WIT 5
O VIP A ROUS 6
PA CIF IC 4
PA LE O LITH IC 6
PA PILL A 6
PAR A SIT IC 5
PAR TIC A PANT 5
PAR TIC I PATE 5
PAR TIC U LAR 2
PAR TITI ON 4
PA THICI AN 5
PA THIS TIC 6
PA VIL ION 4
PECC A DILL O 6
PE OI A THICI AN 6
PEN I CILL IN 6
PER CIP I ENT 6
PER DITI ON 5
PER FIU I OUS 5
PE HIM E TER 6
PE HIPH ER AL 6
PER ME A BIL I TY 6
PER MISS I BLE 5
PER MISSI ON 4
PER MIT 2
PER NICI OUS 5
PER PEN DIC U LAR 5
PER SIMM ON 5
PER SIST 4
PER SIS TENCE 5
PER SIS TENT 4
PESS I MIS TIC 5
PES TIF EM OUS 6
PE TITI ON 4
PHY SICI AN 3
PICC O LO 6
PICK 1
PICK AX 5
PICK ER 5
PICK ER EL 5
PICK ET 5
PICK ING 5
PICK LE 4
PICK POCK ET 5
PICK UP 5
PIC NIC 4
PIC TURE 1
PIG 3
PIG EON 3
PIG EON HOLE 5
PIG MENT 5
PIG SKIN 5
PIG TAIL 5
PIL FER 5

MEDIAL POSITION PHIMANY

PIL GRIM 4
PIL GRI MAGE 5
PILL 5
PILL AGE 5
PILL AR 4
PILL O RY 5
PILL OW 3
PIM PLE 5
PIM PLED 5
PIN 3
PIN A FORE 5
PIN CERS 5
PINCH 4
PIN E AL 6
PIN HOLE 5
PIN ION 5
PINK 2
PINN ACE 5
PINN A CLE 5
PINN ATE 5
PIPP IN 5
PIS TIL 5
PIS TI LLATE 5
PIS TOL 4
PIS TON 5
PIT 4
PITCH 3
PITCH ER 4
PITCH FORK 5
PIT E OUS 5
PIT FALL 5
PITH 5
PITH Y 5
PIT I A BLE 5
PIT I FUL 4
PITT ANCE 5
PIT Y 2
PIV OT 5
PLAS TIC I TY 6
PO LIT I CAL 2
POL I TICI AN 4
PON TIF I CAL 6
PO SITI ON 2
POSS I BIL I TY 3
PRAC TITI ON ER 5
PRE CIP I TATE 5
PRE CIP I TOUS 5
PRE CISI ON 5
PRE DIC A MENT 5
PRE DICT 4
PRE DIC TION 5
PRE FIX 5
PREJ U DICI AL 5
PRE LIM I NAR Y 4
PRE MO NITI ON 5
PREP O SITI ON 5
PRE SCRIP TION 5
PRICK 4
PRICK LY 5
PRIM 5

MEDIAL POSITION PRIMARY

PRIM ER	5	RE CIP RO CAL	5	RIGG ING	5	SHRINK AGE	5
PRIM I TIVE	4	RE CIP RO CATE	5	RIG ID	4	SHRIV EL	5
PRIM ROSE	5	REC OG NITI ON	4	RI GID I TY	5	SIG LING	6
PRIN CESS	3	RE CON SIO ER	5	RIG OR	5	SIH YL	5
PRIN CI PAL	2	RE DIS COUNT	5	RIG OR OUS	5	SICK	1
PRIN CI PLE	2	RE FILL	5	RILL	5	SICK EN	5
PRINT	2	RE FIT	5	RIM	4	SICK EN ING	5
PRIN TER	5	RE FRIG ER ATE	5	RING	1	SICK LE	5
PRISM	5	RE FRIG ER A TOR	4	RING EM	5	SICK LY	5
PRIS ON	2	RE MA BIL I TATE	5	RING LEAD ER	5	SIC KNESS	4
PRIS ON ER	2	RE MIN ULE	5	RING LET	5	SIFT	4
PRIS TINE	6	REL A TIV I TY	6	RIP	4	SIG NAL	3
PRIV I LEGE	3	RE LI A BIL I TY	5	RIS EN	4	SIG NAL IZE	5
PRIV Y	5	RE LIGI ON	2	RISK	3	SIG NA TO RY	6
PROB A BIL I TY	4	RE LIGI OUS	2	RIS KY	5	SIG NA TURE	4
PRO DIGI OUS	5	RE LIN QUISH	5	RIT U AL	5	SIG NET	5
PRO DUC TIV I TY	5	REM I NISC ENCE	5	RIV ER	1	SIG NIF I CANCE	4
PRO FIC IEN CY	5	REM I NISC ENT	5	RIV ER SIDE	5	SIG NIF I CANT	4
PRO FIC IENT	5	RE MISSI ON	5	RIV ET	5	SIG NI FY	4
PRO HIB IT	4	RE MIT	5	RUS TIC I TY	6	SIL I CA	5
PROM I NITI ON	3	RE MITT ANCE	5	SAC RI FICI AL	5	SIL I CATE	6
PROM I NITI ON IST	5	REN DITI ON	6	SA LIN I TY	6	SIL I CON	5
PRO HIB I TIVE	5	REP E TITI ON	4	SA TIR I CAL	5	SILK	2
PRO LIF ER ATE	6	RE PRINT	5	SCHISM	5	SIL KEN	4
PRO LIF IC	5	REQ UI SITI ON	5	SCI EN TIF IC	3	SILK WORM	5
PRO MIS CU OUS	5	RE SCIND	5	SCI EN TIF I CALL Y	5	SIL KY	5
PRO PIN QUI TY	6	RE SID U AL	6	SCIM I TAR	5	SILL	5
PRO PIT I ATE	5	RE SID U UM	6	SCIN TI LLATE	6	SILL Y	3
PRO PITI OUS	5	RE SIL I ENCE	6	SCISS ORS	5	SILT	5
PROP O SITI ON	4	RE SIST	4	SCRIBE LE	5	SIL VER	1
PRO SCRIP TION	5	RE SIS TANCE	4	SCRIM	5	SIL VER WARE	5
PRO VIN CIAL	5	RE SIS TANT	5	SCRIMM AGE	5	SIL VER Y	5
PRO VISI ON	3	RE SPEC TA BIL I TY	5	SCRIP	5	SIM I AN	6
PRO VISI ON AL	5	RE SPON SI BIL I TY	3	SCRIPT	5	SIM I LAR	2
PSEU DE PIG RA PHA	6	RE STRICT	5	SCRIP TUM AL	5	SIM I LAR LY	5
PUB LIC I TY	4	RE STRIC TION	4	SCRIP TURE	5	SIM I LE	5
PUNC TIL I OUS	5	RE STRIC TIVE	5	SE DITI ON	5	SI MIL I TUDE	5
QUIBB LE	5	RE TIC U LAR	6	SE DITI OUS	6	SIMM ER	5
QUICK	2	RE VISI ON	5	SE NIL I TY	6	SIM PER	5
QUICK EN	4	RE VIS IT	5	SEN SI BIL I TY	5	SIM PLE	1
QUICK SAND	5	RIB	3	SEN SI TIV I TY	6	SIM PLE TON	5
QUICK SIL VER	5	RIB ALD	5	SHIFT	3	SIM PLIC I TY	4
QUID	5	RIB BAND	5	SHIFT LESS	5	SIM PLI FY	5
QUILL	5	RIBB ON	3	SHILL ING	4	SIM PLY	2
QUILT	5	RICH	1	SHIMM ER	5	SIM U LATE	5
QUIN TU PLET	6	RICH ES	4	SHIN	5	SIN	2
QUIP	5	RICK	5	SHIN GLE	5	SIN EW	5
QUIT	3	RICK ETS	5	SHIP	1	SIN EW Y	5
QUIV ER	4	RICK E TY	5	SHIP BOARD	5	SIN FUL	5
QUIZ	6	RID	3	SHIP MENT	5	SING	1
QUIZZ I CAL	5	RIDD ANCE	5	SHIPP ER	5	SING ER	4
RA BBIN I CAL	6	RIDD EN	5	SHIP WRECK	5	SIN GLE	1
RA DI O AC TIV I TY	6	RIDD LE	4	SHIV ER	4	SIN GLY	5
RA PID I TY	5	RID I CULE	5	SHRILL	4	SING SONG	5
RE CA PIT U LATE	5	RI DIC U LOUS	4	SHRIL LY	5	SIN GU LAR	4
RE CID I VISM	6	RIFT	5	SHRIMP	5	SIN IS TER	5
RE CIP I ENT	5	RIG	5	SHRINK	4	SINK	2
						SINK ER	5
						SINN ER	5
						SIN U OUS	5

MEDIAL POSITION PHONEMIC

SIP 5
SIN UP 5
SISS Y 5
SIS TEM 1
SIT 1
SIT U ATE 5
SIT U AT ED 4
SIX 1
SIX PENCE 5
SIX TEEN 5
SIX TEENTH 4
SIXTH 3
SIX TY 5
SIZZ LE 5
SKID 5
SKIFF 5
SKILL 3
SKILL ET 5
SKIL LFUL 4
SKIM 4
SKIMP 5
SKIN 1
SKINN ED 5
SKINN Y 5
SKIP 5
SKIPP ED 5
SKITT ISH 5
SLICK 5
SLICK ED 5
SLID 4
SLIM 5
SLING 4
SLINK 2
SLIP 6
SLIPP ED 4
SLIPP ED Y 5
SLIT 4
SLIV ED 5
SMITH 5
SMITH Y 5
SMITT EN 5
SNICK ED 4
SNIFF 5
SNIP 5
SO CIA BIL I TY 5
SO LIC IT 5
SO LIC I TOR 5
SO LIC I TOUS 5
SO LIC I TUDE 5
SO LID I FY 5
SO LID I TY 5
SO LIL O QUY 5
SO PHIS TI CAT ED 5
SO PO RIF IC 6
SPE CIF IC 4
SPHINX 5
SPIG OT 5
SPILL 4
SPILL WAY 5
SPILT 5
SPIN 4
SPIN ACH 5
SPIN OLE 5
SPINN ED 5
SPINN ER FT 5
SPIN STER 5
SPIN IT 1
SPIN I TED 5
SPIN IT U AL 4
SPIN IT U AL ISM 5
SPIT 4
SPLINT 5
SPLIN TER 5
SPLIT 4
SPRIG 4
SPRING 1
SPRING TIME 5
SPRING Y 5
SPRIN KLE 4
SPRINT 5
SQUID 6
SQUINT 5
STA BIL I TY 5
STA TIS TI CAL 5
STAT IS TICI AN 5
STA TIS TICS 4
STICK 1
STICK Y 5
STIFF 3
STIFF EN 5
STIG MA 5
STIG MA TIZE 5
STILL 1
STILL NESS 4
STILT 5
STIM U LANT 4
STIM U LATE 5
STIM U LUS 4
STING 5
STING Y 5
STINK 5
STINT 5
STIP U LATE 5
STIRR UP 4
STITCH 4
STRICK EN 4
STRICT 6
STRIC TURE 2
STRING 5
STRIN GENT 5
STRING Y 2
STRIP 5
STRIP LING 5
STRIV EN 5
STU PID I TY 5
SUB DI VISI ON 6
SUB JEC TIV I TY 4
SUB LIM I NAL 5
SUB LIM I TY 5
SUB MISSI ON 5
SUB MISS IVE 3
SUB MIT 5
SUB SCRIP TION 5
SUB SID I AR Y 5
SUB SIST 5
SUB SIS TENCE 5
SUC CINCT 5
SU FFIC IEN CY 2
SU FFIC IENT 6
SU FFIX 5
SUL FA NIL A MIDE 5
SU PER CIL I OUS 5
SU PER FICI AL 5
SU PER SCRIP TION 4
SU PER STITI ON 5
SU PER STITI OUS 4
SU PER VISI ON 5
SUPP O SITI ON 5
SURR EP TITI OUS 5
SU SCEP TI BIL I TY 4
SUS PICI ON 3
SUS PICI OUS 5
SWIFT 2
SWILL 2
SWIM 5
SWIN DLE 5
SWIN DLER 2
SWING 5
SWISH 4
SWITCH 5
SWITCH BOARD 5
SWIV EL 6
SYR A HIT IC 6
TA CHIS TO SCOPE 5
TECH NICI AN 4
TE NRIF IC 4
THERE WITH 2
THICK 5
THICK EN 4
THICK ET 5
THIM BLE 1
THIN 1
THING 1
THINK 5
THINK ER 1
THIS 5
THIST LE 5
THIST LE DOWN 4
THITH ER 5
THITH ER WARD 5
THRIFT 5
THRIF TI LY 5
THRIF TY 5
THRILL 6
TIM I A 4
TICK 5
TICK ER 5
TICK ET 5
TICK ING 3
TICK LE 5
TICK LISH 5
TID BIT 1
TILL 5
TILL AGE 5
TILL ER 4
TILT 5
TIM BALE 3
TIM BER 4
TIM ID 5
TI MID I TY 5
TIM OR OUS 6
TIM PA NI 3
TIN 5
TINC TURE 5
TIN DER 5
TING 5
TIN GLE 5
TINK ER 5
TIN KLE 5
TIN SEL 4
TINT 2
TIP 5
TIPP LE 5
TIP SY 5
TIP TOE 4
TISS UE 5
TIT 5
TIT BIT 6
TIT I LLATE 5
TIT MOUSE 5
TITT ER 5
TIT U LAR 6
TIT U LAR Y 3
TRA DITI ON 5
TRA DITI ON AL 5
TRAN QUILL I TY 6
TRAN SCRIP TION 5
TRANS FIG URE 5
TRANS FIX 6
TRAN SIS TOR 5
TRAN SITI ON 6
TRANS LIT ER ATE 5
TRANS MISSI ON 5
TRANS MIT 5
TRANS MITT ER 4
TRIB UNE 4
TRIB U TAR Y 2
TRIB UTE 5
TRICK 5
TRICK ER Y 5
TRICK LE

MEDIAL POSITION PRIMARY

THICK Y	5	VE HIC U LAR	6	VIS U AL	5	WIN	1
THIGG EM	5	VEN TRIL O QUISM	6	VIS U AL IZE	5	WINCH	5
THILL	5	VER I SI MIL I TUDE	6	VIT I ATE	5	WIND	1
THILL ION	6	VER MIL ION	5	VIT RE OUS	6	WIND FALL	5
THIL O GY	6	VER SA TIL I TY	5	VIT RI OL	5	WIND LASS	6
THIM	3	VIC AR	5	VIV ID	4	WIND MILL	6
THIN I TY	6	VI CIN I TY	4	VI VIP A ROUS	6	WIN DOW	1
THIN KET	5	VICI OUS	5	VIX EN	6	WIN DOW PANE	5
THIP	1	VI CISS I TUDE	5	VO CIF ER OUS	5	WIND PIPE	5
THIP LE	5	VIC TIM	3	VO LITI ON	5	WIND ROW	6
THIP LET	6	VIC TOR	4	WHERE WITH	5	WIND SHIELD	5
THIP LI CATE	6	VIC TU RY	2	WHICH	1	WIND WARD	5
THIV ET	5	VID E O	6	WHIFF	5	WIN DY	5
THIV I AL	5	VIG IL	5	WHIM	5	WING	1
THIG	4	VIG I LANCE	5	WHIM PER	5	WINK	4
THILL	5	VIG I LANT	5	WHIM SI CAL	5	WINN ER	4
THIN	4	VIG OR	4	WHINN Y	5	WINN ING	4
THIN KLE	4	VIG OR OUS	4	WHIP	3	WINN OW	5
THIST	3	VIL I FY	6	WHIPP ING	5	WIN SOME	5
THITCH	5	VILL A	5	WHIP POOR WILL	5	WIN TER	1
THITT EN	5	VILL AGE	1	WHISK	5	WIN TRY	5
U BIQ UI TOUS	5	VILL AG ER	5	WHIS KER	5	WIS DOM	3
UM BIL I CAL	6	VILL AIN	4	WHIS KY	5	WISH	1
UM BIL I CUS	6	VILL AIN OUS	5	WHIS PER	2	WISP	5
U NA NIM I TY	5	VILL AIN Y	5	WHIST LE	2	WIST FUL	5
UN BIDD EN	5	VILL EIN	5	WHIST LER	5	WIT	2
UN CON DITI ON AL	5	VIN DI CATE	5	WHIT	5	WITCH	4
UN DID	5	VIN DIC TIVE	5	WHITH ER	4	WITCH ER Y	5
UN E QUIV O CAL	5	VIN E GAR	4	WHITT LE	5	WITH	1
UN FA MIL IAR	5	VIN TAGE	5	WHIZ	5	WITH ER	4
UN FIN ISHED	5	VI O LIN	4	WICK	5	WIT LESS	5
UN FIT	4	VI O LIN IST	5	WICK ED	3	WIT NESS	2
UN FLIN CHING	5	VIR GIN I TY	5	WICK ER	5	WITT I CISM	5
UN LIM I TED	5	VIR ILE	5	WICK ET	5	WITT Y	5
UN MIT I GAT ED	6	VI RIL I TY	6	WID OW	3	WIZ ARD	5
UN PRIN CI PLED	5	VIR U LENCE	5	WID OW ER	5	WRIGG LE	5
UN RE MITT ING	5	VIR U LENT	5	WIDTH	4	WRING	5
UN SKIL FUL	5	VIS AGE	5	WIG	4	WRING ER	5
UN SO PHIS TI CAT ED	5	VIS I BIL I TY	5	WIGG LE	5	WRIN KLE	4
UN TIL	1	VIS I BLE	4	WIG WAG	5	WRIST	4
UN WILL ING	4	VISI ON	3	WIG WAM	5	WRIT	5
UN WRITT EN	5	VISI ON AR Y	5	WIL DER NESS	3	WRITT EN	1
UP LIFT	4	VIS IT	1	WILL	1	ZIG ZAG	5
U TIL I TY	4	VIS I TANT	5	WIL FUL	5	ZINC	4
VA LID I TY	5	VIS I TOR	3	WILL OW	4	ZINN I A	6
VA NILL A	5	VIS TA	5	WILT	4	ZIPP ER	6

MEDIAL POSITION SECONDARY

AD MIN IS TRA TION	3	BAD MIN TON	6	BROOM STICK	5	COCK PIT	5
A FFIL I A TION	5	BATT LE SHIP	5	BUCK SKIN	5	COD FISH	5
AIR SHIP	5	BEAR SKIN	5	BUTT ER MILK	5	CO WHIS ER A TION	5
A LLIT ER A TION	6	BIB LI OG RA PHY	5	CA PIT U LA TION	5	CON CIL I A TION	5
AN TIC I PA TION	5	BILL ION AIRE	6	CAT ER PILL AR	4	CON FIG U RA TION	5
A RIS TO CRAT IC	5	BLACK SMITH	4	CAT FISH	5	CON SID ER A TION	3
ARM PIT	5	BOW STRING	5	CHIFF O NIER	5	CON TIN U A TION	5
AR TIC U LA TION	5	BRIG A DIER	5	CIG A RETTE	4	CHAW FISH	5
A SSIM I LA TION	5	BROAD BRIM	5	CIV I LI ZA TION	3	CHAY FISH	5
						CHIM I NOL O GY	6
						DE LIN ER A TION	5
						DE LIN E A TION	5

MEDIAL POSITION SECONDARY

DE SIO EN A TUM	6	DIS PU TA TION	5	KITCH E NETTE	5	HED SKIN	5
DIC TA TU MI AL	5	DIS RE GARD	5	LAW GIV EN	5	HE PHIG ER A TION	5
DIFF EN EN TIAL	5	DIS RE PUTE	6	LIG EN AL I TY	5	HE MA NIL I TA TION	5
DIFF EN EN TI ATE	5	DIS RE SPECT	5	LIG ER A TION	5	HE PRINT	5
DIFF EN EN TI A TION	5	DIS RE SPECT FUL	5	LIM I TA TION	4	HIC O CMET	6
DIG I TAL IS	6	DIS SAT IS FAC TION	5	LIM OU SINE	5	SAW MILL	5
DIL E TTAN TE	6	DISS ER TA TION	5	LIP STICK	5	SCHIZ O PHRE NI A	6
DIM I NU TION	5	DISS I MIL I TUDE	6	LIQ UI DA TION	5	SHEEP SKIN	5
DIP LO MAT IC	5	DISS I PA TION	5	LIT I GA TION	5	SHEL LFISH	5
DIS A BIL I TY	5	DISS O LU TION	5	MAKE SHIFT	5	SIG NI FI CA TION	5
DIS AD VAN TAGE	4	DIS TI LLA TION	5	MA NIP U LA TION	5	SIM I LAR I TY	5
DIS A FFEC TED	5	DIS TRI BU TION	4	MID SHIP MAN	5	SIN GU LAR I TY	6
DIS A FFEC TION	5	DIV I NA TION	5	MILL ION AIRE	4	SIT U A TION	2
DIS A GREE	5	DOG FISH	5	MIN A RET	6	SO LIC I TA TION	5
DIS A GREE A BLE	4	DUNG MILL	5	MIN IS TER I AL	5	SO PHIS TI CA TION	5
DIS A GREE MENT	5	EAR RING	5	MIN IS TRA TION	5	SPEAR MINT	6
DIS A PPEAR	2	E LIM I NA TION	5	MIN U TE	5	SPEND THRIFT	5
DIS A PPEAR ANCE	5	E PIS TE MOL O GY	6	MIS AD VEN TURE	5	SPIN IT U AL I TY	5
DIS A PPOINT	4	EV ER Y THING	1	MIS AN THROP IC	6	STAND STILL	5
DIS A PPOINT MENT	4	EX HIL A RA TION	5	MIS APP RE HEN SION	5	STAR FISH	5
DIS A PPROV AL	5	EYE LID	5	MISC E LLA NE OUS	5	STEAM SHIP	5
DIS A PPROVE	5	FA MIL I AR I TY	5	MIS CON CEP TION	5	STIM U LA TION	5
DIS BE LIEF	5	FIG U RINE	6	MIS CON DUCT	5	STIP U LA TION	5
DIS BE LIEVE	5	FIN AN CIER	5	MIS DE MEAN OR	5	SUN LIT	5
DIS CON CERT	5	FIN GER PRINT	5	MIS UN DER STAND	5	TEL E VISI ON	5
DIS CO NNECT	5	FLAG SHIP	5	MIS UN DER STOOD	5	TID BIT	5
DIS CON TENT	4	FOOT HILL	5	MOON LIT	5	TIN TI NNAB U LA TION	6
DIS CON TEN TED	5	FOOT PRINT	5	MU NIC I PAL I TY	5	TIT BIT	5
DIS CON TIN UE	5	FORE FIN GER	5	OFF SPRING	4	TOOTH PICK	5
DIS CRIM I NA TION	5	FRIC A SSEE	5	OIL SKIN	5	TRANS FIG U RA TION	6
DIS EM BARK	5	GOLD FINCH	5	O RIG I NAL I TY	5	TRIB U LA TION	5
DIS EN RAGE	5	GOLD FISH	5	PAR TIC I PA TION	5	TRIB U NOM E TRY	6
DIS EN TAN GLE	5	GOLD SMITH	5	PAR TIC U LAR I TY	6	TRIN I TAR I AN	6
DIS I LLU SION	5	HAIR PIN	5	PER I WIN KLE	5	TRIV I AL I TY	5
DIS IN FECT	5	HAM STRING	6	PHIL AN THROP IC	5	UP HILL	5
DIS IN FEC TANT	5	HEART SICK	5	PHIL HAR MON IC	6	UP LIFT	4
DIS IN HER IT	5	HIPP O POT A MUS	5	PHIL O SOPH IC	5	U TIL I TAR I AN	5
DIS LO CA TION	5	HIS TRI ON IC	5	PIC TUR ESQUE	4	VIN DI CA TION	5
DIS O BE DI ENCE	5	HITH ER TO	4	PIG SKIN	5	VIS I BIL I TY	5
DIS O BE DI ENT	5	HOME SICK	5	PLAY THING	5	VIS I TA TION	5
DIS O BEY	5	HU MIL I A TION	5	PRE CIP I TA TION	5	VIV I SEC TION	6
DIS PEN SA TION	5	IN DI VID U AL I TY	5	PRES TI DIG I TA TION	6	WAR SHIP	5
DIS PO SI TI ON	4	I NIT I A TION	5	PRIN CI PAL I TY	5	WHIP POOR WILL	5
DIS PO SSESS	5	IN SIN U A TION	5	QUICK SIL VER	5	WHIM LI GIG	6
DIS PRO POR TION	5	JELL Y FISH	5	REC ON CIL I A TION	5	WHIRL WIND	5
DIS PRO POR TION ATE	5	KING FISH ER	5	RE CRIM I NA TION	5	WHITH ER SO EV ER	5
						WIND MILL	4

MEDIAL POSITION UNACCENTED

AM SUM MING	5	A CHOP O LIS	5	A NACH RO NISM	6	AN TAG O NISM	5
A CCUM PLISH	2	AC TING	4	AN AL GE SIC	6	AN TAG O NIST	5
A CCUM PLISHED	5	AFF I DA VIT	5	A NAL Y SIS	4	AN TAG O NIS TIC	5
A CCUM PLISH MENT	4	AG NOS TIC	6	AN AR CHIST	5	ANT ARC TIC	5
A CCOR DING	1	AL CHE MIST	5	A NAT O MIST	5	AN THRO POL O GIST	5
A CE TIC	6	AL TRU IS TIC	5	AN GLING	5	AN TIC	5
A COUS TICS	6	A MID SHIPS	5	AN GUISH	4	AN TI SEP TIC	5
AC RID	5	AM O RIST	5	AN I MISM	6	A PHID	6
						A PHIS	6
						APH O RISM	5
						A POTH E O SIS	6

		MEDIAL POSITION		UNACCENTED			
A PPEN DI CI TIS	5	CHAN AC TEN IS TIC	3	DIS A BLE	5	DIS JUNC TIVE	6
A PPEN DIX	5	CHEM U SIM	5	DIS ARM	5	DIS LIKE	4
ANC TIC	4	CHRYS A LIS	5	DIS AR MA MENT	5	DIS LODGE	5
A RITH ME TIC	5	CHUN LISM	5	DIS BAND	5	DIS LOY AL	5
AN SE NIC	5	CIT RIC	6	DIS BAN	6	DIS LOY AL TY	5
AN THRI TIS	6	CLASS I CIST	6	DIS BURSE	6	DIS MAN TLE	5
AN TIST	2	CLEM A TIS	5	DIS CAND	4	DIS MAY	4
AN TIS TIC	4	CLI MAC TIC	6	DIS CHARGE	3	DIS MEM BER	5
A SEP TIC	6	COD I CIL	6	DIS CLAIM	5	DIS MISS	4
AS PIC	5	COL O NIST	4	DIS CLOSE	4	DIS MISS AL	5
AS PI NIN	6	COL UM NIST	5	DIS CLU SURE	5	DIS MOUNT	4
AT A VIST	6	COMM U NISM	5	DIS COL ON	5	DIS ON DER	4
AU DIT	5	COMM U NIST	4	DIS COL ON A TION	5	DIS ON DER LY	5
AU THEN TIC	5	COMM U NIS TIC	5	DIS COM FIT	5	DIS ON GAN IZE	5
AU THON SHIP	5	CON CEN TRIC	5	DIS COM FIT	5	DIS O RI ENT	6
AX IL	5	CON DUIT	5	DIS COM FI TURE	5	DIS OWN	5
AX IS	5	CON FIS CATE	5	DIS COM FORT	5	DIS PAR AGE	5
BA LLIS TICS	6	CON FIS CA TION	5	DIS CON SU LATE	5	DIS PAR AGE MENT	5
BAN DIT	5	CON FLICT	3	DIS CORD	5	DIS PAR I TY	5
BAP TISM	5	CON SCRIPT	5	DIS COR DANT	5	DIS PASSI ON ATE	5
BAR BA RISM	5	CON SEN VA TISM	5	DIS COUR AGE	4	DIS PATCH	4
BA SIS	3	CON VICT	4	DIS COUR AGE MENT	5	DIS PEL	5
BAS TING	6	CON VIN CING	5	DIS COURSE	4	DIS PEN SA RY	5
BEE TLING	5	COS MIC	5	DIS COUR TE OUS	5	DIS PENSE	5
BEN E DICT	5	COUP LING	5	DIS COV EN	1	DIS PEN SER	5
BEN E FIT	2	COURT SHIP	5	DIS COV ER Y	2	DIS PER SAL	5
BIN OC U LAR	5	COW SLIP	5	DIS CRED IT	5	DIS PERSE	4
BI OL O GIST	5	CRI SIS	4	DIS CREET	5	DIS PER SION	5
BISH OP RIC	5	CRIT I CISM	4	DIS CREP AN CY	5	DIS PIR IT	5
BLAN DISH	6	CRU CI FIX	5	DIS CRETE	6	DIS PLACE	5
BOAR DING HOUSE	5	CRYP TIC	5	DIS CRETI ON	5	DIS PLACE MENT	5
BOR O LINK	5	CU RIC	5	DIS CRIM I NATE	5	DIS PLAY	2
BOD KIN	6	CU BIT	5	DIS CRIM I NAT ING	5	DIS PLEASE	4
BO RIC	5	CUL PRIT	5	DIS CRIM I NA TION	5	DIS PLEAS URE	5
BOT A NIST	5	CU PID	5	DIS CUR SIVE	6	DIS PORT	5
BOT U LISM	6	CUR BING	5	DIS CUSS	3	DIS POS AL	4
BOW SPRIT	5	CY CLIC	6	DIS CUSSI ON	3	DIS POSE	3
BRAN DISH	5	CY CLIST	5	DIS DAIN	4	DIS PRAISE	5
BHON CHI TIS	5	CYN I CISM	5	DIS DAIN FUL	5	DIS PHOVE	5
BULL E TIN	4	DAFF O DIL	5	DIS FA VOR	5	DIS PUTE	3
BUMP KIN	6	DAM LING	3	DIS FIG URE	5	DIS QUAL I FY	5
BUN TING	5	DAU PHIN	5	DIS GORGE	5	DIS QUI ET	5
BUR NISH	5	DEF I CIT	5	DIS GRACE	4	DIS REP U TA BLE	5
BUR SI TIS	6	DEN TIST	5	DIS GRACE FUL	5	DIS RUPT	6
CAI TIFF	5	DEN TIS TRY	5	DIS GRUN TLE	6	DIS RUP TION	5
CA LIPH	5	DEN E LICT	5	DIS GUISE	4	DIS SAT IS FIED	5
CAN BRIC	5	DER VISH	5	DIS GUST	4	DIS SAT IS FY	5
CAN DID	5	DE SER VING	5	DIS HEAR TEN	5	DIS TASTE	5
CAP I TAL IS TIC	5	DI AG NO SIS	5	DIS HON EST	5	DIS TASTE FUL	5
CA THAR SIS	6	DI AG NOS TIC	6	DIS HON ES TY	5	DIS TEM PER	5
CA THAR TIC	5	DI A LEC TIC	5	DIS HON OR	5	DIS TEND	5
CA THEX IS	6	DIC TA TION	5	DIS HON OR A BLE	5	DIS TILL	5
CATH O LIC	3	DIC TA TOR	5	DIS IN CLI NA TION	5	DIS TILL ER Y	5
CAT NIP	5	DI DAC TIC	6	DIS IN TE GRATE	5	DIS TINCT	3
CAUS TIC	5	DI E LEC TRIC	5	DIS IN TE GRA TION	5	DIS TINC TION	4
CEN SOR SHIP	5	DIPH THER I A	5	DIS IN TER ES TED	5	DIS TINC TIVE	5
CHANGE LING	5	DI PLO MA TIST	5	DIS JOIN TED	5	DIS TINCT LY	4
						DIS TIN GUISH	3
						DIS TIN GUISH	3
						DIS TIN GUISHED	4

MEDIAL POSITION UNACCENTED

DIS TIN GUISMEN	4	FEM VID	5	MY POYM E SIS	5	MAN TIS	6
DIS TONT	5	FE TISM	5	I CIC LE	5	MAN U SCRIPT	4
DIS TON TION	5	FIC TITI OUS	5	I DE AL IS TIC	5	MAR GIN	4
DIS TRACT	4	FIN DING	4	IG NO MIN Y	5	MAR QUIS	5
DIS TRAC TIUN	5	FIN GER LING	6	IM PRINT	3	MAR TIN	5
DIS TRAUGHT	5	FI NIS	6	IN DIG NA TION	4	MAS TIFF	5
DIS TRESS	3	FIX A TION	5	IN DIS CHEET	5	MA TEM I AL IS TIC	5
DIS TRESS FUL	5	FLAC CID	6	IN DIS CHETI ON	5	MA TRIX	6
DIS TRIG UTE	4	FLEUG LING	5	IN DIS CRIM I NATE	5	MAUD LIN	6
DIS TRIM U TUR	5	FLO RIST	5	IN DIS PEN SA BLE	4	MAX IM	4
DIS TRICT	2	FO MEN SIC	6	IN DIS POSE	5	MECH A NISM	5
DIS TRUST	4	FRAN TIC	4	IN DIS PO SITI ON	5	MECH A NIS TIC	6
DIS TRUST FUL	5	FUN DISM	6	IN DIS TINCT	5	MEN IN GI TIS	6
DIS TURN	3	FUR NISM	2	IN DIS TIN GUISH A BLE	5	ME TAB O LISM	5
DIS TUR BANCE	4	GA LAC TIC	6	IN DIS TIN GUISM A BLE	5	MET A MOR PHO SIS	5
DIS USE	5	GAM BIT	6	IN FIN I TES I MAL	5	ME TAS TA SIS	6
DOL PHIN	5	GAR LIC	5	IN FIX	6	ME TATH E SIS	6
DO MES TIC	3	GAR NISH	4	INK LING	5	MET RIC	5
DRAM A TIST	5	GEL A TIN	5	IN SIG NIF I CANT	5	ME TROP O LIS	5
DRAS TIC	5	GEL DING	6	IN STINCT	3	MIDD LING	6
DUMP LING	5	GEN E SIS	5	IN SU LIN	6	MID NIFF	6
EAR NING	5	GE OL O GIST	5	IN TER DICT	5	MIL I TA RISM	5
EC CEN TRIC	5	GE O MET RIC	5	IN TER ES TING	2	MIL I TA RIST	5
E CCLE SI AS TIC	5	GEM I AT RICS	6	IN TRIN SIC	5	MIS CALL	5
EC LEC TIC	6	GI GAN TIC	4	IN VA LID	5	MIS CHANCE	5
E CLIP TIC	6	GOM LIN	4	I RIS	5	MIS CON DUCT	5
E CON O MIST	5	GOS LING	6	I SO MOR PHIC	6	MIS DEED	5
E DICT	5	GRA TIS	5	JAVE LIN	5	MIS FOR TUNE	4
E GO CEN TRIC	6	GREM LIN	6	JER KIN	5	MIS GIV ING	5
E GO TISM	5	GYM NAS TIC	5	JOUR NAL IS TIC	5	MIS GUIDE	5
E GO TIST	6	HAR BIN GER	5	KIN DLING	5	MIS MAP	5
E LAS TIC	4	HARD SHIP	4	KING SHIP	5	MIS JUDGE	5
E LEC TRIC	2	HAR LE QUIN	5	KIN SHIP	5	MIS LEAD	5
EL FIN	5	HEC TIC	5	LAB Y RINTH	5	MIS NO MER	5
EM PHA SIS	4	HE LIX	6	LAC TIC	6	MIS PLACE	5
EN CHAN TING	5	HE RAL DIC	5	LA DY SHIP	5	MIS RULE	5
EN CY CLO PE DIC	5	HER E TIC	5	LAMB KIN	5	MIS SHAPE	5
EN DING	4	HER MIT	4	LAN GUID	5	MIS SHAP EN	5
E NIG MAT IC	5	HEU RIS TIC	6	LAN GUISH	5	MIS TAKE	2
E NIG MAT I CAL	5	HIM SELF	1	LAN O LIN	6	MIS TAK EN	4
EN THU SI AS TIC	4	HIRE LING	5	LIGHT NING	3	MIS TOOK	5
EP I DEM MIS	5	HIS TOL O GY	6	LIM PID	5	MIS TRUST	5
ES TAB LISH	2	HIS TO RI AN	4	LIN GUIST	6	MIS USE	5
ES TAB LISH MENT	4	HIS TOR IC	4	LIN GUIS TIC	5	MOD EM NIST	5
ETH NIC	6	HIS TOR I CAL	4	LIN GUIS TIC	5	MOD ER NIS TIC	5
EU PHE MISM	6	HOB GOB LIN	5	LIQ UID	3	MON AR CHIST	5
E VAN GE LIST	5	HOL DING	5	LORD SHIP	4	MO NAS TIC	5
EVE NING	1	HO ME O STA SIS	6	LU CID	5	MO NOP O LIST	5
FY EM LAS TING	4	HOOD WINK	6	LU NA TIC	5	MOR BID	5
EX IT	5	HOS PIT AL	2	LU RID	5	MOR NING	1
EX TIN GUISH	5	HUL KING	5	MAG NE TISM	5	MU SIC	1
EX TRIN SIC	6	MU MID	5	MA IEU TIC	6	MUS LIN	5
FAN NIC	4	MY A CINTH	5	MA JES TIC	4	MYS TIC	5
FAN TAS TIC	4	MY MRID	5	MAN DA RIN	5	MYS TI CISM	5
FAR THING	5	MY ORAU LIC	5	MAN DO LIN	6	NAP KIN	4
FELL ON SHIP	5	MY ORO CHLO RIC	5	MA NIC	6	NAR CO SIS	6
FEN CING	2	MYP NO SIS	6	MAN I KIN	5	NATI ON AL IS TIC	5
						NE CRO SIS	6
						NEM E SIS	5
						NE PHRI TIS	6

MEDIAL POSITION UNACCENTED

NEP O TISM	6	PESS I MIS TIC	5	RE CID I VISM	6	STRAT E GIST	6
NEST LING	5	PMI LAN THRO PIST	5	RE FILL	5	STREP TO MY CIN	6
NEU MI TIS	5	PHOE NIX	5	RE LIN QUISM	5	STRIP LING	5
MI MI LISM	6	PHO TO E LEC TRIC	6	RE PUB LIC	3	STU PID	4
MI THIC	5	PHYS I CIST	5	RE VOL TING	5	SUB SCRIPT	6
NON CON FOR MIST	5	PHYS I OL O GIST	5	RHET O RIC	5	SUCK LING	5
NON OE SCRIPT	5	PIC NIC	4	RHEU MA TISM	5	SUL FU RIC	6
NOT WITH STAN DING	4	PIC TO RI AL	5	RHYTH MIC	5	SYLL O GISM	5
NOT WITH STAN DING	4	PIL GRIM	4	RO MAN TIC	4	SYM BI O SIS	6
NU MIS MAT IC	6	PIS TACH I O	6	RO MAN TI CISM	6	SYN CRE TISM	6
O A SIS	5	PIS TIL	5	RU BRIC	6	SYN EM GISM	6
OB E LISK	5	PLA GI A RISM	6	RUS TIC	4	SY NOP SIS	5
OH SE QUIES	5	PLAIN TIFF	5	SACCH A RIN	6	SY NOP TIC	6
OB STET NICS	5	PLAS TIC	5	SAC RIS TAN	6	SYN THE SIS	5
OP TIC	5	PLAU DIT	6	SAND WICH	4	SYPH I LIS	5
OP TI MISM	5	PO LI O MY E LI TIS	6	SAP LING	5	TAC TICS	5
OP TI MIST	5	POL I TIC	5	SAR CAS TIC	5	TAR NISH	5
OP TI MIS TIC	5	POL I TICS	3	SCE NIC	5	TAR PAU LIN	5
OR BIT	4	PON TIFF	6	SCEP TIC	5	TECH NIC	5
OR CHID	5	POP LIN	5	SCHIS MAT IC	6	TECH NICS	6
OR I GIN	4	POST SCRIPT	5	SCHO LAS TIC	5	TERN A PIN	6
OR NI THUL O GIST	5	PRAC TICED	5	SCHO LAS TI CISM	5	THE O RIST	5
OR THO PE DIC	6	PRAG MA TISM	6	SCI EN TIST	4	THEM A PEU TIC	5
OS MO SIS	5	PRE CINCT	5	SEED LING	5	THERE WITH AL	5
OS THA CISM	6	PRE FIX	5	SEIS MIC	6	THE SIS	5
OS TRICH	5	PRE MIS TOR IC	5	SEL FISH	4	THROM BO SIS	6
OUT BUIL DING	5	PRIS MAT IC	6	SE MAN TIC	6	TICK LISH	5
OUT FIT	4	PRO FESS OR SHIP	5	SE MAN TICS	6	TI DING	4
OUT LAN DISH	5	PROG NO SIS	6	SEP TIC	6	TOR PID	5
OUT STAN DING	4	PRO PAE DEU TIC	6	SE QUIN	6	TOWN SHIP	5
OWN ER SHIP	5	PROP A GAN DIST	5	SER A PHIM	6	TOX IC	6
PAC I FISM	5	PRO PHY LAC TIC	6	SIB LING	6	TOX IN	5
PAC I FIST	5	PRO PHY LAX IS	6	SIG NIF I CANCE	4	THAN QUIL	5
PAN GO LIN	5	PROS THE SIS	6	SIG NIF I CANT	4	THANS AT LAN TIC	5
PAR A DIGM	6	PRO TAG O NIST	6	SIM PLIC I TY	4	THAN SCRIPT	5
PAR A DIG MAT IC	6	PSY CHI A TRIST	5	SIN CERE	4	THAN SIT	5
PAR A FFIN	5	PSY CHIC	5	SIN CER I TY	5	TU BER CU LO SIS	5
PA RAL Y SIS	5	PSY CHO A NAL Y SIS	6	SI NUS I TIS	6	TU NIC	5
PA REN THE SIS	6	PSY CHOL O GIST	5	SKEP TIC	6	TUR BID	5
PA RE SIS	6	PSY CHO SIS	5	SKEP TI CISM	6	TUR GID	6
PARS NIP	5	PU BIC	6	SKIR MISH	5	UN DER LING	5
PAR TING	5	PUB LIC	1	SO CIAL IS TIC	5	UN FLIN CHING	5
PART NER SHIP	4	PUB LI CIST	5	SO CI OL O GIST	5	U NIT	4
PA THIS TIC	6	PUB LIC LY	5	SOL E CISM	6	UN MIS TAK A BLE	5
PEC TIN	5	PUB LISH	2	SOL IP SISM	6	UN RE LEN TING	5
PE DI AT RICS	6	PUB LISH ER	4	SOME THING	1	UR CHIN	5
PEE VISH	5	PU GI LIST	5	SOM NAM BU LISM	6	U TEN SIL	5
PEN GUIN	5	PUL PIT	5	SOR DID	5	VAL E DIC TO RI AN	6
PE NIS	4	PUMP KIN	4	SPAS TIC	6	VAN QUISH	5
PEPP ER MINT	5	PUR PLISH	5	SPE CIES	4	VAR NISH	5
PEP SIN	6	PU TRID	5	SPLEN DID	2	VEN TRIL O QUISM	6
PEP TIC	4	PYR A MID	5	STAR LING	5	VER BA TIM	6
PER I PHRAS TIC	6	PY RO TECH NICS	6	STAR TLING	4	VER DICT	4
PER I STAL SIS	6	QUIX OT IC	6	STA TIS TICS	4	VER MIN	5
PER MIT	2	RAN CID	6	STER LING	5	VIC TIM	3
PESS I MISM	5	RE AL IS TIC	5	STO I CISM	5	VIC TO RI OUS	4
PESS I MIST	5	RE CEIV ER SHIP	5	STRA TE GIC	5	VIN DIC TIVE	5
						VIR GIN	4
						VIS COS I TY	6
						VI TA MIN	5

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MEDIAL POSITION UNACCENTED

#EAK LING	5	#ITH DRAW	4	#ITH OUT	1	#UR KING	3
#HERE #ITH AL	5	#ITH DRAW AL	5	#ITH STAND	5	#UR KIN GMAN	5
#HICH EV ER	5	#ITH HOLD	5	#ITT I CISM	5	#UR SHIP	2
#ITH AL	4	#ITH IN	1	#OL FISH	5	#UR SHIP FUL	5
						YEAH LING	5
						ZE #ITH	5
						ZO OL O GIST	5

FINAL POSITION UNACCENTED

A BBRE VI ATE	5	AN TI MO NY	5	BAC TER I A	5	CHEV I OT	5
A BBRE VI A TION	5	AN TI QUAR I AN	5	BAC TER I AL	5	CHI CAN ER Y	6
AB DI CATE	5	AN TI QUAR I AN	5	BAC TER I OL O GY	6	CHI FFON	5
AB DI CA TION	5	AN TI QUAR Y	5	BAR BAR I AN	5	CHIL I	5
AC A DEM I CAL	5	AN TI QUAT ED	5	BAR BI TU RATE	6	CHRO MI UM	5
A CCOM PA NI MENT	5	AN TI SEP TIC	5	BA RO NI AL	5	CHRON I CLE	4
A CCOR DI ON	5	AN TI THET IC	6	BARR I ER	4	CHRON I CLER	5
ACQ UI ESCE	5	A PHA SI A	6	BA SIL I CA	5	CHRON O LOG I CAL	5
ACQ UI ESC ENCE	5	A PI AR Y	6	BELL I CUSE	6	CI CA DA	5
ACQ UI SITI ON	5	A PPEN DI CI TIS	5	BEN E FIC I AR Y	5	CI GAR	4
AC TI VATE	6	APP LI CA BLE	5	BIB LI CAL	5	CIL I A	5
A DJU DI CATE	6	APP LI CANT	5	BIB LI OG RA PHY	5	CI VIL IAN	5
A EN I AL	5	APP LI CA TION	3	BIB LI O PHILE	6	CI VIL I TY	5
A FFIL I ATE	5	A PPRE CI A BLE	5	BI ENN I AL	5	CIV I LI ZA TION	3
A FFIL I A TION	5	A PPRE CI ATE	4	BI NO MI AL	6	CLAN I ON	5
A GRAR I AN	5	A PPRE CI A TION	4	BI O GRAPH I CAL	5	CLASS I CAL	5
AG NI CUL TUR AL	4	A PPRE CI A TIVE	5	BI O LOG I CAL	5	CLASS I FI CA TION	5
AG RI CUL TURE	3	A PPRO PRI ATE	4	BI TU MI NOUS	5	CLER I CAL	5
A LI AS	5	A PPRO PRI ATE	4	BI ZARRE	5	CLIN I CAL	5
ALL E GOR I CAL	5	A PPRO PRI A TION	5	BO TAN I CAL	5	CLI NICI AN	6
A LLE VI ATE	5	A PHI COT	5	BRI GADE	5	COG NI ZANCE	5
A LLU VI AL	5	A QUAR I UM	5	BROCC O LI	5	CO LLE GI ATE	5
AL PHA BET I CAL	5	AQ UI LINE	5	BUR I AL	4	COLL I GATE	6
A LU MI NUM	5	AR BI TER	5	CA DI	5	CO LLO QUI AL	5
AM BI DEX TROUS	6	AR CHI PEL A GO	5	CAF E TEN I A	5	CO LO NI AL	4
AM BI GU I TY	5	A RI A	6	CAL CI UM	5	COL O NI ZA TION	5
AM BRO SI A	5	AR ITH MET I CAL	5	CAL I PHATE	5	CO ME DI AN	5
AM BRO SI AL	5	AR TER I AL	6	CAR DI AC	6	CO ME DI ENNE	6
A MI A BLE	5	AR TI CHOKE	5	CAR DI GAN	6	CUM I CAL	5
AM I CA BLE	5	AR TI CLE	1	CAR I CA TURE	5	CONN I SSAR	5
A MMO NI A	5	AR TI FACT	6	CAR I LLON	6	CO MMO DI OUS	5
A MMO NI UM	5	A SSO CI ATE	3	CARN I ER	4	COM PA TRI OT	5
AM NE SI A	6	A SSO CI ATE	3	CARN I ON	5	COM PEN DI UM	6
AM PHIB I AN	5	A SSO CI A TION	2	CAT E GOR I CAL	6	CON CIL I ATE	5
AM PHIB I OUS	5	AS TRO LOG I CAL	5	CAU LI FLOW ER	5	CON CIL I A TION	5
AM PHI THE A TER	5	AS TRO NOM I CAL	5	CAV I AR	5	CON CIL I A TO RY	5
AM PLI FI CA TION	6	AU DI ENCE	3	CEN TENN I AL	5	CON FETT I	5
AN A LYT I CAL	5	AU DI O	6	CEN TRAL I ZA TION	5	CON GEN I TAL	6
AN A TOM I CAL	5	AU DI OM E TER	6	CEN TRI FUGE	6	CON I CAL	5
A NE MI A	6	AU DI TO RI UM	5	CEN TU RI ON	5	CO NI FER	5
AN ES THE SI A	6	AU THOR I TAR I AN	6	CER E MO NI AL	5	CON SCI EN TIOUS	5
AN GEL I CA	5	AU TO MAT I CALL Y	5	CER E MO NI OUS	5	CON TI NU I TY	5
AN GRI LY	4	A VI AR Y	6	CHAM PI ON	3	CON VIV I AL	5
A NNUN CI A TION	6	A VI A TION	5	CHAN TI CLEER	5	CO PI OUS	5
AN TER I OR	5	A VI A TOR	5	CHAR AC TER I ZA TION	5	COR NU CO PI A	5
AN TI BI OT IC	6	AX I AL	6	CHAR I OT	4	CORN I DOR	4
AN TI BOU Y	6	AX I OM	5	CHAR I OT EER	5	COST LI NESS	5
AN TI DOTE	5	AZ I MUTH	6	CHEM I CAL	4	COUR I ER	5
						COUN TI ER	4
						CHA NI UM	6
						CHEO I TOR	4

FINAL POSITION UNACCENTED

CHI TEN I ON	5	DI SAS TER	4	EN THU SI AS TIC	4	FHAT HI CIDE	6
CRIT I CAL	4	DI SAS TROUS	5	E NUN CI ATE	5	FHI VOL I TY	5
CRI TIQUE	6	DI SCERN	4	E NUN CI A TION	5	FUN GI CIDE	6
CU BI CLE	4	DI SCER NI BLE	5	EN VI A BLE	5	FU RI OUS	4
CU LI NAR Y	5	DI SCERN MENT	5	EN VI OUS	5	FUR NI TURE	2
CU MI O	5	DI SCI PLE	5	EP I CURE	5	GAN GLI ON	5
CU NI OS I TY	3	DIS COM FI TURE	5	EP I CU RE AN	5	GAR DE NI A	5
CU RI OUS	2	DI SEASE	2	EP I DER MIS	5	GEN ER AL I ZA TION	5
CUS TO DI AN	5	DIS I LLU SION	5	E QUAL I TAR I AN	6	GE O GRAPH I CAL	5
CU TI CLE	5	DIS O BE DI ENCE	5	E QUAL I ZA TION	5	GE O LOG I CAL	5
CY LIN DRI CAL	5	DIS O BE DI ENT	5	E QUA TO RI AL	5	GE O MET RI CAL	5
CYN I CAL	5	DIS O RI ENT	6	E QUES TRI AN	5	GE RA NI UM	5
DEC I BEL	6	DI SSECT	5	E QUI LIB RI UM	5	GER I AT RICS	6
DEL E TER I OUS	5	DI SSEC TION	5	EQ UI TA BLE	5	GLA CI ATE	6
DEL I CA TESS EN	5	DI SSEM BLANCE	6	E RA DI ATE	5	GLO RI A	5
DE LIR I OUS	5	DI SSEM BLE	5	ES PI O NAGE	5	GLO RI OUS	3
DE LIR I UM	5	DI SSEM I NATE	5	ETH I CAL	5	GRA DI ENT	6
DEM I GOD	5	DI SSEM I NA TION	5	EU PHO NI A	6	GRA MMAR I AN	5
DEM I JOHN	6	DI SSEN SION	5	EU THA NA SI A	6	GRA MMAT I CAL	5
DEN I TASSE	5	DI SSENT	5	E VAN GEL I CAL	5	GRAN DI OSE	5
DEN I GRATE	6	DI SSEN TER	5	EX CO RI ATE	6	GRAT I FI CA TION	5
DE NUN CI ATE	6	DI SSEN TIENT	6	EX CRU CI AT ING	5	GRE GAR I OUS	5
DE NUN CI A TION	5	DI SSIL I ENT	6	EX PA TI ATE	6	GRI MACE	5
DE PRE CI ATE	5	DI SSIL I ENT	6	EX PA TRI ATE	6	GUAR DI AN	4
DE PRE CI A TION	5	DI SSIM I LAR	5	EX PE DI EN CY	5	GYM NA SI UM	5
DES PI CA BLE	5	DI SSIM I LATE	7	EX PE DI ENT	5	HA LLU CI NA TION	5
DE TER I O RATE	5	DISS I MIL I TUDE	6	EX PEN DI TURE	4	HAN DI CAP	4
DE TER I O RA TION	5	DI SSO CI ATE	5	EX PER I ENCE	1	HAN DI CRAFT	5
DE VI ATE	5	DI SSO CI ATE	5	EX PER I ENCED	5	HAN DI WORK	5
DE VI A TION	5	DI SSOLVE	4	EX PER I EN TIAL	6	HAPP I NESS	2
DE VI OUS	5	DI SSUADE	5	EX PI ATE	5	HAR DI WOOD	5
DI A BOL I CAL	5	DU RI OUS	5	EX PRO PRI ATE	6	HAR MON I CA	5
DI A CRIT I CAL	6	E BULL I ENT	6	EX QUI SITE	4	HAR MO NI OUS	5
DIC TA TO RI AL	5	E CCLE SI AS TIC	5	EX TER I OR	5	HARP SI CHORD	5
DIFF ER EN TI ATE	5	E CCLE SI AS TI CAL	5	FA MIL I AR I TY	5	HEAR TI NESS	5
DIFF ER EN TI A TION	5	E CCLE SI AS TI CAL	5	FA NAT I CAL	5	HEAV I NESS	5
DI FFRAC TION	6	E CO NOM I CAL	5	FAN CI ER	5	HE LI O TROPE	5
DI FFUSE	5	EC U MEN I CAL	6	FAN CI FUL	5	HE LI UM	5
DI FFU SION	5	ED I TO RI AL	4	FAN TAS TI CAL	5	HE RED I TAR Y	5
DI GEST	4	E LEC TRI CAL	4	FAR CI CAL	5	HE RET I CAL	5
DI GES TION	5	EL I GI BIL I TY	5	FARM I ER	5	HER NI A	6
DI GES TIVE	5	EL I GI BLE	5	FASC I CLE	6	HE RO I CAL	5
DIG I TAL	6	E LLIP TI CAL	5	FAS TID I OUS	5	HI LAR I OUS	5
DIG I TAL IS	6	E LYS I UM	5	FER TI LI ZA TION	5	HI LAR I OUS	5
DI GRESS	6	E MA CI ATE	5	FI DU CI AR Y	5	HI LAR I TY	5
DI GRESSI ON	5	EM BOD I MENT	5	FI DU CI AR Y	5	HIS TO RI AN	4
DI LAP I DATE	6	E MER I TUS	6	FIF TI ETH	5	HIS TOR I CAL	4
DI LEMM A	5	E MOLL I ENT	6	FIL I AL	5	HIS TRI ON IC	5
DI LUTE	5	EM PHAT I CALL Y	5	FI NANCE	3	HO LI NESS	5
DI MIN ISH	4	EM PIR I CAL	6	FI NAN CIAL	3	HUN O HAR I UM	6
DIM I NU TION	5	EM PO RI UM	5	FI NESSE	5	HOR TI CUL TUR AL	5
DI MIN U TIVE	5	EMP TI NESS	5	FLO RI CUL TURE	6	HOS PI TA BLE	5
DIPH THER I A	5	EN CYC LI CAL	5	FO LI AGE	4	HOS PI TA BLY	5
DI PLO MA	5	EN CY CLO PE DI A	5	FO LI O	5	HU MAN I TAR I AN	5
DI PLO MA CY	5	E NIG MAT I CAL	5	FOR TI ETH	5	HU MI DOR	6
DI PLO MA TIST	5	EN THU SI ASM	4	FOR TI FI CA TION	5	HU MIL I ATE	5
DIR I GI BLE	5	EN THU SI AST	5	FRAN TI CALL Y	5	HU MIL I A TION	5
						HUMM I CANE	5
						HY DRO PHO BI A	5
						HY GI EN IC	5

FINAL

MY PER CHIT I CAL	6
MYP O CHIT I CAL	5
MY PO THET I CAL	5
MYS TER I A	5
MYS TEN I CAL	5
I DEN TI CAL	4
I DEN TI FI CA TION	5
ID I O CY	6
ID I OM	5
ID I O MAT IC	6
ID I O SYN CRA SY	5
ID I OT	5
ID I OT IC	5
IG NO MIN I OUS	5
IL LOG I CAL	5
I LLUME	5
I LLU MI NATE	4
I LLU MI NA TION	5
I LLU MINE	5
I LLU SION	4
I LLU SIVE	5
I LLU SO RY	6
I LLUS TRA TIVE	5
I LLUS TRI OUS	4
I LLUS TRI OUS	4
I MAG I NA BLE	5
I MAG I NAR Y	4
I MAG I NA TION	3
I MAG I NA TIVE	5
I MAG INE	2
I MMAC U LATE	5
IM MA TEM I AL	5
I MMEAS UR A BLE	5
I MME DI ATE	2
I MME DI ATE	2
IM ME MO RI AL	5
I MMENSE	4
I MMEN SI TY	5
I MMERSE	5
I MMER SION	5
I MMOR TAL	4
I MMOR TAL IZE	5
I MMUNE	5
I MMU NI TY	5
I MMURE	6
I MMU TA BLE	5
IM PAR TI AL I TY	5
IM PE CU NI OUS	6
IM PER I AL	4
IM PER I AL ISM	5
IM PER I AL IST	5
IM PER I OUS	5
IM PER VI OUS	5
IM PI OUS	5
IM PRAC TI CA BLE	5
IM PRAC TI CAL	5
TM PRE SA RI O	6

POSITION UNACCENTED

IM PU I SSANT	6
IN A PPRO PRI ATE	5
IN CEN DI AR Y	5
IN CIP I ENT	5
IN COG NI TO	6
IN CO MMU NI CA DO	6
IN CORR I GI BLE	5
IN DI GES TI BLE	5
IN DI SSOL U BLE	5
IN DOC TRI NATE	6
IN DOM I TA BLE	5
IN DUS TRI AL	3
IN DUS TRI AL IST	5
IN DUS TRI OUS	4
IN E BRI ATE	6
IN EX PER I ENCE	5
IN EX PER I ENCED	5
IN EX PLI CA BLE	5
IN EX TRI CA BLE	6
IN FER I OR	4
IN FER I OR I TY	5
IN FU RI ATE	5
IN GLO RI OUS	5
IN GRA TI ATE	5
IN GRE DI ENT	4
IN HER I TOR	5
IN HI BITI ON	5
IN HOS PI TA BLE	5
IN IM I CAL	5
I NIG UI TOUS	6
I NITI AL	4
I NIT I ATE	5
I NIT I ATE	5
I NIT I A TION	5
I NIT I A TION	5
I NIT I A TIVE	4
I NIT I A TIVE	4
IN JUR I OUS	5
I NNER VATE	6
I NNOC U OUS	5
I NNU MER A BLE	4
IN SA TI A BLE	5
IN SEN TI ENT	6
IN SID I OUS	5
IN SIG NI A	5
IN SOM NI A	5
IN SOU CI ANCE	6
IN TELL I GENT SI A	5
IN TER I OR	3
IN TER ME DI AR Y	5
IN TER ME DI AR Y	6
IN TRAN SI GENT	6
IN VAR I A BLE	5
IN VID I OUS	5
I RON I CAL	5
I RRA DI ATE	5
I RRA DI ATE	5

I RREP A RA BLE	5
I RRES O LUTE	5
I RREV ER ENT	5
I RREV O CA BLE	5
I RRUP TION	5
I TAL I CIZE	6
JO VI AL	5
JU DIC I AR Y	5
JUS TI FI CA TION	5
KHAK I	5
KI NET IC	6
KLEP TO MA NI A	6
LA BO RI OUS	5
LACK A DAI SI CAL	6
LAR I AT	5
LA SCIV I OUS	5
LE NI EN CY	5
LE NI ENT	5
LEX I CON	5
LI BRAR I AN	5
LI BRETT O	5
LIKE LI HOOD	5
LIM I TED	4
LI NO LE UM	5
LI TUR GI CAL	6
LI TUR GI CAL	6
LIVE LI HOOD	5
LOG I CAL	5
LOLL I POP	6
LU BRI CANT	5
LU BRI CATE	5
LU BU LENT	5
LU GU BRI OUS	6
LUX U RI ANT	5
LUX U RI ATE	6
LUX U RI OUS	5
LYR I CAL	5
MAC A RO NI	5
MACK I NAW	5
MAD RI GAL	5
MAG I CAL	5
MAG NE SI UM	5
MAG NO LI A	5
MA LAR I A	5
MA LAR I AL	5
MC MMA LI AN	6
MAN A GER I AL	5
MA NI A	5
MA NI AC	5
MAR SU PI AL	6
MAR TI NET	6
MA TER I AL	1
MA TER I AL ISM	5
MA TER I AL IS TIC	5
MA TER I AL IZE	5
MATH E MAT I CAL	5
MA TRI ARCH	6

MAT RI MO NI AL	5
ME CHAN I CAL	4
ME DI A	6
ME DI AN	5
ME DI ATE	6
ME DI A TION	5
ME DI A TOR	5
MED I CAL	3
ME DI E VAL	5
ME DI OC RI TY	5
ME DI UM	4
MEG A LO MA NI A	6
ME LO DI OUS	5
ME MO RI AL	4
ME NI AL	5
MER CI FUL	5
MER CU RI AL	5
ME MID I AN	5
MER I TO RI OUS	5
MER I TO RI OUS	5
MERH I MENT	5
MET A PHYS I CAL	5
ME TE OR O LOG I CAL	5
ME THOD I CAL	5
MI LLEN I UM	5
MI MO SA	5
MIN I A TURE	4
MIN IS TER I AL	5
MI NUS CULE	6
MI NUTE	1
MI NU TI A	6
MI NU TI A	6
MI NAGE	5
MI SOG Y NY	6
MO GI LI ZA TION	5
MOD I FI CA TION	5
MOR A TO RI UM	6
MOR TI FI CA TION	5
MUF TI	6
MUL TI FAR I OUS	6
MUL TI FAR I OUS	6
MUL TI PLI CA TION	5
MU RI AT IC	6
MU SI CAL	3
MY U PI A	6
MYR I AD	5
MYR MI DON	5
MYS TER I OUS	4
MYS TI CAL	5
MYTH I CAL	5
MYTH O LOG I CAL	5
NAT U RAL I ZA TION	5
NAU TI CAL	5
NAV I GA BLE	5
NE FAR I OUS	5
NE GO TI ATE	5
NE GO TI A TION	4
NEU RAS THE NI A	6
NOS TAL GI A .	6
NO TI FI CA TION	5

FINAL POSITION UNACCENTED

NO TO NI OUS	5	PE OES THI AN	5	PLA GI A RISM	6	HA OI A TION	5
NO VIT I ATE	4	PE OI A TRICI AN	6	PLAN E TAR I UM	6	HA OI A TOR	5
NULL I FI CA TION	5	PE OI AT RICS	6	PLAT I NUM	5	HAD I CAL	4
NU MER I CAL	6	PEL I CAN	5	PLED I SCITE	5	HAD I CAL ISM	5
NUN CI O	5	PE OU RI OUS	6	PLEN I PO TEN TI AR Y	5	HAD I CALL Y	5
NU THI ENT	5	PER CIP I ENT	6	PLEN I PU TEN TI AR Y	5	HA OI O	3
OHH LI GA TO	6	PER E GRI NA TION	6	PLEN TI FUL	4	HA UI O AC TIV I TY	6
O HE DI ENCE	6	PER ENN I AL	5	PLU TO NI UM	6	HA OI UM	5
O HE OI ENT	5	PER FIO I OUS	5	PNEU MO NI A	5	HA UI US	5
OH LIV I ON	5	PER I CARP	6	PO UI UM	6	HAM I FI CA TION	5
OH LIV I OUS	5	PER I GEE	6	PO ET I CAL	5	HAT I FI CA TION	5
OH SE QUI OUS	5	PER I ME LI ON	6	POIN SETT I A	6	HEAU I NESS	5
OH VI ATE	5	PER I ME LI ON	6	PO LAR I ZA TION	6	HE AL I ZA TION	5
OH VI OUS	4	PER I NE UM	6	PO LI O MY E LI TIS	6	HE CAL CI TRANT	5
OC CIP I TAL	5	PER I OD	1	PO LIT I CAL	2	HE CIP I ENT	5
O OI OUS	5	PER I OD IC	5	PON TIF I CAL	6	HE COG NI ZANCE	6
O PPIC I ATE	5	PER I OD I CAL	5	PORT FO LI O	5	HEC ON CIL I A TION	5
OL I GAR CHY	5	PER I OD I CAL	5	POS I THON	6	HE ME DI AL	5
OM I CHON	6	PER I PA TET IC	6	POS TER I OR	5	HE NUN CI A TION	5
OH NI HUS	5	PER I PHRAS TIC	6	PO TASS I UM	5	HE OR GAN I ZA TION	5
OM NI PHES ENT	5	PER I SCOPE	6	PO TEN TI AL I TY	5	HEP LI CA	5
OM NI VORE	6	PER I STAL SIS	6	PRAC TI CA HLE	5	HEP LI CA TION	6
O PI ATE	5	PER I TO NE UM	6	PRAC TI CAL	2	HEP RI MAND	5
O PI UM	5	PER I WIN KLE	5	PRE CAN I OUS	5	HE PUB LI CAN	5
O PPRO BRI OUS	5	PER QUI SITE	6	PRE DI LEC TION	5	HE PU DI ATE	5
OP TI CAL	5	PER SI FLAGE	6	PRE MI EM	4	HE PU DI A TION	5
OR A TOR I CAL	5	PER SON I FI CA TION	5	PRE MI UM	5	HE QUI EM	5
OR A TO RI O	5	PER SPI CA CIOUS	6	PRE SCI ENCE	6	HE SIL I ENCE	6
OR GAN I ZA TION	2	PER SPI CAC I TY	6	PRES TI DIG I TA TION	6	RES I NOUS	5
O RI ENT	4	PER VI OUS	6	PRES TI DIG I TA TION	6	HE TAL I ATE	5
O RI EN TAL	4	PET I OLE	5	PRE VI OUS	3	HE TAL I A TION	5
O RI EN TA TION	6	PETT I COAT	5	PROB LEM AT I CAL	5	HET I NA	5
O RI OLE	5	PE TU NI A	6	PRO LE TAR I AN	5	RET I NUE	5
OH I SON	5	PHAN TAS MA GO RI A	6	PRO LE TAR I AT	5	RHE TOR I CAL	5
OH NI THUL O GIST	5	PHI LAN THRO PIST	5	PRO NUN CI A TION	5	RHYTH MI CAL	5
O TI OSE	6	PHI LAN THRO PY	5	PRO PIT I ATE	5	RI AL TO	6
O VI DUCT	6	PHI LAT E LY	6	PRO SCE NI UM	6	RID I CULE	5
PA LLA DI UM	5	PHI LOL O GY	5	PRO VER BI AL	5	RI DIC U LOUS	4
PALL I A TIVE	5	PHO RI A	6	PRUR I ENT	6	RI GID I TY	5
PAR A DOX I CAL	5	PHYS I CAL	3	PSY CHI CAL	5	RUFF I AN	5
PAR A ME CI UM	6	PHYS I OG NO MY	5	PSY CHO LOG I CAL	5	RU I NOUS	5
PAR A PHER NA LI A	5	PHYS I O LOG I CAL	5	PUB LI CAN	5	SA BBAT I CAL	6
PAR A PLE GI A	6	PHYS I O LOG I CAL	5	PUB LI CA TION	4	SA CHO IL I AC	6
PA RO CHI AL	5	PHYS I OL O GIST	5	PUB LI CIST	5	SA FA RI	6
PAR TI AL I TY	5	PHYS I OL O GY	5	PU I SSANT	5	SA LI ENT	5
PAR TI CI PLE	5	PI AN IST	5	PUNC TIL I OUS	5	SA LU BRI OUS	6
PAR TI CLE	4	PI AN O	4	PU RI FI CA TION	5	SA LU TA TO RI AN	6
PATH O LOG I CAL	5	PI AZZ A	5	PU RI TAN I CAL	6	SANC TI MO NI OUS	6
PAT I NA	5	PIC TO RI AL	5	PY RAM I DAL	5	SAN GUI NAR Y	5
PAT I O	5	PI MEN TO	5	PY RO MA NI A	6	SAN I TAR I UM	5
PA THI ANCH	5	PI PETTE	6	QUAL I FI CA TION	5	SAN I TAR I UM	6
PA THI AN CHAL	5	PI RAT I CAL	5	QUIZZ I CAL	5	SA PON I FI CA TION	6
PA THI OT	4	PIS TACH I O	6	RA BBIN I CAL	6	SAR CAS TI CALL Y	5
PA THI OT IC	4	PIT I A HLE	5	RA DI AL	5	SAR DON I CALL Y	5
PA THI OT ISM	4	PIT I FUL	4	RA DI ANCE	5	SAR TO RI AL	6
PE CU LI AR I TY	4	PI TU I TAR Y	6	RA DI ANT	4	SA TI ATE	5
PE CU NI AR Y	5	PI TU I TAR Y	6	RA DI ATE	5	SA TIN I CAL	5
						SAU RI AN	6
						SCE NAR I O	5
						SCHIZ O PHRE NI A	6

FINAL POSITION UNACCENTED

SCI EN TIF I CALL Y	5	STAM I NATE	5	TEL E O LOG I CAL	6	UN LIM I TED	5
SCIM I TAR	5	STAN DAR DI ZA TION	5	TER MI NOL O GY	5	UN MEM CI FUL	5
SCOR PI ON	5	STA TIS TI CAL	5	TER MI NUS	5	UP HOAM I OUS	5
SEC RE TAR I AT	6	STER I LI ZA TION	5	TE RRES TRI AL	5	U RA NI UM	6
SEC TAM I AN	6	STO I CAL	5	TERM I EN	5	U SUR I OUS	6
SEM I CIM CLE	5	STRAT I FI CA TION	6	TERM I TO RI AL	5	U TI LI ZA TION	5
SEM I CIM CL LAR	5	STRON TI UM	6	TER TI AR Y	5	U TO PI A	6
SEN A TO RI AL	5	STU DI O	4	TES TI CLE	6	U TO PI AN	6
SER I AL	5	STU DI OUS	5	TES TI MO NI AL	5	VAL E DIC TO RI AN	6
SER I OUS	2	SUB LIM I NAL	6	TME AT RI CAL	5	VAR I A BLE	5
SI EMR A	5	SUB SER VI ENT	5	TME O LO GI AN	5	VAR I ANCE	5
SI ES TA	6	SUB SID I AR Y	5	TME O LOG I CAL	5	VAR I ANT	5
SIG NI FI CA TION	5	SUB TROP I CAL	5	TME O RET I CAL	5	VAR I A TION	4
SIL I CA	5	SU PER CI. I OUS	5	TMIM TI ETH	5	VAR I COSE	6
SIL I CATE	6	SU PER I OR	2	TIM I A	6	VAR I E GAT ED	5
SIL I CON	5	SU PER I OR I TY	5	TI MID I TY	5	VAR I OUS	1
SIM I AN	6	SUPP LI ANT	5	TIN TI NNAM U LA TION	6	VEG E TAR I AN	5
SI MIL I TUDE	5	SUPP LI CATE	5	TON SO RI AL	6	VE NI AL	6
SKEP TI CAL	5	SUPP LI CA TION	5	TOP O GRAPH I CAL	5	VEN TRI CLE	5
SO BRI QUET	6	SUR GI CAL	5	TO TAL I TAR I AN	6	VER I SI MIL I TUDE	6
SO CI O LOG I CAL	5	SWAS TI KA	6	TOX E MI A	6	VER I SI MIL I TUDE	6
SO CI O LOG I CAL	5	SYM BOL I CAL	5	TOX I COL O GY	6	VER TI CAL	4
SO CI OL O GIST	5	SY MMET RI CAL	5	TRA GE DI AN	5	VER TI GO	6
SO CI OL O GY	5	SYM PA THET I CALL Y	5	TRA PE ZI UM	6	VES I CLE	6
SO DI UM	5	SYM PO SI UM	5	TRIN I TAR I AN	6	VI CAR I OUS	6
SU LAR I UM	6	SYN DI CATE	5	TRI UM VI RATE	6	VI CISS I TUDE	5
SO TER I OL O GY	6	TAP I O CA	5	TRIV I AL	5	VIC TO RI OUS	4
SO VI ET	4	TAR DI NESS	5	TRIV I AL I TY	5	VI MIL I TY	6
SPA GHETT I	5	TAU TO LOG I CAL	6	TROP I CAL	4	VIT I ATE	5
SPECI AL I ZA TION	5	TAX I	4	TU TO RI AL	6	VIT RI OL	5
SPEC I FI CA TION	5	TAX I CAB	5	TWEN TI ETH	5	VIV I SEC TION	6
SPHEN I CAL	5	TAX I DER MY	6	TYP I CAL	4	VO LU MI NOUS	5
SPIN I TED	5	TECH NI CAL	4	TY RANN I CAL	5	WARM I OR	3
SPU RI OUS	5	TECH NI CAL I TY	5	UL TER I OR	5	WEAK I SOME	5
STA MI LI ZA TION	5	TECH NO LOG I CAL	6	UM BIL I CAL	6	WHIM SI CAL	5
STA DI UM	5	TE DI OUS	5	UM BIL I CUS	6	WHIR LI GIG	6
STAM I NA	5	TE DI UM	5	U NI FI CA TION	5	ZINN I A	6
						ZO DI AC	5
						ZOM BI	6
						ZO O LOG I CAL	5

13 SPELLED I E

INITIAL POSITION UNACCENTED

A GGRESS IVE	5	EX PRESS IVE	5	MASS IVE	4	PROM ISE	1
AG ILE	5	FAC ILE	5	MISS IVE	5	PROV INCE	3
BOO ICE	5	FAM INE	4	NOV ICE	5	PU ER ILE	6
CAFF E INE	6	FA VOR ITE	2	OFF ICE	1	PUM ICE	5
CHAL ICE	5	GEN U INE	4	OL IVE	3	RAP INE	5
COM POS ITE	5	HER O INE	5	O PPRESS IVE	5	RE CESS IVE	5
CHEV ICE	5	I MAG INE	2	PASS IVE	5	STEM ILE	5
CHYS TALL INE	5	IM PASS IVE	5	PORR IDGE	5	SUB MISS IVE	5
DEC ILE	6	IM PRESS IVE	4	PO SSESS IVE	5	SUC CESS IVE	4
DOC ILE	5	LATT ICE	5	PHEM ISE	5	SYR INGE	6
EX AM INE	2	MAL ICE	4	PRO GRESS IVE	4	VIR ILE	5

MEDIAL POSITION PRIMARY

A BRIDGE	5	FOR GIVE	3	IN FRINGE	5	OUT LIVE	5
BILGE	6	FOR GIVE NESS	4	IN FRINGE MENT	5	PHINLE	1
BRIDGE	1	FRINGE	4	LIVE	1	PHINCE LY	5
CON VINCE	3	GIVE	1	LIVE LONG	5	QUINCE	5
CHINGE	5	GLIMPSE	3	MIDGE	5	RIDGE	3
E CLIPSE	5	GRILLE	6	MINCE	5	RINSE	5
E LLIPSE	5	HINGE	4	MINCE MEA	5	SINCE	1
E VINCE	5	IM PINGE	6	NICHE	5	SINGE	5
						TINGE	5
						TWINGE	5
						WINCE	5

MEDIAL POSITION SECONDARY

						DHAW BRIDGE	5

MEDIAL POSITION UNACCENTED

A BOR TIVE	5	AV A RICE	5	CHIN O LINE	5	DOC TWINE	3
AW SINTHE	6	BEN E FICE	5	CU MU LA TIVE	5	DOM I CILE	5
A BU SIVE	5	CAP TIVE	4	CUR SIVE	6	DUC TILE	6
A CCOM PLICE	5	CAR MINE	5	DE CEP TIVE	5	ED I FICE	5
A CCU MU LA TIVE	6	CAR TRIDGE	5	DE CI SIVE	5	E FFEC TIVE	4
A CCU SA TIVE	5	CHAS TISE MENT	5	DEC O RA TIVE	5	E FFU SIVE	5
AC TIVE	2	CLAN DES TINE	5	DE FEC TIVE	5	E LEC TIVE	5
AD A MAN TINE	5	CO ME SIVE	6	DE FEN SIVE	5	E LEC TRO MO TIVE	5
ADD I TIVE	6	CO LLEC TIVE	5	DEF I NITE	3	E LU SIVE	5
AD ME SIVE	5	COM PAR A TIVE	5	DE FIN I TIVE	5	EN FRAN CHISE MENT	5
ADJ EC TIVE	5	COM PET I TIVE	5	DE LU SIVE	5	EN MINE	5
AD MIN IS TRA TIVE	5	COM PRE MEN SIVE	5	DE MON STRA TIVE	5	E VA SIVE	5
AD VER TISE MENT	4	CON CLU SIVE	5	DEN TI FRICE	6	E VOC A TIVE	6
A FFIR MA TIVE	5	CON DU CIVE	5	DE RI SIVE	5	EX CLU SIVE	4
AL TER NA TIVE	5	CO NNEC TIVE	5	DE RIV A TIVE	5	EX EC U TIVE	3
AN I LINE	5	CON SEC U TIVE	5	DE SCRIP TIVE	5	EX HAUS TIVE	5
A PPRE CI A TIVE	5	CON SER VA TIVE	4	DES TINE	4	EX PAN SIVE	5
APP RE HEN SIVE	5	CON STRUC TIVE	5	DE STRUC TIVE	5	EX PEN SIVE	4
A PPREN TICE	5	CON TEM PLA TIVE	5	DE TEC TIVE	4	EX PLE TIVE	6
AR GU MEN TA TIVE	6	CON VUL SIVE	5	DE TER MINE	2	EX PLO SIVE	5
AR MI STICE	5	CO OP ER A TIVE	5	DI GES TIVE	5	EX QUI SITE	4
AR TI FICE	5	COR NICE	5	DI MIN U TIVE	5	EX TEN SIVE	4
A TTEN TIVE	4	CO RREC TIVE	5	DISC I PLINE	4	FE BRILE	6
A TTRAC TIVE	3	CO RREL A TIVE	6	DIS CUR SIVE	6	FEM I NINE	5
AUS PICE	5	CO RRO SIVE	5	DIS JUNC TIVE	6	FES TIVE	5
AU THOR I TA TIVE	5	COW AR DICE	5	DIS TINC TIVE	5	FIG UR A TIVE	5
AU TO MO TIVE	5	CRE A TIVE	5	DI VI SIVE	6	FU GI TIVE	4
						FUR TIVE	5
						FU TILE	5
						HOR TA TIVE	6

MEDIAL POSITION UNACCENTED

MOS TILE	4	IN VEN TIVE	5	PER SUA SIVE	5	RE STRIC TIVE	5
MYP O CRITE	5	IR RE SPEC TIVE	5	PLAIN TIVE	5	SAN GUINE	5
ILL A TIVE	6	JAS MINE	5	POS I TIVE	4	SE CRE TIVE	6
I LLU MINE	5	JAUN DICE	5	POUL TICE	5	SED A TIVE	5
I LLU SIVE	5	JUS TICE	2	PRAC TICE	1	SE DUC TIVE	5
I LLUS TRA TIVE	5	JU VE NILE	5	PREC I PICE	5	SE LEC TIVE	5
I MAG I NA TIVE	5	LAX A TIVE	6	PRE MEN SILE	6	SEN SI TIVE	4
IR RE CILE	5	LEG IS LA TIVE	4	PREJ U DICE	4	SER VICE	1
IR I TA TIVE	5	LIC O RICE	6	PRE REG UI SITE	6	SER VICE A BLE	5
IR PER A TIVE	5	LO CO MO TIVE	4	PRE ROG A TIVE	5	SER VILE	5
IR PUL SIVE	5	LU CRA TIVE	5	PRE SER VA TIVE	5	SOL STICE	6
IN AC TIVE	5	MAL PRAC TICE	6	PRE VEN TIVE	5	SPEC U LA TIVE	5
IN CEN TIVE	5	MAS CU LINE	5	PRIM I TIVE	4	SPON TIVE	5
IN CI SIVE	6	MED I TA TIVE	5	PRO DUC TIVE	4	STRYCH NINE	5
IN CLU SIVE	5	MO BILE	5	PRO MIB I TIVE	5	SUR JEC TIVE	5
IN CON DITE	6	MO TIVE	4	PRO JEC TILE	5	SUB JUNC TIVE	6
IN DE CI SIVE	5	NARR A TIVE	4	PRO SPEC TIVE	5	SUB STAN TIVE	5
IN DEF I NITE	5	NA TIVE	1	PRO TEC TIVE	5	SUG GES TIVE	5
IN DIC A TIVE	5	NEG A TIVE	4	PRO VOC A TIVE	5	SU PER LA TIVE	5
IN DUC TIVE	5	NOR MA TIVE	6	PUR GA TIVE	6	SUR PLICE	5
IN E FFEC TIVE	5	NO TICE	1	QUAN TILE	6	TAC TILE	6
IN EX PEN SIVE	5	NO TICE A BLE	5	RE CEP TIVE	5	TALK A TIVE	5
IN FI NITE	4	NU TRI TIVE	5	RE FLEC TIVE	5	TEN SILE	6
IN FIN I TIVE	5	OB JEC TIVE	5	RE FLEX IVE	6	TEN TA TIVE	5
I NIT I A TIVE	4	OR TRU SIVE	5	RE FRAC TIVE	5	TEX TILE	5
IN JUS TICE	4	O FFEN SIVE	4	REL A TIVE	3	TOUR MA LINE	5
IN O FFEN SIVE	5	OP ER A TIVE	5	RE MU NER A TIVE	5	TRAM PO LINE	6
IN QUIS I TIVE	5	OPP O SITE	2	REP RE SEN TA TIVE	2	TRAN SI TIVE	6
IN STINC TIVE	5	OP TA TIVE	6	RE PRO DUC TIVE	5	TREA TISE	5
IN STRUC TIVE	5	OR I FICE	5	REP TILE	5	TUR BINE	5
IN TEN SIVE	5	PALL I A TIVE	5	RE PUL SIVE	5	U RINE	5
IN TER NE CINE	6	PAR TRIDGE	4	REQ UI SITE	5	VAU DE VILLE	5
IN TE RRUG A TIVE	5	PE JO RA TIVE	6	RE SPEC TIVE	5	VER SA TILE	5
IN TER STICE	5	PEN SIVE	5	RES PITE	5	VES TIGE	5
IN TES TINE	5	PER CEN TILE	6	RE SPON SIVE	5	VIN DIC TIVE	5
IN TU I TIVE	5	PER QUI SITE	6	RES TIVE	5	VOL A TILE	5
IN VEC TIVE	5	PER SPEC TIVE	5	RE STOR A TIVE	5	VO TIVE	5

13 SPELLED IA E

INITIAL POSITION UNACCENTED

CARR IAGE	3
MARR IAGE	2
RE MARR IAGE	5

13 SPELLED IE

INITIAL POSITION UNACCENTED

HURR IED	4
MARR IED	2
STUD IED	4
UN WEAR IED	5
VAR IED	4

MEDIAL POSITION UNACCENTED

CAN DIED	5
FAN CIED	2
FREN ZIED	5
KER CHIEF	5
MIS CHIEF	4
PAL SIED	5
SAL A RIED	5
STO WIED	6

FINAL POSITION UNACCENTED

AIR DIE	5	COLL IE	5	EYR IE	5	ME NAG ER IE	5
BROWN IE	5	COO LIE	5	GE NIE	5	MOV IE	4
CADD IE	6	CO TE RIE	5	LADD IE	5	PRAIR IE	4
CAL O NIE	5	EE NIE	5	LASS IE	5	REV ER IE	5

13 SPELLED IE E

MEDIAL POSITION PRIMARY

SIEVE	5

13 SPELLED O

MEDIAL POSITION PRIMARY

WOM EN	1

/I/ SPELLED U

MEDIAL POSITION PRIMARY

BUS I LY	5
BUS Y	1
BUS Y BOD Y	5

/I/ SPELLED U E

INITIAL POSITION UNACCENTED

LETT UCE	4
MIN UTE	1
MIN UTE LY	5

/I/ SPELLED UI

MEDIAL POSITION PRIMARY

BUILD	1
BUILT	1
BUILD	5
BUIL DER	5
BUILL D TINE	5
BUILT	4
BUIL TY	3
BUIN EA	5
RE BUILD	5
UP BUILD	5

MEDIAL POSITION SECONDARY

OUT BUIL DING	5

MEDIAL POSITION UNACCENTED

BIS CUIT	4
CIR CUIT	4
MANN E QUIN	5
RO BUISM	5

FINAL POSITION UNACCENTED

BUI TAR	5

I3 SPELLED Y

INITIAL POSITION UNACCENTED

						LAR YNX	5
						ON YX	5
						PHAN YNX	6
						POL YP	5
						SIB YL	5

MEDIAL POSITION PRIMARY

4 BYSS		MI ER O GLYPH IC	5	PAN A LYT IC	6	SYMM E TRY	5
AN A LYT IC	5	MYMN	4	PAT RO NYM IC	6	SYM PA THIZE	5
AN A LYT I CAL	5	MYM NAL	6	PHA RYN GE AL	6	SYM PA THIZ EM	5
CA LYP SU	6	MYP NO TIZE	5	PHYS IC	5	SYM PA THY	3
CHRYS A LIS	5	MYP O CHITE	5	PHYS I CAL	3	SYM PHO NY	5
CRYPT	5	MYSS OP	5	PHYS I CIST	5	SYMP TOM	4
CRYP TIC	5	IO I O SYN CRA SY	5	PHYS ICS	5	SYN A GOGUE	5
CHYS TAL	4	I DYLL IC	6	PO LYG A MOUS	6	SYN CHRO MESH	6
CRYS TALL INE	5	LYMPH	5	PO LYG A MY	5	SYN CHRO NIZE	5
CRYS TALL IZE	5	LYNCH	5	PYG MY	5	SYN CRE TISM	6
CYL IN DER	4	LYNX	5	PYR A MID	5	SYN DI CATE	5
CYM BAL	5	LYR IC	5	RHYTHM	5	SYN DROME	6
CYN IC	5	LYR I CAL	5	RHYTH MIC	5	SYN ER GISM	6
CYN I CAL	5	MET A PHYS I CAL	5	RHYTH MI CAL	5	SYN OD	5
CYN I CISM	5	MO LYB DE NUM	6	SAL I CYL IC	6	SYN O NYM	5
CYST	5	MYR I AD	5	STRYCH NINE	5	SYN TAX	5
DYS EN TER Y	5	MYS TER Y	3	SYB A NITE	6	SYN THE SIS	5
E LEC TRO LYT IC	5	MYS TIC	5	SYC A MORE	5	SYPH I LIS	5
E LYS I UM	5	MYS TI CAL	5	SYC O PHANT	6	SYR INGE	6
EN CYC LI CAL	5	MYS TI CISM	5	SYLL A BLE	4	SYR UP	5
GLYC ER IN	5	MYS TI FY	5	SYLL A BUS	6	SYS TEM	1
GYM	5	MYTH	5	SYLL O GISM	5	THYST	5
GYP	5	MYTH I CAL	5	SYL VAN	5	TYP I CAL	4
GYP SUM	5	NYMPH	4	SYM BOL	4	TYP I FY	5
GYP SY	5	PAN E GYR IC	5	SYM BOL IZE	5	TYR A NNOUS	5
						TYR A NNY	4

MEDIAL POSITION SECONDARY

GYN E COL O GY	6	PHYS I O LOG I CAL	5	SPHYG MO MA NOM E TER	6	SYM PA THET I CALL Y	5
HYP O CRIT I CAL	5	PHYS I OL O GIST	5	SYB A NIT IC	6	SYMP TO MAT IC	6
HYTH O LOG I CAL	5	PHYS I OL O GY	5	SYM BI O SIS	6	SYN CO PA TION	6
PHYS I OU NO MY	5	POL Y SYLL A BLE	6	SYM PA THET IC	4	SYS TEM AT IC	5

MEDIAL POSITION UNACCENTED

AC RO NYM	6	CRYP TOG RA PHY	6	MYS TER I A	5	SYM BOL I CAL	5
AM E THYST	5	DYS FUNC TION	6	MYS TER IC	5	SYM PHON IC	6
AN TO NYM	6	DYS PEP SIA	5	MYS TER I CAL	5	SYM PO SI UM	5
BI CYC LE	4	GYM NA SI UM	5	MYS TER ICS	5	SYN O NYM	5
CA LYX	5	GYN NAS TIC	5	LYM PHAT IC	5	SYN THET IC	5
CAT A CLYSM	5	HOM O NYM	6	MYS TER I OUS	4	SYS TEM IC	6
CHLO RO PHYLL	5	HYP NO SIS	6	PSEU DO NYM	6	TRI CYC LE	5
CHRYS AN THE MUM	5	HYP NOT IC	5	SYM BOL IC	5	VI NYL	6

FINAL POSITION UNACCENTED

A BIL I TY	3	AN I MOS I TY	5	BAL CO NY	5	BUNN Y	4
A BLY	5	ANN I VER SA RY	5	BALM Y	5	BUO YAN CY	5
AB NOR MAL I TY	4	A NNU I TY	5	BAN DY	5	BUR BLA RY	5
AB SO LUTE LY	3	A NOM A LY	5	BANK RUPT CY	5	BUR LY	5
AB SUR DI TY	5	AN THOL O GY	5	BAR O NY	5	BUR Y	2
A CAD E MY	4	AN THRO POL O GY	5	BATT ER Y	4	BUSH Y	5
AC CESS O RY	5	AN TI BOD Y	6	BAWD Y	6	BUS I LY	5
A CCLIV I TY	6	AN TIC I PA TO RY	6	BEAST LY	5	BUS Y	1
A CCOM PA NY	2	AN TI MO NY	5	BEAU TY	1	BUS Y BOD Y	5
ACC U RA CY	4	AN TIN O MY	6	BEBB AM LY	5	BUS Y BOD Y	5
A CID I TY	5	AN TIP A THY	5	BEBB AR Y	5	BUTT ER Y	5
AC RI MO NY	6	AN TI QUAR Y	5	BEL FRY	5	CA COPH O NY	6
AC TIV I TY	2	AN TIQ UI TY	5	BELL Y	4	CA LAM I TY	8
AC TU AL I TY	5	AN Y WAY	2	BEN E FIC I AR Y	5	CA LLIG RA PHY	6
AC TU ALL Y	4	AN Y WHERE	3	BERR Y	4	CAL UM NY	5
A CU I TY	6	AP A THY	5	BEV Y	5	CA NAR Y	9
A DAP TA BIL I TY	5	A PI AR Y	6	BIB LI OG RA PHY	5	CAN DI DA CY	5
AD E QUA CY	6	A POL O GY	5	BIG A MY	6	CAN DY	3
AD MI RAL TY	5	AP O PLEX Y	5	BIG OT RY	5	CANN ER Y	6
A DUL TER Y	5	A POS TA SY	6	BILL Ow Y	5	CANN Y	5
AD VER SAR Y	5	A POTH E CAR Y	5	BI NA RY	6	CAN O PY	5
AD VER SI TY	5	AR BI TRAR I LY	5	BIN DER Y	6	CA PA BIL I TY	5
AD VI SO RY	5	AR BI TRAR Y	5	BI OG RA PHY	5	CA PAC I TY	3
AD VO CA CY	5	AR CHAE OL O GY	5	BI OL O GY	5	CAP I LLAR Y	8
AFF A BIL I TY	5	AR CHER Y	5	BLACK BERR Y	5	CAP TIV I TY	4
A FFIN I TY	5	AR GO SY	6	BLAS PHE MY	5	CARR Y	1
A GEN CY	3	AR IS TOC RA CY	5	BLEAR Y	6	CAR TOG RA PHY	6
A GIL I TY	5	AR MOR Y	5	BLOOD THIRS TY	5	CAS U AL TY	5
AG O NY	4	AR MY	1	BLOOD Y	4	CAT E GO RY	5
A GREE A BLY	5	AR TER Y	5	BLUE BERR Y	5	CAV AL RY	4
A GRON O MY	6	AR TILL ER Y	4	BOO I LY	5	CAV I TY	4
AIR I LY	5	A SCEN DAN CY	5	BOD Y	1	CE LEB RI TY	5
AIR Y	5	AS PER I TY	6	BOO Y GUAMO	5	CEL ER Y	5
A LAC RI TY	5	A SSEM BLY	3	BONN Y	5	CEL I BA CY	6
AL CHE MY	6	A SSUR ED LY	5	BON Y	5	CEM E TER Y	6
AL I MEN TA RY	5	AS TRAL O GY	5	BOO BY	5	CEN TE NAR Y	6
AL I MO NY	5	AS TRON O MY	5	BOO TY	5	CEN TU RY	1
A LLEG ED LY	6	A TROC I TY	5	BOT A NY	5	CER E MO NY	4
ALL E GO RY	5	AT RO PHY	5	BOUN DA RY	4	CER TAIN TY	4
ALL ER GY	6	AU DAC I TY	5	BOUN TY	4	CHAN CER Y	8
AL MIGHT Y	5	AU DI TO RY	5	BOW ER Y	5	CHAN TRY	6
AL READ Y	1	AUS TER I TY	5	BOY SEN BERR Y	6	CHAR I TY	3
AM A TO MY	6	AU THEN TIC I TY	5	BRAN DY	5	CHAR Y	6
AM BI GU I TY	5	AU THOR I TY	2	BRAV ER Y	5	CHAS TI TY	5
AM BU LA TO RY	6	AU TO BI OG RA PHY	5	BRAWN Y	5	CHEER Y	8
A MEN I TY	5	AU TOC RA CY	5	BREEZ Y	5	CHEM IS TRY	4
AM I TY	5	AU TO MAT I CALL Y	5	BREV I TY	5	CHERR Y	3
AM NES TY	5	AU TON O MY	5	BREW ER Y	5	CHI CAN ER Y	6
AM PLY	5	AU TOP SY	6	BRIB ER Y	5	CHIC O RY	6
A NAL O GY	5	AUX IL IA RY	5	BRILL IAN CY	5	CHILL Y	5
AN AR CHY	5	A VI AR Y	6	BRIST LY	5	CHIV AL RY	4
A NAT O MY	5	A VID I TY	5	BROAD LY	5	CHO RE OG RA PHY	6
AN CES THY	5	AW FULL Y	4	BROTH ER LY	5	CHRO NOL O GY	8
AN CHO VY	5	BA BY	1	BRU TAL I TY	5	CHUBB Y	5
AN CI LLAR Y	6	BAC TER I OL O GY	6	BUBB Y	5	CIT Y	1
AN GHI LY	4	BAGG Y	5	BUL KY	5	CI VIL I TY	5
AN GRY	2	BAK ER Y	5	BULL Y	4	CLAMM Y	5
						CLAR I TY	5
						CLEAN LY	5
						CLEM EN CY	5

FINAL POSITION UNACCENTED

CLER GY	5	COP Y RIGHT	5	DE CLIV I TY	5	DOUB LY	5
CLER GY MAN	4	CO QUE TRY	5	DE FIC IEN CY	5	DOUGH TY	5
CLOSE LY	2	COR DIAL I TY	5	DE FOR MI TY	5	DOW DY	6
CLOUD Y	4	COR O LLAR Y	6	DE I TY	5	DOWN Y	5
CLUM SY	4	COR O NAR Y	6	DEL I CA CY	4	DOW RY	5
COCK Y	5	COS MOL O GY	6	DE LIN QUEN CY	5	DOX OL O GY	6
COLL IER Y	5	COST LY	4	DE LIV ER Y	4	DRA PER Y	5
COLL O QUY	5	CO SY	5	DE MOC RA CY	4	DREAM Y	5
COL O MY	2	COUN TRY	1	DE MOG RA PHY	6	DREAR Y	4
COM E DY	4	COUN TRY MAN	4	DEN SI TY	5	DRESS Y	5
COME LY	5	COUN TRY SIDE	5	DEN TIS TRY	5	DROM E DAR Y	6
COMM EN TAR Y	5	COUN TY	2	DE PEN DEN CY	5	DROP SY	4
COMM I SSAR Y	5	COUR TE SY	4	DE PIL A TO RY	6	DRUDG ER Y	5
CO MMOD I TY	4	COUNT LY	2	DE PRAV I TY	5	DRY LY	5
CO MMU NI TY	2	COW ARD LY	3	DEP U TY	4	DUCH Y	5
COM PA NY	1	CO ZY	5	DER BY	5	DUL LY	5
COM PEN SA TO RY	4	CRAF TY	5	DER MA TOL O GY	6	DU LY	5
COM PE TEN CY	5	CRAGG Y	5	DE ROG A TO RY	6	DUMM Y	5
COM PLA CEN CY	5	CRAN BERR Y	5	DE SPON DEN CY	5	DU PLIC I TY	5
COM PLE MEN TA RY	5	CRANK Y	4	DES TI NY	4	DU RA BIL I TY	5
COM PLEX I TY	5	CRANN Y	5	DES UL TO RY	5	DUS KY	5
COM PLIC I TY	6	CRA ZY	3	DEW Y	5	DUS TY	4
COM PLI MEN TA RY	5	CREAM ER Y	5	DEX TER I TY	5	DU TY	1
COM POS ED LY	5	CREAM Y	5	DI A RY	5	DY NAS TY	5
COM PUL SO RY	5	CRE DU LI TY	5	DI CHOT O MY	6	DYS EN TER Y	5
CON CEIV A BLY	5	CRIM I NOL O GY	6	DIC TION AR Y	5	EAR LY	1
CON CIL I A TO RY	5	CROCK ER Y	5	DI E TAR Y	5	EARTH LY	4
CON DUC TIV I TY	5	CRO NY	5	DIFF ER ENT LY	4	EAR THY	5
CON FEC TION ER Y	5	CROTCH E TY	5	DIFF I CUL TY	2	EAS I LY	2
CON FED ER A CY	5	CRU EL TY	4	DIG NI TAR Y	5	EAS Y	1
CON FOR MI TY	5	CRUS TY	5	DIG NI TY	3	EAS Y GO ING	5
CON FUS ED LY	5	CRYP TOG RA PHY	6	DIM LY	4	EB ON Y	5
CON GRU I TY	6	CU LI NAR Y	5	DIN GY	5	EC CEN TRIC I TY	5
CON SAN GUIN I TY	6	CU PID I TY	6	DI PLO MA CY	5	E CUL O GY	4
CON SE QUENT LY	4	CU RI OS I TY	3	DI RECT LY	2	E CON O MY	4
CON SER VA TO RY	5	CUR LY	4	DI REC TO RY	5	EC STA SY	4
CON SID ER A BLY	4	CURR EN CY	4	DIR TY	3	EDD Y	5
CON SIS TEN CY	5	CURR Y	5	DIS A BIL I TY	5	EFF I CA CY	5
CON SPIR A CY	4	CUR SO RY	5	DIS COV ER Y	2	E FFIC IEN CY	4
CON STAG U LAR Y	6	CURT SY	5	DIS CREP AN CY	5	EFF I GY	5
CON STAN CY	5	CUS TO DY	5	DIS HON ES TY	5	E FFRON TER Y	5
CON STIT U EN CY	5	CUS TOM AR Y	4	DIS LOY AL TY	5	EIGH TY	4
CON TEN PO RAR Y	4	CUT LER Y	5	DIS OR DER LY	5	E LAS TIC I TY	5
CON TIN GEN CY	5	CY LIN DRI CAL	5	DIS PAR I TY	5	EL DER LY	5
CON TI NU I TY	5	DADD Y	4	DIS PEN SA RY	5	E LEC TRIC I TY	4
CON TRA DIC TO RY	5	DAI LY	1	DIS TILL ER Y	5	EL E GY	5
CON TRAR Y	3	DAIN TY	4	DIS TINCT LY	4	EL E MEN TA RY	5
CON TRO VER SY	4	DAIR Y	4	DITT Y	5	EL I GI BIL I TY	5
CON TU NE LY	5	DAI SY	4	DI VER SI TY	5	EM BA SSY	5
CON VERSE LY	5	DALL Y	5	DI VIN I TY	5	EN GOO Y	5
CO NY	5	DAN DY	5	DIZZ Y	4	EN GROI DER Y	5
COOK ER Y	5	DAS TARD LY	5	DO CIL I TY	5	EN GRY O	5
COOK Y	5	DEAD LY	4	DOC U MEN TA RY	6	E NER GEN CY	4
COOL LY	5	DEATH LY	5	DOI LY	5	EN ER Y	5
COPP ER Y	5	DE BAUCH ER Y	5	DOLL Y	5	EN I SSAR Y	5
COP Y	2	DE CEN CY	5	DOR MI TU RY	5	EN PA THY	6
COP Y BOOK	5	DE CLAM A TO RY	6	DO NY	5	EN PHAT I CALL Y	5
						EMP TY	2
						EN UO CRI NOL O GY	6
						EN E NY	1

FINAL POSITION UNACCENTED

EN ER GY 3
EN MI TY 5
E NOR MI TY 5
EN TI TY 5
EN TO MOL O GY 6
En THEAT Y 5
EN THO PY 4
EN THY 4
EN VY 4
EP I LEP SY 5
E PIS TE MOL O GY 4
E QUAL I TY 4
E QUALL Y 3
E QUA NIM I TY 5
EU UI TY 5
ES TU AN Y 5
E TEN NI TY 4
ETH NOL O GY 6
ET Y MOL O GY 5
EU LO GY 5
EU PHO NY 6
EV EN Y 1
FV EN Y SOU Y 2
FV ER Y SOU Y 2
EV ER Y DAY 4
EV EN Y THING 1
EV EN Y WHERE 2
EV O LU TION AR Y 5
EX ACT LY 2
EX EM PLA RY 5
EX I GEN CY 5
EX OU A NY 6
EX PEC TAN CY 5
EX PE DI EN CY 5
EX PLAN A TO RY 5
EX POS I TO RY 6
EX TRAOR DI NAR I LY 5
EX TRAOR DI NAR Y 3
EX THEM I TY 4
FA CIL I TY 4
FAC TO RY 2
FAC UL TY 4
FAIR Y 3
FAIR Y LAND 5
FALL A CY 5
FALSE LY 5
FA MIL I AR I TY 5
FAN I LY 1
FAN CY 2
FAN TA SY 5
FA TAL I TY 5
FA THEM LY 5
FATT Y 5
FA TU I TY 6
FAUL TY 5
FE AL TY 5
FEATH ER Y 5

FE CUN DI TY 5
FFIS TY 6
FE LIC I TY 5
FEL O NY 5
FEM I NIN I TY 6
FE NOC I TY 5
FERR Y 4
FER TIL I TY 5
FES TIV I TY 5
FI DEL I TY 5
FI DU CI AR Y 5
FIE RY 4
FIF TY 1
FIL MY 5
FIL THY 5
FI NAL I TY 5
FINE LY 4
FIN ER Y 5
FISH ER Y 5
FIX ED LY 5
FLABB Y 5
FLAK Y 5
FLASH Y 5
FLATT ER Y 5
FLEEC Y 5
FLESH LY 5
FLESH Y 5
FLEX I BIL I TY 5
FLIGHT Y 5
FLIM SY 5
FLIN TY 5
FLOW ER Y 5
FLUFF Y 5
FLUHR Y 5
FOAM Y 5
FOGG Y 5
FO GY 6
FOLL Y 4
FOND LY 5
FOOL ER Y 5
FOOL HAR DY 5
FOR EST RY 5
FOR GER Y 5
FOR MAL I TY 5
FOR MER LY 3
FOR TY 2
FOUN DRY 5
FOX Y 5
FRAIL TY 5
FRANK LY 4
FRAN TI CALL Y 5
FRA TER NI TY 5
FREE LY 4
FREN ZY 5
FRE QUEN CY 5
FRIEND LY 2
FRIPP ER Y 5

FRIS KY 5
FRI VOL I TY 5
FROS TY 5
FROWZ Y 6
FRU GAL I TY 5
FULL Y 2
FUNC TION AR Y 5
FUNN Y 2
FURR Y 5
FU RY 4
FUSS Y 5
FUS TY 6
FU TIL I TY 5
FU TU RI TY 5
FUZZ Y 5
GA IE TY 5
GAI LY 5
GAL AX Y 5
GALL AN TRY 5
GALL ER Y 4
GAN TRY 6
GAUD Y 5
GAGG Y 6
GAY E TY 5
GAY LY 5
GEN E AL O GY 6
GEN ER AL I TY 5
GEN ER ALL Y 2
GEN ER OS I TY 4
GEN TIL I TY 5
GEN TLY 3
GEN TRY 5
GE OG RA PHY 4
GE OL O GY 5
GE OM E TRY 5
GERR Y MAN DER 6
GHAST LY 4
GHOST LY 5
GIOD Y 5
GIN GER LY 5
GLAD LY 4
GLASS Y 5
GLOOM Y 4
GLO RY 2
GLOSS A RY 6
GLOSS Y 5
GOO LY 5
GOOU LY 4
GOOSE BERR Y 5
GOR Y 5
GHAN A RY 5
GHASS Y 5
GRA TU I TY 6
GRAV I TY 4
GREAS Y 5
GREED Y 4

GRIM Y 5
GRIS LY 5
GRITT Y 5
GRIZZ LY 4
GRO CER Y 4
GRUMP Y 6
GUAR AN TY 5
GUIL TY 3
GULL Y 5
GUNN Y 6
GUPP Y 6
JUS TY 5
GYN E COL O GY 6
GYP SY 5
HAIR Y 5
HAL CY ON 6
HAN DY 4
HAP LY 5
HAPP I LY 4
HAPP Y 1
HARD LY 2
HAR DY 4
HAR MO NY 4
HAR PY 5
HARR Y 5
HAS TY 4
HAUGH TY 4
HA ZY 5
HEAD Y 5
HEAL THY 4
HEAR TI LY 4
HEAR TY 4
HEAV I LY 3
HEAV Y 1
HEAV Y WEIGHT 6
HE GEM O NY 6
HER ALD RY 5
HE RED I TAR Y 5
HE RED I TY 5
HER E SY 5
HES I TAN CY 5
HET ER O GE NE I TY 6
HET ER ON O MY 6
HICK O RY 5
HI ER AR CHY 5
HI LAR I TY 5
HILL Y 5
HIS TOL O GY 6
HIS TO RY 1
HOAR Y 5
HOBB Y 5
HOLL Y 5
HOLL Y HOCK 5
HO LY 2
HO LY STONE 5
HOME LY 4
HOM I LY 5
HOM I NY 6
HON ES TY 4
HON OR AR Y 5

FINAL POSITION UNACCENTED

HOOK Y	4	IN CRE OU LI TY	5	JIFF Y	5	LIV ER Y	5
HOR NY	5	IN DEM NI TY	5	JINN Y	5	LOBB Y	5
HOR TA TO RY	6	IN DE PEN DEN CY	5	JOLL I TY	5	LOBB Y IST	5
HOS PI TA BLY	5	IN DIG NI TY	5	JULL Y	4	LO CAL I TY	4
HOS PI TAL I TY	4	IN DI VID U AL I TY	5	JU DIC I AR Y	5	LOF TY	4
HOS TEL RY	5	IN DUS TRY	1	JUIC Y	5	LONE LY	3
HOS TIL I TY	4	IN E FFIC IEN CY	5	JUMP Y	5	LON GEV I TY	5
HOT LY	5	IN E QUAL I TY	5	JUR Y	3	LONG ING LY	5
HOUR LY	5	IN FALL I BIL I TY	5	JUR Y MAN	5	LORD LY	5
HUCK LE BERR Y	5	IN FA MY	5	JUST LY	5	LORR Y	5
HU MAN I TY	4	IN FAN CY	5	KIND LY	2	LOTT ER Y	5
HU MID I TY	5	IN FAN TRY	4	KING LY	5	LOUS Y	5
HU MIL I TY	5	IN FER I OR I TY	5	KITT Y	4	LOVE LY	2
HUN GRY	2	IN FI DEL I TY	5	KNOTT Y	5	LOW LY	5
HURR Y	1	IN FIN I TY	5	LAB O RA TO RY	4	LOY AL TY	4
HUS BAND RY	5	IN FIR MA RY	5	LACH RY MAL	6	LUCK Y	4
HUS KY	5	IN FIR MI TY	5	LAC Y	5	LU MI NAR Y	5
HUSS Y	5	IN FLAMM A TO RY	5	LA DY	1	LU NA CY	5
HY POC RI SY	5	IN GE NU I TY	5	LA DY BIRD	5	LUS TY	5
HY POC RI SY	5	IN HU MAN I TY	5	LA DY SHIP	5	LUX U RY	3
ICH THY OL O GY	6	IN JUR Y	4	LA I TY	5	MA CHIN ER Y	2
ICH THY OL O GY	6	INK Y	5	LAND LA DY	5	MAD LY	5
I CI LY	5	IN QUIR Y	4	LANK Y	5	MAG IS TRA CY	5
I CY	4	IN SAN I TY	5	LAP I DAR Y	6	MAG NA NIM I TY	5
I DE ALL Y	5	IN SEN SI BIL I TY	5	LAR CE NY	5	MA HOG A NY	5
I DEN TI TY	5	IN SOL VEN CY	5	LATT ER LY	5	MAJ ES TY	3
ID E OL O GY	6	IN STA BIL I TY	5	LAUN DRY	5	MA JOR I TY	2
ID I O CY	4	IN STANT LY	3	LAUN DRY MAN	5	MAL A DY	5
ID I O SYN CRA SY	5	IN STRU MEN TAL I TY	5	LAV A TO RY	5	MA-LIG NI TY	5
I DLY	5	IN SU FFIC IEN CY	5	LAX I TY	5	MAMM Y	5
I DOL A TRY	5	IN TEG RI TY	5	LA ZY	4	MAN DA TO RY	5
IG NO MIN Y	5	IN TEN SI TY	4	LEAF Y	5	MAN GY	6
IL LIT ER A CY	5	IN TER MARR Y	5	LEAK Y	5	MAN I FEST LY	5
I LLU SO RY	4	IN TER ME DI AR Y	5	LEATH ER Y	5	MAN LY	4
IM AGE RY	5	IN TER ME DI AR Y	6	LEG A CY	5	MAN U FAC TO RY	5
I MAG I NAR Y	4	IN TE RROG A TO RY	6	LE GAL I TY	5	MAN Y	1
IM BE CIL I TY	5	IN TI MA CY	5	LEG EN DAR Y	5	MARR Y	1
I MMEM SI TY	5	IN TRI CA CY	5	LE GION AR Y	5	MAR SHY	5
IMM O BIL I TY	5	IN VEN TO RY	5	LENG THY	5	MAS CU LIN I TY	6
IMM OR TAL I TY	5	IN VOL UN TAR Y	5	LE NI EN CY	5	MA SON RY	5
I MMU NI TY	5	IN WARD LY	5	LEP RO SY	5	MASS Y	5
IM PAR TI AL I TY	5	I RO NY	5	LETH AR GY	5	MAS TER Y	5
IM PET U OS I TY	5	IR REG U LAR I TY	5	LEV EL LY	5	MA TER NI TY	5
IM PI E TY	5	IRR I TA BIL I TY	5	LEV I TY	5	MAT RI MO NY	5
IM POR TU NI TY	5	I TIN ER AR Y	5	LEV Y	4	MA TU RI TY	5
IM POSS I BIL I TY	5	I VO RY	4	LI A BIL I TY	5	MEAL Y	6
IM PRO PRI E TY	5	I VY	4	LIG ER AL I TY	5	ME DI OC RI TY	5
IM PU NI TY	5	JA LOP Y	6	LIG ER TY	2	MEL AN CHOL Y	4
IM PU RI TY	5	JAUN TY	5	LI GRAM Y	2	MEL O DY	4
IN A BIL I TY	5	JEAL OUS Y	4	LIGHT LY	3	MEM O RY	2
IN AC TIV I TY	5	JELL Y	4	LIKE LY	2	MEN DAC I TY	6
IN AD E QUA CY	5	JELL Y FISH	5	LIL Y	3	MEN TAL I TY	5
IN AN I TY	6	JENN Y	5	LIT A NY	5	MER CE NAR Y	5
IN CA PAC I TY	5	JEOP AR DY	5	LIT ER A CY	6	MER CU RY	4
IN CEN DI AR Y	5	JER KY	5	LIT ER AR Y	3	MER CY	3
IN CON GRU I TY	5	JETT Y	5	LIT UR GY	6	MERE LY	2
IN CON SIS TEN CY	5	JEW EL RY	4	LIVE LY	3	MERR Y	2
						MERR Y MAK ING	5
						ME TE OR OL O GY	6
						METH OD OL O GY	6

FINAL POSITION UNACCENTED

ME TON Y NY	4	NEC E SSAN I LY	4	PAG EANT RY	5	PHO TOG RA PHY	5
MIGHT Y	2	NEC E SSAN Y	1	PA LE ON TOL O GY	6	PHRA SE OL O GY	5
MI GHA TO NY	5	NE CESS I TY	2	PALM Y	5	PHY LAC TER Y	6
MIL I TAR Y	2	NEC RO MAN CY	6	PAL SY	5	PHY LAC TER Y	6
MIL KY	5	NEED Y	5	PAL TRY	5	PHYS I OG NO MY	5
MILL I NER Y	5	NEU TRAL I TY	5	PAN ICK Y	5	PHYS I OL O GY	5
MIM IC RY	5	NEW LY	4	PAN O PLY	5	PHY SIQUE	5
MIN IS TRY	4	NI CE TY	5	PAN SY	5	PI E TY	5
MI NOR I TY	4	NIM BLY	5	PAN TRY	4	PILL O RY	5
MIN STREL SY	5	NINE TY	4	PA PA CY	5	PI RA CY	5
MIN UTE LY	5	NO BIL I TY	4	PAP I LLAR Y	6	PITH Y	5
MISC E LLA NY	5	NO BLY	5	PAR A PSY CHOL O GY	6	PI TU I TAR Y	6
MIS ER Y	4	NO BOD Y	2	PAR I TY	6	PIT Y	2
MI SOG Y NY	6	NOIS Y	4	PAR LIA MEN TA RY	5	PLAN E TAR Y	5
MISSI ON AR Y	4	NON EN TI TY	6	PAR O DY	5	PLAS TIC I TY	6
MIS TY	5	NO TA RY	5	PARR Y	5	PLAT Y PUS	6
MO BIL I TY	5	NOTE WOR THY	5	PAR SI MO NY	6	PLEAS ANT RY	5
MOCK ER Y	5	NO TO RI E TY	5	PAR TI AL I TY	5	PLE NA RY	6
MOD ES TY	5	NUV EL TY	4	PAR TIC U LAR I TY	6	PLEN I PO TEN TI AR Y	5
MO MEN TAR Y	5	NU DI TY	6	PAR TY	1	PLEN TY	2
MON AR CHY	5	NUNN ER Y	5	PAS THY	4	PLEUR I SY	6
MON AS TER Y	4	NUR SER Y	4	PAS TY	5	PLUCK Y	5
MON E TAR Y	5	O BES I TY	5	PA THOL O GY	5	PLU RAL I TY	5
MO NOG A MY	6	O BIT U AR Y	6	PAT RI MO NY	5	PO ET RY	4
MO NOP O LY	4	OB JEC TIV I TY	6	PATT Y	5	PO LAR I TY	6
MO NOT O NY	5	OB LIG A TO RY	5	PAU CI TY	6	POL I CY	2
MON STROS I TY	6	OB LIQ UI TY	5	PEAR LY	5	POL I TY	6
MONTH LY	4	OB LO QUY	6	PEAS ANT RY	5	POL Y AN DRY	6
MOOD Y	5	OB SCEN I TY	6	PEBB LY	5	POL Y AN DRY	6
MO RAL I TY	5	OB SCU RI TY	5	PE CU LI AR I TY	4	PO LYG A MY	5
MOR ALL Y	5	OB SER VA TO RY	5	PE CU NI AR Y	5	POL Y GON	6
MOR BID I TY	6	OB STI NA CY	5	PED A GO GY	6	POL Y PHON IC	6
MOR PHOL O GY	6	OCC U PAN CY	5	PEN AL TY	4	POL Y SY LLAB IC	6
MOR TAL I TY	5	ODD I TY	5	PEN I TEN TIA RY	5	POL Y SY LLAB IC	6
MOR TALL Y	5	OFF ER TO RY	6	PENN Y	3	POL Y SYLL A BLE	6
MOR TU AR Y	6	OIL Y	5	PE NOL O GY	6	PON POS I TY	6
MOSS Y	5	OL FAC TO RY	5	PEN U RY	5	PO NY	3
MOST LY	3	OL I GAR CHY	5	PE U NY	6	POPP Y	5
MOTH ER LY	5	ON LY	1	PER EMP TU RY	5	POP U LAR I TY	4
MUDD Y	4	ON TOG E NY	6	PER FECT LY	2	POR NOG RA PHY	6
MUL BERR Y	5	ON TOL O GY	6	PER FI DY	5	PO ROS I TY	6
MUL TI PLIC I TY	5	O PAC I TY	6	PER FUNC TO RY	5	POR PHY RY	5
MUMM Y	5	OPH THAL MOL O GY	6	PER JUR Y	5	PURT LY	5
MU NIC I PAL I TY	5	OPP OR TU NI TY	2	PER ME A BIL I TY	6	POSS I BIL I TY	3
MUR KY	5	OP TOM E TRY	6	PER PE TU I TY	6	POSS I BLY	2
MUS KET RY	5	OR A TO RY	5	PER PLEX I TY	5	PUS TER I TY	5
MUS TY	5	OR DER LY	5	PER SO NAL I TY	3	POS TER I TY	6
MU TI NY	5	OR DI NAR Y	2	PER SPI CAC I TY	6	PU SY	5
MYS TER Y	3	OR GAN DY	5	PER TI NAC I TY	6	PU TEN CY	5
MY THOL O GY	5	OR GY	5	PER VER SI TY	5	PO TEN TI AL I TY	5
MY THOL O GY	5	O RIG I NAL I TY	5	PETT Y	4	PUTT ER Y	5
NAME LY	4	O RIG I NALL Y	4	PHAR MA COL O GY	6	POUL TRY	4
NAS TY	5	OR THO DOX Y	5	PHAR MA CY	5	POV ER TY	4
NATI ON AL I TY	5	OS TEN SI BLY	5	PHI LAN THRO PY	5	POW DER Y	5
NA TIV I TY	5	OS TE OP A THY	6	PHI LAT E LY	6	PHAISE WOR THY	5
NAUGH TY	4	O VA RY	5	PHI LOL O GY	5	PREO A TC RY	5
NA VY	3	PACH Y DERM	6	PHI LOS O PHY	3	PHEO NAN CY	5
						PHE LIM I NAR Y	4
						PHE PAR A TO RY	5
						PHES I DEN CY	4

FINAL POSITION UNACCENTED

PRE SUM A BLY	5	QUAHR Y	4	RU DI MEN TA RY	5	SHAGG Y	5
PRETT I LY	5	QUAR TER LY	5	RUS TIC I TY	6	SHAK Y	5
PRETT Y	1	QUEA SY	6	RUS TY	4	SHAME FAC ED LY	5
PRICK LY	5	QUER Y	5	SAD LY	3	SHAN TY	5
PRIEST LY	5	RAD I CALL Y	5	SAFE TY	2	SHAPE LY	5
PRI MA CY	5	MA DI O AC TIV I TY	6	SA GAC I TY	5	SHEHR Y	5
PRI MAN I LY	5	RAILL ER Y	6	SAL A RY	2	SHIN Y	5
PRI MAR Y	4	RAIN Y	4	SA LIN I TY	6	SHOOD Y	5
PRINCE LY	5	RALL Y	4	SALL Y	4	SHOW Y	5
PRIN CI PAL I TY	5	RAN GY	5	SAL TY	5	SHRIL LY	5
PRI OR I TY	5	RA PID I TY	5	SAL U TAR Y	5	SHRUBB ER Y	5
PRI O RY	5	RARE LY	4	SANC TI TY	5	SHY LY	5
PRI VA CY	5	RAR I TY	5	SANC TU AR Y	5	SICK LY	5
PRIV Y	5	RAS CALL Y	5	SAN DY	4	SIG NA TO RY	6
PROB A BIL I TY	4	RAS PHERR Y	5	SAN GUI NAR Y	5	SIL KY	5
PROH A BLY	1	RE AC TION AR Y	5	SAN I TAR Y	5	SILL Y	3
PROD I GAL I TY	5	REAU I LY	4	SAN I TY	5	SIL VER Y	5
PROD I GY	5	REAU Y	1	SAR CAS TI CALL Y	5	SIM I LAR I TY	5
PRO DUC TIV I TY	5	RE AL I TY	4	SAR DON I CALL Y	5	SIM I LAR LY	5
PRO FAN A TY	5	RE ALL Y	1	SA TI E TY	6	SIM PLIC I TY	4
PRO FIC IEN CY	5	RE AL TY	6	SAT IS FAC TO RI LY	5	SIM PLY	2
PRO FUN DI TY	6	REC I PROC I TY	5	SAT IS FAC TO RY	4	SIN CER I TY	5
PROG E NY	5	RE COV ER Y	4	SAU CY	5	SIN EW Y	5
PROM IS CU I TY	6	REC TO RY	5	SAV AGE NY	5	SIN GLY	5
PROM I SSO RY	5	REED Y	5	SA VOR Y	5	SIN GU LAR I TY	6
PRON ON TO RY	5	RE FIN ER Y	5	SCAL Y	5	SISS Y	5
PRO PEN DI TY	5	RE FOR MA TO RY	5	SCAN TY	4	SIX TY	3
PROP ER LY	3	RE FRAC TO RY	5	SCARCE LY	2	SKINN Y	5
PROP ER TY	2	RE GEN CY	5	SCAR CI TY	5	SLAV ER Y	4
PROPH E CY	4	REG IS TRY	5	SCEN ER Y	4	SLEEP Y	4
PRO PIN QUI TY	6	REG U LAR I TY	5	SCHOL AR LY	5	SLIM Y	5
PRO POR TIUN ATE LY	5	REL A TIV I TY	6	SCI EN TIF I CALL Y	5	SLIPP ER Y	4
PRO PRI E TAR Y	5	RE LI A BIL I TY	5	SCR TI NY	5	SLOPP Y	5
PRO PRI E TY	5	REM E DY	3	SCURR Y	5	SLOV EN LY	5
PROS O DY	6	REP ER TO RY	6	SCUR VY	5	SLY LY	5
PROS PER I TY	4	RE POS I TO RY	5	SEC ON DAR Y	4	SMITH Y	5
PROX IM A TY	5	RE SPEC TA BIL I TY	5	SE CRE CY	5	SMOK Y	5
PROX Y	5	RE SPIR A TO RY	5	SEC RE TAR Y	2	SNAPP Y	5
PSAL TER Y	6	RE SPON SI BIL I TY	3	SE CU RI TY	3	SNOW Y	4
PSY CHI A TRY	6	REV EL RY	5	SED EN TAR Y	5	SOAP Y	5
PSY CHOL O GY	4	REV O LU TION AR Y	4	SED I MEN TA RY	5	SO BRI E TY	5
PU BER TY	6	RHAP SO DY	5	SEEM LY	5	SO CIA BIL I TY	5
PUB LIC A TY	4	RICK E TY	5	SEM I NAR Y	5	SO CIALL Y	5
PUB LIC LY	5	RI BID I TY	5	SE NIL I TY	6	SO CI E TY	1
PUL MO NAR Y	5	RIS KY	5	SEN ION I TY	6	SO CI OL O GY	5
PU NY	5	RI VAL RY	5	SEN SI BIL I TY	5	SOOD Y	5
PUPP Y	4	ROBB ER Y	5	SEN SI TIV I TY	6	SOLE LY	4
PURE LY	3	ROCK Y	3	SEN SO RY	5	SO LEM NI TY	5
PUR GA TO RY	5	ROOM Y	5	SEN TI MEN TAL I TY	5	SOL I DAR I TY	5
PU RI TY	5	RO SA RY	5	SEN TRY	5	SO LID I TY	5
PUSS Y	4	ROSE MAR Y	5	SE REN I TY	5	SO LIL O QUY	5
PUSS Y	4	ROS Y	4	SEV EN TY	3	SOL I TAR Y	4
PUTT Y	5	RO TA RY	5	SE VER I TY	5	SOME BOD Y	5
PYG MY	5	ROW DY	5	SEX U AL I TY	6	SONN Y	5
PY RAM I DAL	5	ROY AL TY	4	SHABB Y	4	SO NOR I TY	6
QUAL I TY	2	RU BY	4	SHAD OW Y	4	SUOT Y	5
QUAN TI TY	2	RUDD Y	5	SHAD Y	4	SOPH IS TRY	6
						SOR CER Y	5
						SO ROR I TY	6
						SORR Y	2

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FINAL POSITION UNACCENTED

SU TER I OL O GY	5	SUPP LE MEN TA RY	5	THEN A BY	6	UN MO LY	5
SOUTH ER LY	5	SU PPOS ED LY	5	THINS TY	4	U NI FOR MI TY	5
SOV ER EIGN TY	5	SU PPOS I TO RY	6	THIN TY	1	U NI TY	4
SPECI AL TY	5	SU PREM A CY	5	THOM NY	5	U NI VER SAL I TY	6
SPEED Y	5	SURE LY	5	THREN O DY	6	U NI VER SI TY	2
SPIC Y	5	SURE TY	5	THRIF TI LY	5	UN LOVE LY	5
SPIN IT U AL I TY	5	SUR GER Y	4	THRIF TY	5	UN LUCK Y	5
SPON GY	5	SUR LY	5	THROAT Y	5	UN MAN LY	5
SPUN TA NE I TY	5	SU SCEP TI BIL I TY	5	TI DY	5	UN NEC E SSAR I LY	5
SPRIGHT LY	5	SWAN THY	5	TIME LY	5	UN NEC E SSAR Y	4
SPRING Y	5	SWEET LY	4	TI MID I TY	5	UN RE AL I TY	5
STA BIL I TY	5	SY LLAB IC	6	TI NY	2	UN RE SER VED LY	5
STAPH Y LO COCC US	6	SY MMET RI CAL	5	TIP SY	5	UN RUL Y	5
STAHR Y	5	SYNN E TRY	5	TIT U LAR Y	6	UN SA VOR Y	5
STATE LY	4	SYM PA THET I CALL Y	5	TO NAL I TY	6	UN SEEM LY	5
STA TION AR Y	5	SYM PA THY	3	TON SI LLEC TO MY	6	UN TI DY	5
STA TION ER Y	5	SYM PHO NY	5	TO POG RA PHY	5	UN TIME LY	5
STAT U AR Y	5	SY NEC DO CHE	6	TOUCH Y	5	UN WAR Y	5
STAT U TO RY	5	SY NON Y MOUS	5	TOX I COL O GY	6	UN WIEL DY	5
STEAD Y	2	SY NON Y MY	6	TRAC ER Y	5	UN WOR THY	4
STEAL THI LY	5	SY NON Y MY	6	TRAG E DY	4	UP HOL STER Y	5
STEAL THY	5	SY NOP SIS	5	TRA JEC TO RY	6	UR GEN CY	5
STEEL Y	5	SY NOP TIC	6	TRAN QUILL I TY	5	U SU RY	5
STICK Y	5	TABB Y	5	TRAN SI TO RY	5	U TIL I TY	4
STING Y	5	TALL Y	5	TRANS PAR EN CY	5	VA CAN CY	5
STOCK Y	5	TAP ES TRY	5	TRAV ES TY	5	VA CU I TY	6
STODG Y	4	TAR DY	5	TREACH ER Y	4	VA GAR Y	5
STOM Y	4	TARR Y	4	TREAS UR Y	4	VA LID I TY	5
STOM MY	4	TAS TY	5	TREA TY	2	VAN I TY	4
STU NY	1	TAU TOL O GY	6	TRIB U TAR Y	4	VA RI E TY	2
STOUT LY	5	TAW DRY	5	TRICK ER Y	5	VAR SI TY	5
STRAT E GY	5	TAW NY	5	TRICK Y	5	VAR Y	2
STRAW BERR Y	4	TAX I DER MY	6	TRIG O NOM E TRY	6	VE LOC I TY	5
STRAW BERR Y	4	TAX ON O MY	6	TRIL O GY	6	VEL VE TY	5
STRING Y	5	TECH NI CAL I TY	5	TRIN I TY	6	VE NAC I TY	5
STUBB Y	5	TECH NOC RA CY	5	TRIV I AL I TY	5	VER I LY	5
STUD Y	1	TECH NOL O GY	5	TRO PHY	5	VER I TY	5
STUFF Y	5	TE LEG RA PHY	6	TRU LY	3	VER SA TIL I TY	5
STU PID I TY	5	TEL E OL O GY	6	TRUST WOR THY	5	VER Y	1
STUR DY	4	TE LEP A THY	6	THUS TY	5	VES TRY	5
SUB JEC TIV I TY	6	TE MER I TY	5	TUNN Y	5	VET ER I NAR Y	5
SUB LIM I TY	5	TEM PO RAR I LY	5	TWEN TY	1	VI CIN I TY	4
SUR SID I AR Y	5	TEM PO RAR Y	4	TY POG RA PHY	6	VIC TO RY	2
SUR SI DY	5	TE NAC I TY	5	TY RANN I CAL	5	VILL AIN Y	5
SURT LE TY	5	TEN DEN CY	4	TYR A NNY	4	VIR GIN I TY	5
SURT LY	5	TER MI NOL O GY	5	UG LY	3	VI RIL I TY	6
SU FFIC IEN CY	5	TER NA RY	6	U NA NIM I TY	5	VIR TU OS I TY	6
SUL KY	5	TERR I TO RY	2	UN CANN Y	5	VIS COS I TY	6
SULL Y	5	TER TI AR Y	5	UN CER TAIN TY	5	VIS I BIL I TY	5
SUL TRY	5	TES TA MEN TA RY	6	UN DU LY	5	VISI ON AR Y	5
SUMM A RI LY	5	TES TI MO NY	4	UN EARTH LY	5	VI TAL I TY	5
SUMM A RY	5	TES TY	5	UN EAS Y	4	VI VAC I TY	5
SUN DRY	5	THAU MA TUR GY	6	UN FRIEND LY	5	VO CAB U LAR Y	5
SUNN Y	4	THE OC RA CY	6	UN GAIN LY	5	VOL UN TAR Y	5
SUN SHIN Y	5	THE OL O GY	5	UN GOD LY	5	VO TA RY	5
SU PER FLU I TY	5	THE O RY	2	UN HAPP Y	3	VUL GAR I TY	5
SU PER I OR I TY	5	THE OS O PHY	6	UN HEAL THY	5	WAN LY	5
						WAR I LY	5
						WARR AN TY	6
						WAR Y	5

FINAL POSITION UNACCENTED

WA TER Y	5	WEIGHT Y	5	WILD LY	4	WOM AN LY	5
WAV Y	5	WES TER LY	5	WIL Y	5	WOOD Y	5
WEAK LY	4	WHEEZ Y	5	WIN DY	5	WOOL Y	5
WEAL THY	4	WHERR Y	5	WIN TRY	5	WORLD LY	5
WEAR Y	3	WHINN Y	5	WIR Y	5	WORR Y	2
WEED Y	5	WHIS KY	5	WITCH EH Y	5	WOR THY	2
WEEK LY	4	WHOL LY	4	WITT Y	5	YEAH LY	4
						ZO OL O GY	5
						ZY MUR GY	6

I3 SPELLED Y E
MEDIAL POSITION UNACCENTED

A POC A LYPSE 5

					INITIAL		MEDIAL		FINAL	
I3	TOTAL	7,415								
I3	SPELLED A	TOTAL	4	3.05%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			4	100.00%	0	0.00%	0	0.00%
		TOTAL			4	100.00%	0	0.00%	0	0.00%
I3	SPELLED A E	TOTAL	147	2.39%						
		PRIMARY			0	0.00%	1	1.26%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			108	100.00%	78	98.73%	0	0.00%
		TOTAL			108	57.75%	79	42.24%	0	0.00%
I3	SPELLED AI	TOTAL	15	0.19%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			1	100.00%	14	100.00%	0	0.00%
		TOTAL			1	6.66%	14	93.33%	0	0.00%
I3	SPELLED AY	TOTAL	1	0.01%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	1	100.00%
		TOTAL			0	0.00%	0	0.00%	1	100.00%
I3	SPELLED E	TOTAL	5	0.06%						
		PRIMARY			0	0.00%	2	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	3	100.00%
		TOTAL			0	0.00%	2	40.00%	3	60.00%
I3	SPELLED E E	TOTAL	1	0.01%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	1	100.00%	0	0.00%
		TOTAL			0	0.00%	1	100.00%	0	0.00%
I3	SPELLED EA	TOTAL	1	0.01%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	1	100.00%
		TOTAL			0	0.00%	0	0.00%	1	100.00%
I3	SPELLED EA E	TOTAL	1	0.01%						
		PRIMARY			0	0.00%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			1	100.00%	0	0.00%	0	0.00%
		TOTAL			1	100.00%	0	0.00%	0	0.00%
I3	SPELLED EE	TOTAL	6	0.07%						
		PRIMARY			0	0.00%	2	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	4	100.00%
		TOTAL			0	0.00%	2	33.33%	4	66.66%
I3	SPELLED EI	TOTAL	11	0.14%						
		PRIMARY			3	37.50%	0	0.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			5	62.50%	3	100.00%	0	0.00%
		TOTAL			8	72.72%	3	27.27%	0	0.00%

					INITIAL		MEDIAL		FINAL	
I3	SPELLED EY	TOTAL	40	0.51*						
		PRIMARY			0	0.00*	0	0.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			0	0.00*	0	0.00*	40	100.00*
		TOTAL			0	0.00*	0	0.00*	40	100.00*
I3	SPELLED I	TOTAL	5,346	68.40*						
		PRIMARY			192	12.50*	1,801	64.97*	0	0.00*
		SECONDARY			200	13.02*	224	8.08*	0	0.00*
		UNACCENTED			1,143	74.46*	747	26.94*	1,039	100.00*
		TOTAL			1,535	28.71*	2,772	51.85*	1,039	19.43*
I3	SPELLED I E	TOTAL	339	4.33*						
		PRIMARY			0	0.00*	35	11.86*	0	0.00*
		SECONDARY			0	0.00*	1	0.33*	0	0.00*
		UNACCENTED			44	100.00*	259	87.79*	0	0.00*
		TOTAL			44	12.97*	295	87.02*	0	0.00*
I3	SPELLED IA E	TOTAL	3	0.03*						
		PRIMARY			0	0.00*	0	0.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			3	100.00*	0	0.00*	0	0.00*
		TOTAL			3	100.00*	0	0.00*	0	0.00*
I3	SPELLED IE	TOTAL	29	0.37*						
		PRIMARY			0	0.00*	0	0.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			5	100.00*	8	100.00*	16	100.00*
		TOTAL			5	17.24*	8	27.58*	16	55.17*
I3	SPELLED IE E	TOTAL	1	0.01*						
		PRIMARY			0	0.00*	1	100.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			0	0.00*	0	0.00*	0	0.00*
		TOTAL			0	0.00*	1	100.00*	0	0.00*
I3	SPELLED O	TOTAL	1	0.01*						
		PRIMARY			0	0.00*	1	100.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			0	0.00*	0	0.00*	0	0.00*
		TOTAL			0	0.00*	1	100.00*	0	0.00*
I3	SPELLED U	TOTAL	3	0.03*						
		PRIMARY			0	0.00*	3	100.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			0	0.00*	0	0.00*	0	0.00*
		TOTAL			0	0.00*	3	100.00*	0	0.00*
I3	SPELLED U E	TOTAL	3	0.03*						
		PRIMARY			0	0.00*	0	0.00*	0	0.00*
		SECONDARY			0	0.00*	0	0.00*	0	0.00*
		UNACCENTED			3	100.00*	0	0.00*	0	0.00*
		TOTAL			3	100.00*	0	0.00*	0	0.00*
I3	SPELLED UI	TOTAL	16	0.20*						
		PRIMARY			0	0.00*	10	66.66*	0	0.00*
		SECONDARY			0	0.00*	1	6.66*	0	0.00*
		UNACCENTED			0	0.00*	4	26.66*	1	100.00*
		TOTAL			0	0.00*	15	93.75*	1	6.25*
I3	SPELLED Y	TOTAL	1,801	23.04*						
		PRIMARY			0	0.00*	101	67.78*	0	0.00*
		SECONDARY			0	0.00*	16	10.73*	0	0.00*
		UNACCENTED			5	100.00*	32	21.47*	1,647	100.00*
		TOTAL			5	0.27*	149	8.27*	1,647	91.44*

			INITIAL		MEDIAL		FINAL	
13 SPELLED Y E TOTAL	1	0.01%						
	PRIMARY	0	0.00%	0	0.00%	0	0.00%	
	SECONDARY	0	0.00%	0	0.00%	0	0.00%	
	UNACCENTED	0	0.00%	1	100.00%	0	0.00%	
	TOTAL	0	0.00%	1	100.00%	0	0.00%	

O SPELLED AU

FINAL POSITION UNACCENTED

CHAU FFEUR	5
HAU TEUR	5
RES TAU RANT	4

O SPELLED AU E

MEDIAL POSITION PRIMARY

GAUCHE	6
MAUVE	5

O SPELLED EAU

FINAL POSITION PRIMARY

BEAU	5
PLA TEAU	4
THOU SSEAU	5

FINAL POSITION UNACCENTED

BU REAU	3
BU REAU CHAT	6
TAB LEAU	5

O SPELLED EW

FINAL POSITION PRIMARY

SEW	3
SEW ER	5
SEW ING	4

O SPELLED O

INITIAL POSITION PRIMARY

OLD	1
ON LY	1

INITIAL POSITION UNACCENTED

AL OES	5
CHAP ER ON	5
THRESH OLD	4

MEDIAL POSITION PRIMARY

A DOR A BLE	5	FOLD	2	O PPOS A BLE	6	ROLL ING	1
A FFORD	2	FOL DER	5	OUT WORN	5	ROS Y	4
A PPOR TION	5	FOLK LORE	5	PA TROL	5	ROV ER	4
A PPOR TION MENT	5	FOR CI BLE	5	PA TROL MAN	5	SCOLD	4
BA ROGUE	5	FORD	4	POK ER	5	SCROLL	5
BE HOLD	2	FOR EANN	5	PUL KA	5	SHOWN	5
BOLD	3	FONE BOO ING	5	POLL	4	SLOTH	5
HOLL	5	FORT	3	POP ISH	5	SLOTH FUL	5
HOL STEN	5	FORTH	1	POR CE LAIN	5	SMOK ER	5
BOLT	4	GHOST	3	PORCH	2	SMOK Y	5
BON Y	5	GHOST LY	5	PORK	4	SMOL DEN	5
BOTH	1	GLOB AL	6	PORT	2	SOLD	1
BROQUE	6	GOES	2	POR TA BLE	5	SPORT	2
CLOTHES	1	GOLD	1	POR TAGE	5	SPOR TIVE	5
CLOTH ING	2	GOL DEN	1	POR TAL	5	SPORTS MAN	5
COLD	1	GOL DEN ROD	5	POR TENT	5	STON Y	4
COLT	4	GOLD FINCH	5	POR TER	4	STOR AGE	4
COMB	4	GOLD FISH	5	PORT HOLE	5	STROLL	4
COMB ER	5	GOLD SMITH	5	POR TION	2	SU PPORT	1
CON PORT	6	GOR Y	5	PORT LY	5	SU PPON TER	5
CON POS ED LY	5	GROSS	4	POR TRAIT	4	SU PPOS ED LY	5
CO-POS ER	5	HENCE FORTH	4	POR TRAI TURE	5	S=OLL EN	5
CON TROL	1	HOLD	1	POST	1	S=OND	2
CON TROLL ER	5	HOL DER	4	POS TAGE	4	S=OHN	4
COP ING	5	HOL DING	5	POS TAL	4	TEM BLOR	6
DE PLOR A BLE	5	HOLD UP	5	POS TER	5	THENCE FORTH	5
DE PORT	5	HOLM	5	POST MAN	5	TOLD	1
DE PORT MENT	5	HOL STER	5	POST MAS TER	5	TOLL	4
DE VOT ED	5	HOST	3	POST SCRIPT	5	TORN	3
DIS PORT	5	HOS TESS	5	PRO NOT ER	5	THANS PORT	4
DIS POS AL	4	IM PORT	3	PRO PON TION	2	THOLL	5
DIS PRO PON TION	5	IM POS ING	5	PRO PON TION AL	5	UN FOLD	4
DIS PRO POR TION ATE	5	IN FOLD	5	PRO POR TION ATE	5	UN HOLL	5
DOLT	5	IN SU PPOR TA BLE	5	PRO PON TION ATE LY	5	UN TOLD	5
DOS AGE	6	JOK ER	5	PRO POS AL	4	UP HOLD	5
DOT AGE	5	JOLT	5	PUR PORT	5	UP HOL STER	5
DOT ING	5	KNOLL	5	RE PORT	1	UP HOL STER Y	5
DROLL	5	MOD AL	6	RE PON TEN	4	VOGUE	5
EN BOL DEN	5	MOLD	4	RE STOR A TIVE	5	VOLT	5
EN FOLD	5	MOLD BOARD	5	RE STOR EN	5	VOT ER	4
EN GROSS	5	MOL DER	5	RE VOLT	4	WHOL LY	4
EN ROLL	5	MOL TEN	5	RE VOL TING	5	WITH HOLD	5
EX PLOR ER	4	MOST	1	ROGUE	4	WOLD	5
EX PORT	4	MOST LY	3	ROLL	1	WORN	2
EX POR TER	5	NOT ED	5	ROLL ER	4	YOLK	5

MEDIAL POSITION SECONDARY

AIR PORT	5	COX COMB	5	MON EY COMB	5	SHAME MOL DER	5
BED CLOTHES	5	FOOT HOLD	5	MOUSE MOL DER	5	STOCK MOL DER	5
BLIND FOLD	5	FORTH COM ING	5	IN TER LOP ER	5	STRONG HOLD	5
BOND MOL DER	5	FORTH WITH	4	KINS FOLK	5	TEN FOLD	5
BROAD SWORD	5	FREE HOLD	5	OUT POST	5	THREE FOLD	5
CARE WORN	5	GEN TLE FOLK	5	SEA PORT	5	THUN DER BOLT	5
						TWO FOLD	5
						UN DER CLOTHES	5

MEDIAL POSITION UNACCENTED

AL MOST	1	MIN DER MOST	6	MAT A DOM	6	POR TRAY	5
CAT A COMB	6	MIND MOST	5	OUT ER MOST	5	POST PONE	5
COM POST	6	MOUSE HOLD	2	PASS PORT	5	PUR PORT	5
COM CER TO	5	IN PORT	3	PHE NOL	6	TOP MOST	5
DAY EN PART	5	IM POR TA TION	5	PORT CULL IS	5	TRANS POR TA TION	4
DE POR TA TION	5	IN MOST	5	POR TEND	5	UP MOST	5
ER PORT	4	INN ER MOST	5	POR TEN TOUS	5	UPP ER MOST	5
EX POR TA TION	5	MAN I FOLD	5	PORT FO LI O	5	UT MOST	4
FORE MOST	4	MAR I GOLD	5	POR TIENE	5	UTT ER MOST	5

FINAL POSITION PRIMARY

AB A LO NE	6	CHLO RO FORM	5	CO ZY	5	EX PO SURE	4
AB DO MEN	5	CHLO RO PHYLL	5	CRO CUS	5	EX PRO PRI ATE	6
A DO BE	5	CHO RAL	5	CRO NY	5	FE RO CIOUS	5
A GO	1	CHO RUS	4	CRO TON	5	FLO RA	5
AM BRO SI A	5	CHO SEN	2	CUS TO DI AN	5	FLO RAL	5
AM BRO SI AL	5	CHRO MI UM	5	DE CO RUM	5	FLO RI CUL TURE	6
A MNO NI A	5	CLO SURE	6	DE U DOM ANT	6	FLO RIST	5
A MNO NI UM	5	CLO VER	4	DE VO TION	4	FO CAL	5
AN CHO VY	5	CO BALT	5	DI AG NO SIS	5	FO CUS	4
A POTH E O SIS	6	CO BRA	5	DIC TA TU RI AL	5	FO GY	6
A PPRO PRI ATE	4	CO CO	5	DI PLO MA	5	FO LI AGE	4
A PPRO PRI ATE	4	CO COA	5	DI PLO MA CY	5	FO LI O	5
A RO MA	5	CO CO NUT	5	DI PLO MA TIST	5	FORE GO	5
A SSO CI ATE	3	CO DA	6	DIS CLO SURE	5	FORE GO ING	5
A SSO CI ATE	3	CO ED	6	DIS O RI ENT	6	FU RUM	5
A TRO CIOUS	5	CO GENT	5	DI SSO CI ATE	5	FRO	4
AU DI TO RI UM	5	CO HORT	5	DO NATE	5	FRO WARD	5
AU RO RA	5	CO LLO QUI AL	5	DO NOR	5	FRO ZEN	3
AU TO MO TIVE	5	CO LON	5	DO RY	5	GLO RI A	5
BA RO NI AL	5	CO LO NI AL	4	DRO VER	5	GLO RI FY	5
BE TO KEN	5	CO MA	5	EAS Y GO ING	5	GLO RI OUS	3
BI NO MI AL	4	CO MMO DI OUS	5	ED I TO RI AL	4	GLO RY	2
BO GUS	5	CO MMO TION	5	E LEC TRO MO TIVE	5	GU	1
BO LO NEY	6	COM PO NENT	5	E MO TION	3	GO ING	1
BO NUS	5	COM PO SURE	5	E MO TION AL	5	GO PHER	5
BO NAX	5	CON DO LENCE	5	EM PO RI UM	5	GRO CER	4
BO NIC	5	CO NI FER	5	EN CLO SURE	5	GRO CER Y	4
BRO KEN	1	CO NY	5	E NNO BLE	5	HAR MO NI OUS	5
BRO KEN	5	CO PI OUS	5	E QUA TO RI AL	5	HE LLO	4
BRO KEN AGE	5	CO QUE TRY	5	E RO SION	5	HE RO I C	4
BRO RIDE	5	COR NU CO PI A	5	E RRO NE OUS	5	HE RO I CAL	5
CA NO ROUS	6	CO RO NA	5	EU PHO RI A	6	HIS TO RI AN	4
CER E MO NI AL	5	COR PO RE AL	6	EX CO RI ATE	6	HO	4
CER E MO NI OUS	5	CO RRO SIVE	5	EX PLO SION	4	HO HO	5
CHLO RIDE	5	CO SY	5	EX PLO SIVE	5	HO GAN	6
CHLO RINE	5	CO TE RIE	5	EX PO NENT	5	HO LI NESS	5
						HO LY	2
						HO LY STONE	5
						HU LLO	5

		FINAL	POSITION	PRIMARY			
MY URO CULO MIC	5	NO MLE MAN	5	O VER LAP	5	PRO BATE	6
MY URO PRO BI A	5	NO BLY	5	O VER LAY	5	PRO CEED	5
MYP NO SIS	5	NO BOD Y	2	O VER LOMU	5	PRO FILE	5
IG NO BLE	5	NO MAD	5	O VER MUCH	5	PROG NO SIS	6
IM ME NO RI AL	5	NO MEN CLA TURE	5	O VER NIGHT	5	PRO GRAM	3
IM PLO SION	5	NO TA BLE	4	O VER NIGHT	5	PRO LUGUE	5
IN A PPRU PRI ATE	5	NO TA RIZE	6	O VER PRU DUC TION	5	PRO NU TION	4
IN CHO ATE	6	NO TA RY	5	O VER RUN	5	PRO NOUN	5
IN CLO SURE	5	NO TICE	1	O VER SEAS	5	PRO TE AN	6
IN GLO RI OUS	5	NO TICE A BLE	5	O VER SE ER	5	PRO TE IN	5
IN TER NU VEN	5	NO TI FY	4	O VER SHOE	5	PRO TEST	2
JO VI AL	5	NO TION	3	O VER SIGHT	5	PRO TO COL	5
KI NO NO	5	NO TO CHORD	6	O VERT	5	PRO TON	6
LA BO RI OUS	5	NO TO RI OUS	5	O VER THRUW	4	PRO TO PLASH	5
LI NO LE UM	5	NO WHERE	4	O VER TIME	5	PRO TO TYPE	5
LO	4	NO WISE	5	O VER TONE	5	PRO TO ZO A	6
LO CAL	2	O	1	O VER TUME	5	PSY CHO SIS	5
LO CAL IZE	5	O BOE	5	O VER TURN	5	PTO MAINE	6
LO CATE	2	O CEAN	1	O VER WEIGHT	5	QUO RUM	6
LO CO MO TION	5	O CE LOT	6	O VER WORK	5	QUO TA	5
LO CO NO TIVE	4	O CHER	5	O VER WROUGHT	5	QUO TIENT	5
LO CUS	6	O DI OUS	5	O VI DUCT	6	RE O PEN	5
LO CUST	5	O DOR	4	O VU LATE	6	RO HOT	6
LO TION	5	O DOR OUS	5	O VULE	5	RO CO CO	6
LO TUS	5	O GIVE	6	PA GO DA	5	RO DENT	5
MAC A RO NI	5	O GLE	5	PAN GO LIN	5	RO UE O	4
MAG NO LI A	5	O KAY	5	PA RO CHI AL	5	RO GUISH	5
MAT RI MU NI AL	5	O MEN	5	PE TRO LE UM	5	RO SA RY	5
ME LO DI OUS	5	O NUS	6	PHAN TAS MA GO RI A	6	RU SE ATE	5
ME NO RI AL	4	O PAL	5	PHO BI A	6	RU TA RY	5
MER I TO RI OUS	5	O PEN	1	PHO NEME	6	RU TATE	5
MET A ZO AN	6	O PEN ER	5	PHO NO GRAPH	5	SA LU TA TO RI AN	6
MI MU SA	5	O PEN ING	3	PHO TO	5	SANC TI MO NI OUS	6
MIS NO MER	5	O PI ATE	5	PHO TO GRAPH	3	SAR CO MA	6
MO BILE	5	O PI UM	5	PHO TON	6	SAR TO RI AL	6
MO BI LIZE	5	O PPO NENT	4	PHO TO PLAY	5	SEN A TO RI AL	5
MO MAIR	5	O PPRO BRI OUS	5	PIC TO RI AL	5	SLO GAN	5
MO LAR	5	O PUS	5	PLU TO NI UM	6	SO	1
MO MENT	1	O RAL	5	PNEU MO NI A	5	SO BER	4
MO MEN TAR Y	5	OR A TO RI O	5	PU DI UM	6	SO HRI QUET	6
MOR A TO RI UM	6	O RI ENT	4	PO EM	2	SU CIA BLE	5
MORE O VER	3	O RI OLE	5	PO ET	2	SO CIAL	2
MO RES	6	OS MO SIS	5	PO ET RY	4	SO CIAL ISM	5
MO TION	2	O TI OSE	6	PU KER	5	SO CIAL IST	4
MO TIVE	4	OUT GO	5	PU LAR	5	SO CIALL Y	5
MO TOR	2	OUT SPO KEN	5	PO LI O MY E LI TIS	6	SU DA	4
MO TOR BOAT	5	O VAL	5	PO LO	5	SU DI UM	5
MO TOR CAR	5	O VA RY	5	PU NY	3	SU FA	4
MO TUR CY CLE	5	O VER	1	PO ROUS	5	SU LAR	4
MO TOR IST	5	O VER ALLS	5	PORT FO LI O	5	SO LO	5
MO TOR MAN	5	O VER BOARD	5	PO SY	5	SO NAR	6
MY O PI A	6	O VER CHARGE	5	PU TEN CY	5	SU NO MOUS	5
NAR CO SIS	6	O VER COAT	4	PO TENT	5	SU VI ET	4
NE CRO SIS	6	O VER FLOW	4	PO TEN TATE	5	SPER MA TO ZO ON	6
NE GU TI ATE	5	O VER HANG	5	PU TION	5	SPO KEN	3
NO	1	O VER HEAD	4	PHE CO CIOUS	5	STO IC	5
NO BLE	2	O VER LAND	5	PNO	5	STO I CAL	5
						STO I CISM	5
						STO LEN	4
						STO WIED	6

FINAL POSITION PRIMARY

STO NY	1	THROH NO SIS	6	TU DER CU LO SIS	5	VIC TO RI OUS	4
SYM BI O SIS	6	TO GA	5	TU TO RI AL	6	VI O LA	5
SYM PO SI UM	5	TO KEN	4	UN BRO KEN	5	VIR TU O SO	6
TAP I O Ca	5	TON SO RI AL	6	UN DER GO	4	VO CAL	5
TERM I TU RI AL	5	TO PAZ	5	UN HO LY	5	VO CAL IZE	6
TES TI MU NI AL	5	TO TAL	2	U TO PI A	6	VO TA RY	5
THE O LO GI AN	5	TO TEM	6	U TO PI AN	6	VO TIVE	5
THO MAX	2	THO PHY	5	VAL E DIC TO RI AN	6	WO VEN	4
						YO DEL	6
						YO GI	5
						ZO OI AC	5

FINAL POSITION SECONDARY

AC HI HO NY	6	IN VEN TO RY	5	O VER HANG	5	PRE PAR A TO RY	5
AL I HO NY	5	LAB O RA TO RY	4	O VER HAUL	5	PRO CHE A TION	5
ALL E GO RY	5	LAV A TO RY	5	O VER HEAD	4	PRO DUC TIV I TY	5
ALL O VER	6	LO CO MO TION	5	O VER HEAR	5	PHO LE TAR I AN	5
AP A TO RY	4	LO CO MO TIVE	4	O VER LAID	5	PHO LE TAR I AT	5
AR GU LA TO RY	6	MAN DA TO RY	5	O VER LAP	5	PRO LON GA TION	5
AN TIC I PA TO RY	6	MAT RI MO NY	5	O VER LAY	5	PROM I SSO RY	5
AN TI NO NY	5	MI GRA TO RY	5	O VER LOOK	4	PHON ON TO RY	5
A PPRO PRI A TION	5	NO MI NI ZA TION	5	O VER MATCH	5	PRO PAE DEU TIC	6
A SSU CI A TION	2	NO LES TA TION	5	O VER POW ER	5	PRO PHY LAC TIC	6
AU DI TO RY	5	NE GO TI A TION	4	O VER RATE	5	PRO PHY LAX IS	6
CAT E GO RY	6	NO TI FI CA TION	5	O VER RIDE	5	PRO TO ZO A	6
CER E MO NY	4	NU TO RI E TY	5	O VER RULE	5	PUR GA TO RY	5
CHO RE OG RA PHY	6	OR LIG A TO RY	5	O VER RUN	5	RE FOR MA TO RY	5
CO A LESCE	6	OR SER VA TO RY	5	O VER SEE	5	REP ER TO RY	6
CO A LITI ON	5	O CE AN IC	6	O VER SHAU OW	5	RE POS I TO RY	5
CO E FFIC IENT	5	O DOR IF ER OUS	5	O VER SPREAD	5	RE SPIR A TO RY	5
CO IN CIDE	5	OFF ER TO RY	6	O VER STEP	5	RHO DO DEN DRON	6
COM PEN SA TO RY	6	O LE AN DER	6	O VER TAKE	4	SEA SO ING	5
CON CIL I A TO RY	5	O LE O MAR GA RINE	6	O VER THROW	4	SIG NA TO RY	6
CON SER VA TO RY	5	OR A TO RY	5	O VER TIME	5	SO CIA BIL I TY	5
DE CLAM A TO RY	6	O RI EN TAL	4	O VER TOP	5	SO CIAL IS TIC	5
DE FIL A TO RY	6	O RI EN TA TION	6	O VER TURN	5	SO CI O LOG I CAL	5
DE ROG A TO RY	6	OUT GO ING	5	O VER WHELM	4	SO CI OL O GIST	5
DES UL TU RY	5	O VER AWE	5	O VER WORK	5	SO CI OL O GY	5
DOM NI NU NY	5	O VER BEAR	5	PAR SI MO NY	6	SU PO RIF IC	6
EX PLAN A TO RY	5	O VER BUR DEN	5	PAT RI MO NY	5	STAT U TO RY	5
EX POS I TO RY	6	O VER CAST	5	PED A GO GY	6	SU PPOS I TO RY	6
HO ME O STA SIS	6	O VER CHARGE	5	PHO TO E LEC TRIC	6	TERM I TO RY	2
HO MO GE NE OUS	5	O VER COME	3	PHO TO GEN IC	6	TES TI MO NY	4
HOR TA TU NY	6	O VER DO	5	PHO TO GRAPH IC	5	THAN SI TO RY	5
IN FLAMM A TO RY	5	O VER FLOW	4	PO LAR I ZA TION	6	TURN O VER	5
IN TU RRUG A TO RY	6	O VER GROWN	5	PRED A TO RY	5	ZO O LOG I CAL	5

FINAL POSITION UNACCENTED

AB O LITI ON	5	ACC O LADE	5	A DA GIO	6	A ER O NAUT	6
AB O LITI ON IST	5	A CCOMM O DATE	4	AD MO NITI ON	5	A ER O PLANE	4
AB O RIG I NAL	5	A CCOMM O DAT ING	5	AD O LESC ENCE	5	AG O NIZE	5
AB O RIG I NE	5	A CCOMM O DA TION	5	AD O LESC ENT	5	AG O NY	4
AM MO GATE	5	ACH RO MAT IC	6	AD O RA TION	5	A GRON O MY	6
AN SO LUTE	3	AC O NITE	5	AD VI SO RY	5	AL BI NO	5
AN SO LUTE LY	3	AC RO BAT	5	AD VO CA CY	5	AL CO HOL	4
AR SO LU TION	5	AC RO NYM	6	AD VO CATE	4	AL CO HOL IC	5
AC CESS U RY	5	A CROP O LIS	5	AD VO CATE	4	AL FRES CO	6
						A LLE GRO	6
						ALL O CATE	6
						AL SO	1

FINAL POSITION UNACCENTED

AL TU	5	AU TO MAT I CALL Y	5	CHRO NOL O GY	5	CUR O NAM Y	6
A MEL IU RATE	5	AU TO MA TION	6	CHRO NUL O GY	5	CUR O NA TION	5
AM O RIST	5	AU TO MO BILE	2	CHRO NOM E TER	6	CUR O NER	5
A MACH HU NISM	6	AU TO MO BILE	2	CIR CUM LU CU TION	6	CUR O NET	5
A NAL O GOUS	5	AU TO MO TIVE	5	CO AG U LATE	5	CUR PU RAL	5
A NAL O GY	5	AU TON O MOUS	5	CO CAINE	5	CUR PO RATE	5
A NAT O MIST	5	AU TON O MY	5	CU CO	5	CUR PU RA TION	3
A NAT O MY	5	AV O CA TION	5	CU CO NUT	5	CU RROB O RATE	5
A VER U NE	5	BAC TER I OL O GY	6	CU ENCE	5	COS MUL O GY	6
ANN O TATE	6	BAL CU NY	5	CU ER CIUM	5	CUS MO POL I TAN	5
AN TAG O NISM	5	BAN JO	5	CU MERE	6	CO TILL ION	6
AN TAG O NIST	5	BAR O NY	5	CO MER ENT	5	CUUM TEM MEV O LU TION	5
AN TAG U NIS TIC	5	BAY O NET	5	CO ME SIUM	5	CME O SCTE	6
AN TAG O NIZE	5	BE NEV O LENCE	5	CO ME SIVE	6	CME SCEN UO	6
AN THOL U GY	5	BE NEV O LENT	5	CO IN CI UENCE	5	CMIM I NOL O GY	6
AN THRO POID	6	BIN LI O PHILE	6	CO IN CI UENT	5	CMIN O LINE	5
AN THRO POL O GIST	5	BI O GRAPH I CAL	5	CU LLAB U RATE	5	CNO CHET	5
AN THRO POL O GIST	5	BI O LOG I CAL	5	CU LLAB U RA TION	5	CNOC O DILE	5
AN THRO POL U GY	5	BI OL O GIST	5	CU LLAB U RA TOR	5	CNO QUET	5
AN THRU POL O GY	5	BI OL O GY	5	CULL O GUY	5	CU PO LA	5
AN TIN O NY	6	BOR O LINK	5	CU LOGNE	5	CU RI O	5
AN TO NYM	6	BO LER O	6	CO LO NI AL	4	CUR SO RY	5
APH U NISM	5	BO LER O	6	COL O NIST	4	CUS TO DY	5
AP O GEE	6	BO LO NEY	6	COL O NI ZA TION	5	CY CLO THON	6
A POL O GET IC	5	BO NAN ZA	6	COL O NIZE	5	CY NO SURE	6
A POL O GIZE	5	BO TAN I CAL	5	COL O NY	2	DAFF O DIL	5
A POL O GY	5	BRA VA DO	5	CU LOSS AL	5	DER O NAIR	5
AP O PLEX Y	5	BRA VO	5	CO LOSS US	5	DE COM PO SITI ON	5
A POS THO PHE	6	BRO CADE	5	CO ME DI AN	5	DEC O RATE	4
APP O SITI ON	6	BROCC O LI	5	CO ME DI ENNE	6	DEC O RA TION	4
APP RO RA TION	5	BRO CHURE	6	CU MES TI BLE	4	DEC O RA TIVE	5
AR CHAE OL O GY	5	BUFF A LO	4	CO MMEM O RATE	5	DEC O RA TOR	5
AR CHI PEL A GO	5	BUN GO NAS TER	5	CO MMEM O RA TION	5	DEC O ROUS	5
AR GO SY	6	BURR O	5	CONN O DONE	5	DEM O CRAT	4
A RIS TO CRAT	5	CA COPH O NY	6	CON PO SITI ON	4	DEM O CRAT IC	2
A RIS TO CRAT IC	5	CAL I CO	5	CON PRO MISE	4	DEM O LITI ON	5
AR RA DILL O	5	CAL O RIE	5	CON PUL SO RY	5	DEP O SITI ON	5
AR O RAT IC	5	CA LYP SO	6	CON CEN TU	5	DER RA TOL O GY	6
ARR O GANCE	5	CAM E O	5	CONN O TA TION	6	DER O GATE	4
ARR O GANT	5	CAN O PY	5	CON SO LA TION	5	DES O LATE	4
ARR O GATE	6	CAN TO	5	CON SO NANT	5	DES O LA TION	5
ARR O GREAU	5	CAR BO HY DRATE	5	CON TEM PU RA NE OUS	5	DES PER A DO	5
AS PHO DEL	5	CAR GO	4	CON TEM PU RAN Y	4	DE TEN I O RATE	5
AS TRO LABE	5	CAR NIV O ROUS	5	CON TRA DIC TO RY	5	DE TEN I O RA TION	5
AS THOL U GER	5	CA SI NO	5	CON TRAL TO	6	DET O NATE	4
AS TRO LOG I CAL	5	CA TAS TRO PHE	5	CON TRO VER SIAL	5	DET O NA TION	5
AS THOL U GY	5	CATH O LIC	3	CON TRO VER SY	4	DEV O TEE	5
AS THON U MER	4	CELL O	6	CON VO CA TION	5	DI AG O NAL	5
AS TRO NUN I CAL	5	CELL O PHANE	6	CON VO LU TION	5	DI CHOT O MY	4
AS THON U MY	5	CHIC O RY	6	CO OP ER ATE	4	DI DO	5
AT RO PHY	5	CHIFF O NIER	5	CO OP ER A TION	4	DI NO SAUR	5
AU UI O	6	CHI RU PRAC TOR	6	CO OP ER A TIVE	5	DI O CESE	5
AU TO GI OG RA PHY	5	CHLO RO FORM	5	CO OR DI NATE	5	DI O RA MA	4
AU TO CRAT	5	CHLO RO PHYLL	5	CO OR DI NA TION	5	DIP LO MAT	5
AU TO CRAT IC	5	CHOC O LATE	4	COR RO RANT	5	DIP LO MAT IC	5
AU TO GRAPH	5	CHRO MAT IC	6	CU ROLL A	5	DI REC TO RY	5
AU TU MAT IC	4	CHRON O LOG I CAL	5	CO RO NA	5	DIS CON SO LATE	5
						DIS LO CATE	5
						DIS LO CA TION	5
						DIS O BE DI ENCE	5

FINAL POSITION UNACCENTED

DIS O UE DI ENT	5	ES O TEN IC	6	MAN MO NY	6	IM PO TENCE	5
DIS O SET	5	ES PI O NAGE	5	ME GEN O NY	6	IM PO TENT	5
DIS PO SITI ON	6	ETH NOL O GY	6	ME LI O THOPE	5	IM PRE SA RI O	6
DIS PRO POR TION	5	ET Y MOL O GY	5	MER O	2	IM PRO PRI E TY	5
DIS PRO POR TION ATE	5	EU LO GY	5	MER O INE	5	IM PRO VI SA TION	6
DISS O LUTE	5	EU PHO NY	6	MER O ISM	5	IM PRO VISE	5
DISS O LU TION	5	E VAP O RATE	5	MET ER O GE NE I TY	6	IN COG NI TO	5
DISS O NANT	6	E VAP O RA TION	5	MET ER O GE NE OUS	6	IN CO MER ENT	5
DITT O	6	EV O LU TION	5	MET ER ON O MY	6	IN CO MMU NI CA DO	6
DO CIL I TY	5	EV O LU TION AR Y	5	MICK O RY	5	IN COM PO RATE	4
DOL O MITE	5	EX O DUS	5	MI ER O GLYPH IC	5	IN COM PO RA TION	5
DO MAIN	5	EX O TER IC	6	MIPP O DROME	6	IN DI GO	5
DU MES TIC	3	EX PEC TO RATE	6	MIPP O POT A MUS	5	IN DIS PO SITI ON	5
DO MES TI CATE	5	EX PLO RA TION	4	MIS TOL O GY	6	IN DO LENCE	5
DO MIN ION	6	EX PO SITI ON	6	MIS TO RY	1	IN DO LENT	5
DOM I NO	5	EX TEN PO RA NE OUS	6	MO GO	5	IN EX O RA BLE	5
DO NA TION	5	EX TRAP O LATE	6	MOL O CAUST	6	IN FER NO	5
DOR OL O GY	6	EX TRO VERT	6	MO NE O STA SIS	6	INN O CENCE	4
DY NA MO	5	FAC TO RY	2	MO NO GE NE OUS	5	INN O CENT	3
ECH O	3	FAL SETT O	6	MO NOG E NIZE	6	INN O VATE	6
E COL O GY	6	FAN DAN GO	6	MO NOG E NOUS	6	INN O VA TION	5
E CO NOM IC	2	FEL O NY	5	MOM O GRAPH	6	INN U EN DO	5
E CO NOM I CAL	5	FI AS CO	6	MO NOL O GOUS	6	IN SO LATE	6
E CO NOM ICS	5	FLA MIN GO	5	MU NOL O GOUS	6	IN SO LENCE	5
E CON O MIST	5	FLO TILL A	5	MON O NYM	6	IN SO LENT	5
E CON O MIZE	5	FLU O RESC ENT	6	MON O RAR I UM	6	IN SO MUCH	5
E CON O MY	6	FLU O RI DATE	6	MO RI ZON	4	IN TER PO LATE	6
E GU	6	FO LI O	5	MOR O SCOPE	5	IN TEN PO SITI ON	5
E GO CEN TRIC	6	FO MENT	5	MO SANN A	5	IN TERR O GATE	5
E GO IST	6	FO REN SIC	6	MO TEL	2	IN TERR O GA TION	5
E GO TISM	5	FRES CO	2	MOW SO EV EN	5	IN TO NA TION	5
E GO TIST	6	FRIV O LOUS	5	MY DRO CHLO RIC	5	IN TRO DUCE	2
E LAS O MATE	4	GAS O LINE	4	MY DRO GEN	6	IN TRO DUC TION	3
E LAS O NA TION	5	GEN E AL O GY	6	MY DRO PHO BI A	5	IN TRO SPECT	6
E LEC TRO	5	GEN O TYPE	6	MY DRO PLANE	6	IN TRO VERT	6
E LEC TRO CUTE	6	GE O DET IC	6	MY DRO PON ICS	6	IN TRO VERT	6
E LEC TRO LYTE	5	GE O GRAPH IC	5	MY PER GO LA	6	IN VI O LA BLE	5
E LEC TRO LYT IC	5	GE O GRAPH I CAL	5	MY PER GO LE	6	IN VI O LATE	6
E LEC TRO MAG NET	5	GE O LOG I CAL	5	MYP NO TIZE	5	IN VO CA TION	5
E LEC TRO MO TIVE	5	GE OL O GIST	5	MYP O CRITE	5	IN VO LU TION	6
EL O CU TION	5	GE OL O GY	5	MYP O CRIT I CAL	5	I O DINE	5
EL O QUENCE	5	GE O MET RIC	5	MY PO THET I CAL	5	I ON O SPHERE	6
EL O QUENT	5	GE O MET RI CAL	5	ICH THY OL O GY	6	I RO NY	5
EM BAN GO	5	GHETT O	6	I CON O CLAST	6	I RRES O LUTE	5
EM BRY O	5	GIG O LO	6	ID E OL O GY	6	I RREV O CA BLE	5
EN CY CLO PE DI A	5	GIG O LO	6	ID I O CY	6	I SO LATE	4
EN CY CLO PE DIC	5	GON DO LA	5	ID I O MAT IC	6	I SO LA TION	5
EN DO CRI NOL O GY	6	GO RILL A	5	ID I O SYN CRA SY	5	I SO MOR PHIC	6
EN DO CRI NOL O GY	6	GRO TESQUE	5	IG NO MIN I OUS	5	I SO TOPE	6
EN DO SPERM	5	GROTT O	5	IG NO MIN Y	5	I VO RY	4
EN TO MOL O GY	6	GUA NO	6	IG NO RA MUS	6	JIN GO	6
EN TO MOL O GY	6	GUILL O TINE	5	IG NO RANCE	4	JU COSE	6
EN TRO PY	6	GUS TO	5	IG NO RANT	4	JUM BO	6
E PIS CO PAL	5	GYN E COL O GY	6	I LLU SO RY	6	JUX TA PO SITI ON	5
E PIS TE MOL O GY	6	GY RO SCOPE	6	IMM O BIL I TY	5	KA LEI DO SCOPE	5
E PIT O ME	5	HA LO	5	IMM O LATE	6	KER O SENE	5
E QUIV O CAL	5	HAM MO NIZE	5	IM PO SITI ON	5	KI LO	6
						KIL O GRAM	5
						KIL O ME TER	5
						KIL O WATT	5

FINAL POSITION UNACCENTED

KLEP TO MA NI A	6	MO LYB DE NUM	6	O RE DI ENT	5	PAH A PSY CHOL O GY	6
LAH O MA TU MY	4	MO MEN TOUS	5	O REI SANCE	5	PAR O DY	5
LAN O LIK	6	MO MEN TUM	5	O RESE	6	PAS TO RAL	5
LAR GO	6	MO NAS TIC	5	O RES I TY	5	PATH O LOG I CAL	5
LASS O	6	MON O CLE	5	O REY	2	PA THOL O GY	5
LE GA TO	6	MO NOG A MY	6	O RIT O AN Y	6	PAT I O	5
LE O TANU	6	MON O GRAM	5	O RLIGE	3	PAT HO NYM IC	6
LEP MO SY	5	MON O LITH IC	6	O RLIG ING	5	PECC A DILL O	6
LI GRETT O	5	MON O LOGUE	5	OR LO QUY	6	PEC TO RAL	6
LIC O MICE	6	MO NOP O LIST	5	OR SO LESC ENT	6	PE JO RA TIVE	6
LIN MO	5	MO NOP O LIST	5	OR SO LETE	5	PE NOL O GY	6
LIN GO	6	MO NOP O LIZE	5	OC TAG O NAL	5	PE O NY	6
LITH O GRAPH	6	MO NOP O LIZE	5	OC TO PUS	5	PER CO LATE	5
LO CALE	6	MO NOP O LY	4	O DUM E TEN	6	PER EMP TO RY	5
LO CAL I TY	4	MO NOP O LY	4	O LE O MAH GA MINE	6	PER FO RATE	5
LO CA TION	4	MON O THE ISM	6	OL FAC TO RY	5	PER FUNC TO RY	5
LO CU MO TION	5	MON O TONE	6	O MISSI ON	5	PER I TO NE UM	6
LO CU MO TIVE	4	MO NOT O NOUS	5	O MIT	4	PER O RA TION	6
LO CU TION	6	MO NOT O NOUS	5	OM NIP O TENT	5	PHAH MA COL O GY	6
LO GICI AN	5	MO NOT O NY	5	OM NIV O ROUS	6	PHE NO TYPE	6
LO GUA CIOUS	6	MO NOT O NY	5	ON O MAT U POE IA	6	PHI LAN THRO PIST	5
MAC MO CUSH	6	MO RAINE	6	ON U MAT U POE IA	6	PHI LAN THRO PY	5
MA E STRU	5	MO RALE	5	ON TUL O GY	6	PHI LUL O GY	5
MAG NE TU	5	MO RAL I TY	5	O PAC I TY	6	PHI LOS O PHEH	4
MA LEV O LENT	5	MO RASS	5	O PAQUE	5	PHIL O SOPH IC	5
MAN DO LIN	6	MO ROCC O	6	OPH THAL MOL O GY	6	PHI LOS O PHIZE	5
MAN GO	5	MO ROCC O	6	OPH THAL MO SCOPE	6	PHI LOS O PHY	3
MAN I FES TO	5	MO ROSE	5	O PINE	5	PHO NET IC	6
MAN U FAC TO RY	5	MOR PHOL O GY	6	O PIN ION	1	PHO NO GRAPH	5
MAR A SCHI NO	5	MO SA IC	5	O POSS UM	5	PHOS PHO RESC ENT	5
MAS TO DON	5	MOS QUI TO	5	OPP O SITE	2	PHOS PHO ROUS	5
MAT SO LE UM	5	MO TEL	6	OPP O SITI ON	4	PHOS PHO RUS	5
MEG A LO MA NI A	6	MO TET	6	O RAC U LAR	5	PHO TO	5
MEL O DRA MA	5	MO TIF	5	U RANG U TAN	6	PHO TU E LEC TRIC	6
MEL O DY	4	MOTT O	5	O RA TION	5	PHO TU GEN IC	6
ME MEN TO	5	MU LATT O	6	OM A TO RI O	5	PHO TO GRAPH	3
MEM O RA BLE	4	MYTH O LOG I CAL	5	O RIG I NAL	2	PHO TOG RA PHER	5
MEM O RAN DUM	5	MY THOL O GY	5	O RIG I NAL I TY	5	PHO TO GRAPH IC	5
MEN O MICE	5	NEC RO MAN CY	6	O RIG I NALL Y	4	PHO TOG RA PHY	5
MEN O MY	2	NF O LITH IC	6	O RIG I NATE	4	PHO TU PLAY	5
ME RI NO	5	NE O PHYTE	6	O RIG I NA TOR	5	PHRA SE OL O GY	5
NE TAH O LISM	5	NEP O TISM	6	OR NI THOL O GIST	5	PHYS I OG NO MY	5
NET A NOM PHO SIS	5	NIC O TINE	5	OR THO DOX	5	PHYS I O LOG I CAL	5
NE TE OR O LOG I CAL	5	NI TRU GEN	4	OR THO DOX Y	5	PHYS I OL O GIST	5
NE TE OR OL O GY	6	NO BIL I TY	4	OR THO PE DIC	6	PHYS I OL O GY	5
NETH OD OL O GY	6	NO EL	5	O SCILL O SCOPE	6	PI AN O	4
NE THOP O LIS	5	NO MAD IC	5	OS TE O PATH	6	PICC O LO	6
NET NO POL I TAN	5	NOM O THET IC	6	O VA TION	6	PICC O LO	6
NI CHO CUSH	6	NO TA TION	5	O VEN PHO DUC TION	5	PILL O RY	5
NI CHO PHONE	5	NO TO CHORD	6	O VIP A ROUS	6	PI MEN TO	5
NI CHO SCOPE	5	NO TO RI E TY	5	PA LE O LITH IC	6	PI O NEER	4
NI CHO SCOP IC	5	NO TO RI OUS	5	PA LE ON TOL O GY	6	PIS TACH I O	6
NIH E O GRAPH	6	NO VIT I ATE	6	PAN O PLY	5	PLA CE BO	6
NO BIL I TY	5	NUN CI O	5	PAN O MA MA	5	PLEN I PO TEN TI AR Y	5
NO LASS ES	5	O A SIS	5	PAN TO MIME	5	PLE O NASM	6
NO LEC U LAR	6	OBH LI GA TO	6	PA NAG O LA	5	PLETH O RA	6
NO LEST	5	O BF DI ENCE	4	PAR A LLEL O GRAM	6	PLU TU CRAT	6
						PNEU MO COCC US	6
						PO ET IC	5
						PO ET I CAL	5

AS CUES TO SPELLING IMPROVEMENT

FINAL POSITION UNACCENTED

PO LAR I TY	5	PHO MIN I TIVE	5	PHO TRUDE	5	MI AL TO	6
PO LEG IC	4	PHO JECT	3	PHO TU HEM ANCE	6	MIC O CHET	6
PO LIGE	2	PHO JEC TILE	5	PHO VEH MI AL	5	MO MUST	5
PO LI O MY & LI TIS	4	PHO JEC TION	5	PHO VIUE	1	MO CO CO	6
PO LITE	4	PHO JEC TOR	5	PHO VIN CIAL	5	MO CO CO	6
PO LIT I CAL	2	PHO LIF ER ATE	6	PHO VISI UN	3	MO UE O	6
PO LO	5	PHO LIF IC	5	PHO VISI UN AL	5	MO MAINE	6
POL O NAISE	5	PHO LONG	4	PHO VI SU	5	MO MANCE	4
PO LYG A NOLS	5	PHO MIS CU OUS	5	PHO VI SO	5	MU MAN TIC	4
PO LYG A MY	5	PHO MOTE	4	PHOV O CA TION	5	MU MAN TI CISM	6
PO MADE	6	PHO MOT ER	5	PHO VOC A TIVE	5	MUN DU	5
POM CHU	5	PHO MO TION	4	PHO VOKE	4	MO SETTE	5
PO MOS I TY	6	PHO MUL GATE	5	PSEU DU	5	MO TA TION	5
PONT FU LI O	5	PRO NOUNCE	6	PSEU DU NYM	6	MO TUND	6
PO SITI ON	2	PRO NOUNCED	4	PSY CHU A NAL Y SIS	6	SAR O TAGE	6
PO TASS I UM	5	PHO NOUNCE MENT	5	PSY CHU LUG I CAL	5	SAN O TEUN	6
PO TA TU	2	PHO NUN CI A TION	5	PSY CHUL U GIST	5	SA CHO IL I AC	6
PO TA TO	2	PHO PEL	5	PSY CHUL U GY	4	SAC RU SANCT	6
PO TEN TIAL	5	PRO PELL ANT	6	PSY CHU PATH IC	6	SAL VO	6
PO TEN TI AL I TY	5	PRO PELL ER	5	PSY CHO SU MAT IC	6	SAT IS FAC TO RI LY	5
PHE NO MITI ON	5	PHO PEN SI TY	5	PSY CHO SO MAT IC	6	SAT IS FAC TO RY	4
PHEP O SITI ON	5	PRO PHET IC	5	PUEN LO	5	SAX O PHONE	5
PHES TU	5	PHO PIN QUI TY	6	PUL NU NAR Y	5	SCE NAR I O	5
PHI NO GEN I TURE	6	PRO PIT I ATE	5	PY RO MA NI A	6	SCHIZ O PHRE NI A	6
PRI U RY	5	PHO PITI OUS	5	PY RO TECH NICS	6	SCHO LAS TIC	5
PHO GA TION	5	PRO POR TION	2	QUAR TU	6	SCHO LAS TI CISM	6
PHO GOSC IS	5	PRO POR TION AL	5	QUO TA TION	4	SEIS MO GRAPH	6
PHO GE OURE	4	PRO POR TION ATE	5	RA DI O	3	SEN SO RY	5
PHO CEED	2	PHO POR TION ATE LY	5	RA DI O AC TIV I TY	6	SO BNI E TY	5
PRO CEED ING	4	PHO POS AL	4	RA TIO	4	SU CI E TY	1
PRO CESSI ON	4	PRO POSE	2	RE CIP RO CAL	5	SO CI O LOG I CAL	5
PHO CLAIM	3	PROP O SITI ON	4	RE CIP RO CATE	5	SU CI OL O GIST	5
PHO CON SUL	5	PHO POUND	5	REC TO RY	5	SO CI OL O GY	5
PHO CURE	4	PRO PHI E TAR Y	5	RE FRAC TU RY	5	SO JOHN	5
PHO DIGI OUS	5	PRO PHI E TOR	4	REN O VATE	5	SO LAR I UM	6
PRO DUCE	1	PRO PHI E TY	5	REP RO GATE	5	SO LEN NI TY	5
PHO DUC ER	4	PHO PUL SION	5	RE PRO DUCE	4	SO LIC IT	5
PRO DUC TION	2	PRO SA IC	5	RE PRO DUC TION	5	SU LIC I TA TION	5
PHO DUC TIVE	4	PRO SCE NI UM	6	RE PHO DUC TIVE	5	SU LIC I TOR	5
PHO FAME	5	PHO SCHIDE	5	RES O LUTE	5	SO LIC I TOUS	5
PRO FAN I TY	5	PRO SCHIP TION	5	RES O LU TION	4	SO LIC I TUDE	5
PHO FESS	4	PROS O RY	6	RES O NANCE	5	SO LID I FY	5
PRO FESSI UN	4	PHO SPEC TIVE	5	RES O NANT	5	SO LID I TY	5
PHO FESSI ON AL	3	PRO SPEC TUS	6	RES O NA TOR	6	SO LIL O QUY	5
PHO FESS ON	2	PRO TAG O NIST	6	RES TO RA TION	4	SO LIL O QUY	5
PHO FESS ON SHIP	5	PRO TAG O NIST	6	RET RO GRADE	5	SU LO	5
PHO FIC IEN CY	5	PHO TECT	2	RET RO SPECT	5	SU LU TION	3
PRO FIC IENT	5	PRO TEC TION	3	REV O CA BLE	6	SO MAT IC	6
PRO FOUND	4	PRO TEC TIVE	5	REV O CA TION	6	SU NA TA	5
PRO FUN DI TY	5	PRO TEC TOR	5	REV O LU TION	2	SO NOM I TY	6
PRO FUSE	5	PRO TEC TOR ATE	5	REV O LU TION AR Y	4	SO NO ROUS	5
PHO FU SION	5	PRO TEST	2	REV O LU TION IST	5	SO PHIS TI CAT ED	5
PHO GEN I TOR	5	PRO TO COL	5	REV O LU TION IZE	5	SO PHIS TI CA TION	5
PHO GRESS	2	PRO TO PLASM	5	RHAP SO DY	5	SOPH O MORE	5
PRO GRESSI ON	5	PRO TO TYPE	5	RHE O STAT	6	SOPH O MOR IC	6
PRO GRESS IVE	4	PRO TO ZO A	6	RHET O RIC	5	SU PO NIF IC	6
PRO HIB IT	4	PRO TRACT	5	RHO DO DEN DRON	6	SU PRAN O	6
						SU PRAN O	5
						SU ROM I TY	6
						SO TEM I OL O GY	6

FINAL POSITION UNACCENTED

SO TER I OL O GY	6	SYN O NYM	5	TO CCA TA	6	VI O LA	5
SPEC THO SCOPE	5	TA CHIS TO SCOPE	6	TO MA TO	4	VI O LATE	4
SPEM MA TO ZO OM	5	TAN GO	6	TO MA TO	4	VI O LA TION	5
SPHYG MO MA NOM E TER	6	TAU TO LOG I CAL	6	TO NAL I TY	6	VI O LENCE	4
SPI RO CMETE	5	TAU TOL O GY	6	TON SI LLEC TO MY	6	VI O LENT	4
SPO RAU IC	5	TAX ON O MY	6	TOP O GRAPH I CAL	5	VI O LET	3
STA CCA TO	5	TECH NO LOG I CAL	6	TO POG HA PHY	5	VI O LIN	4
STAPH Y LO COCC US	6	TECH NOL O GY	5	TUR NA DU	5	VI O LIN IST	5
STEM E O PHON IC	6	TEL E O LOG I CAL	6	TUR PE DO	5	VIR TU O SO	6
STER E O SCOPE	6	TEL E OL O GY	6	TUR SO	5	VO CAB U LAR Y	5
STER E O TYPE	5	TEN PO	5	TU TAL I TAR I AN	6	VU CAL IC	6
STETH O SCOPE	6	TEN PO NAL	5	TUX I COL O GY	6	VO CA TION	5
STHAT O SPHERE	6	TEN PO NAR I LY	5	THA JEC TO RY	6	VU CA TION AL	5
STREP TO COCC US	6	TEN PO NAR Y	4	THAM PU LINE	6	VU CIF ER OUS	5
STREP TO MY CIN	6	TEN PO RIZE	5	THIG O NOM E THY	6	VOL CA NO	4
STHOR O SCOPE	6	TEN RI NOL O GY	5	THIL O GY	6	VOL CA NO	6
STUCC O	5	THE O LO GI AN	5	THI O	5	VO LITI ON	5
STU DI O	4	THE O LOG I CAL	5	THOP O SPHERE	6	VU LU MI NOUS	5
SUFF O CATE	5	THE OL O GY	5	TUR BO JET	6	VO LUP TU OUS	5
SUFF O CA TION	5	THE O REM	5	TY PO GRAPH IC	6	VU MA CIOUS	5
SUPP O SITI ON	5	THE O RET I CAL	5	TY RO	6	WHAT SO EV ER	4
SURR O GATE	6	THE O RIST	5	UL THA VI O LET	5	WHERE SO EV ER	5
SYC O PHANT	6	THE O RY	2	UN COM PHU MIS ING	5	WHITH ER SO EV ER	5
SYLL O GISM	5	THE OS O PHY	6	UN E QUIV O CAL	5	WHO SO	5
SYM PHO NY	5	THEN RO STAT	6	UN SO PHIS TI CAT ED	5	WHO SO EV ER	5
SYMP TO MAT IC	6	THO RAC IC	6	VEN TRIL O QUISM	6	ZER O	4
SYN CHRO MESH	6	THREN O DY	6	VER TI GO	6	ZU O LOG I CAL	5
SYN CHRO NIZE	5	TO MACC O	3	VE TO	5	ZO OL O GIST	5
SYN CO PA TION	6	TO NACC O	3	VIC TO RY	2	ZO OL O GIST	5
SY NEC DO CHE	6	TO NOGG AN	5	VID E O	6	ZO OL O GY	5
						ZO OL O GY	5

O SPELLED O E

INITIAL POSITION PRIMARY

ODE	5
OKE	4

INITIAL POSITION UNACCENTED

AN ODE	6
CATH ODE	6
COY OTE	5
CHE OLE	5
DI ODE	6
GHAM DI OSE	5
O NI OLE	5
O TI OSE	6
PET I OLE	5

MEDIAL POSITION PRIMARY

A ADDE	4	CO #NOTE	6	FORCE FUL	5	HOPE FUL	5
A DOME	4	CON SOLE	5	FORE	4	HOPE LESS	4
A FONE SAID	5	CON VOKE	6	FORE BODE	5	HORDE	5
A FONE TIME	5	COPE	4	FORE CAST	5	HOSE	5
A LONE	1	CONE	5	FORE CLOSE	5	HOVE	5
A PPOSE	6	CO #NODE	5	FORE FA THER	5	IG NORE	4
A ROSE	2	COTE	5	FORE FIN GER	5	IM PLORE	4
A SHORE	4	COVE	5	FORE FOOT	5	IN POSE	4
A TONE	5	CHONE	6	FORE FRONT	5	IN CLUSE	4
A TONE MENT	5	DE CON POSE	5	FORE GHOUND	5	IN DIS POSE	5
A #ORE	6	DE #OTE	6	FORE LEG	5	IN TEN LOPE	6
BACK HONE	5	DE #OTE	5	FORE LOCK	5	IN TEN POSE	5
BE FORE	1	DE PLORE	5	FORE MAN	5	IN VOKE	5
BE FORE HAND	5	DE POSE	5	FORE MOST	4	JU COSE	6
BODE	5	DE THRONE	5	FORE NOON	5	JOKE	3
BOLE	5	DE VOTE	2	FORE SIDE	5	JOX TA POSE	6
BORE	2	DI AG NOSE	5	FORE TASTE	5	LOBE	5
BORE	2	DIS CLOSE	4	FORE THOUGHT	5	LODE	5
BORE DOM	5	DIS POSE	3	FORTE	6	LONE	4
BORNE	4	DI VONCE	4	FOUR SCORE	5	LONE LY	3
BROKE	2	DODE	5	FROZE	5	LONE SOME	4
CA JOLE	5	DOLE	5	FUR THER MORE	4	LOPE	5
CHORE	4	DOLE FUL	5	GA #ROTE	6	LORE	5
CHOME	5	DOME	4	GLOBE	3	MODE	4
CHOSE	2	DOPE	5	GNOME	5	MOLE	4
CHROME	5	DOSE	5	GONE	5	MOPE	5
CLOSE	1	DOTE	5	GROPE	4	NONE	1
CLUSE	1	DOZE	5	GROVE	3	NO NOSE	5
CLOSE LY	2	DROME	5	HERE TO FORE	5	NOTE	5
CLOSE NESS	5	DROVE	2	HOLE	1	NEV ER MORE	5
CLOTHE	2	E LOPE	5	HOME	1	NODE	5
CLOVE	5	EN CLOSE	4	HOME LIKE	5	NOSE	1
CODE	4	EN FORCE	4	HOME LY	4	NOSE GAY	5
CORE	5	EN THRONE	5	HOME MADE	5	NOTE	1
COLE	5	E #ODE	6	HOME MAK ER	5	NOTE #OOK	5
CULE SLAW	6	EV ER MORE	5	HOME SICK	5	NOTE #ORTHY	5
CO LOGNE	5	E VOKE	5	HOME SPUN	5	O PPOSE	2
CO #NOVE	6	EX PLODE	5	HOME STEAD	5	PA NOLE	5
CON POSE	3	EX PLORE	4	HOME #ARD	4	PEN FORCE	5
CON JORE	5	EX POSE	3	HOME #ARDS	4	PHO #E	4
CORE	5	FORCE	1	HOPE	1	POKE	4
						POLE	2
						POLE CAT	5
						POLE STAR	5

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MEDIAL POSITION PRIMARY

POHE	5	ROPE	2	SPOKE	1	THRONE	3
POSE	4	ROSE	1	SHORE	5	TONE	5
POST PONE	5	ROSE BUD	5	STOKE	5	TONE	2
PHONE	5	ROSE MAR Y	5	STOLE	3	TONE	4
PHO NOTE	4	ROSE WOOD	5	STONE	1	THANS POSE	5
PHONE	5	NOTE	5	STONE CUTT ER	5	UN WHOLE SOME	5
PRO POSE	2	ROVE	4	STORE	1	VER HOSE	6
PROSE	4	SCOPE	4	STONE HOUSE	5	VOTE	1
PHO VOKE	4	SCONE	2	STORE KEEP ER	5	WHOLE	1
QUOTE	3	SHONE	1	STONE ROOM	5	WHOLE SALE	4
RE IN FORCE	5	SLOPE	3	STOVE	3	WHOLE SAL ER	5
RE IN FORCE MENT	5	SMOKE	1	STRODE	4	WHOLE SOME	4
RE MOTE	4	SMOKE LESS	5	STROKE	2	WHOME	5
RE POSE	4	SMOKE STACK	5	STROVE	4	WOKE	4
RE STORE	3	SMOTE	3	SU PER IM POSE	5	WONE	2
RE VOKE	5	SNOWE	5	SU PPOSE	1	WOVE	5
ROBE	3	SOLE	4	SWONE	4	WROTE	1
ROOE	2	SOLE LY	4	TMOSE	1	YOKE	4
ROLE	4	SONE	3	THREE SCONE	5	YONE	5
						ZONE	4

MEDIAL POSITION SECONDARY

ARM HOLE	5	FOOT SORE	5	LOOP HOLE	5	SAND STONE	5
ARIM STONE	5	GRIND STONE	5	MILE STONE	5	SEA SHORE	5
BROWN STONE	5	HAIL STONE	5	MILL STONE	5	STEPP ING STONE	5
BUL LDOZE	6	HEARTH STONE	5	O VER TONE	5	STEM E O SCOPE	6
BUTT ON HOLE	5	HO LY STONE	5	PIG EON HOLE	5	STE VE DORE	5
COBB LE STONE	5	KEY HOLE	5	PIN A FORE	5	SUN STROKE	5
COMM O DORE	5	KEY NOTE	5	PIN HOLE	5	TAD POLE	5
COR NER STONE	5	KEY STONE	5	PORT HOLE	5	TOMB STONE	5
FLAG STONE	5	KNOT HOLE	5	PRIM ROSE	5	UN DER TONE	5
FOLK LORE	5	LIME STONE	4	AMINE STONE	6	WARD ROBE	4
						WHALE BONE	5
						WHET STONE	5

MEDIAL POSITION UNACCENTED

AC E TONE	6	EN VE LOPE	4	GLU COSE	6	O SCILL O SCOPE	6
AL BA CORE	6	EP I SODE	5	BY RO SCOPE	6	PER I SCOPE	6
AL COVE	5	FORE BODE	5	ME LI O TROPE	5	RMI ZONE	6
AN EC DOTE	5	FORE WOD ING	5	MIPP O DROME	6	SAG A MORE	5
AN TE LOPE	5	FORE CAST	5	MOR MONE	6	SAX O PHONE	5
AN TI DOTE	5	FORE CLOSE	5	MOR O SCOPE	5	SOPH O MORE	5
AP TI CHOKE	5	FORE GO	5	I SO TOPE	6	SPEC TRO SCOPE	5
BAR CA ROLE	6	FORE GO ING	5	KA LEI DO SCOPE	5	STETH O SCOPE	6
BELL I COSE	6	FORE GONE	5	MEG A PHONE	5	STROB O SCOPE	6
CASS E ROLE	5	FORE KNOWL EDGE	5	MET A MOR PHOSE	5	SYC A MORE	5
CELL U LOSE	5	FORE RUNN ER	5	MI CROBE	5	SYN DROME	6
COM A TOSE	6	FORE SEE	5	MI CRO PHONE	5	TA CHIS TO SCOPE	6
CON SOLE	5	FORE SHAD OW	5	MI CRO SCOPE	5	TEL E PHONE	2
CRE O SOTE	6	FORE SHOR TEN	5	MIS AN THROPE	6	TEL E SCOPE	4
CY CLONE	5	FORE STALL	5	MON O TONE	6	THEME FORE	1
DEX TROSE	6	FORE TASTE	5	MORE O VER	3	TROM BONE	6
E LEC TRODE	6	FORE TELL	5	OM NI VORE	6	VAR I COSE	6
EN CORE	5	FORE WARN	5	OPH THAL MO SCOPE	6	WHERE FORE	3
						ZY GOTE	6

O SPELLED OA

INITIAL POSITION PRIMARY

OAK 2
OAK EN 5
OAR 4
OARS MAN 5
OAT 4
OAT EN 5
OATH 4
OAT MEAL 5

MEDIAL POSITION PRIMARY

A BOARD 4
A FLOAT 5
A PPROACH 2
RE ROAN 5
BLOAT 5
BOAH 4
BOARD 1
BOAR DER 5
BOAR DING HOUSE 5
BOAST 3
BOAST FUL 5
BOAT 1
BOAT MAN 5
BROACH 5
CLOAK 4
COACH 3
COACH MAN 5
COAL 1
COAST 2
COAS TAL 5
COAT
COAT ING
COAX
CROAK
EN CROACH
FLOAT
FOAL
FOAM
FOAM Y
GLOAT
HOAD
HOAL
HOAT
HOAX
IR RE PROACH A BLE 5
LOAD 2
LOAF 4
LOAF ER 5
LOAM 5
LOAN 3
LOATH 5
LOATH SOME 5
LOAVES 5
MOAN 4
MOAT 5
POACH 5
POACH ER 5
RE LOAD 5
RE PROACH 4
RE PROACH FUL 5
ROACH 5
ROAD 1
ROAD SIDE 5
ROAD STEAD 5

MEDIAL POSITION SECONDARY

BASE BOARD 5
BILL BOARD 5
BLACK BOARD 5
CARD BOARD 5
CAR LOAD 5
CHAR COAL 4
COCK ROACH 5
CROSS ROAD 5
FLAT BOAT 5
GUN BOAT 5
HIGH ROAD 5
ICE BOAT 5
IN ROAD 5
KEY BOARD 5
LIFE BOAT 5
MOLD BOARD 5
MO TOR BOAT 5
O VER BOARD 5
O VER COAT 4
PASTE BOARD 5
RAIL ROAD 1
ROW BOAT 5
SAIL BOAT 5
SCAPE GOAT 5
SEA BOARD 5
SEA COAST 5
SHIP BOARD 5
SIDE BOARD 5
SIGN BOARD 5
STAGE COACH 5
STEAM BOAT 4
SWITCH BOARD 5
UP ROAR 4
WAIST COAT 5

MEDIAL POSITION UNACCENTED

PETT I COAT 5
STAN BOARD 5

FINAL POSITION PRIMARY

OA KUM 5

FINAL POSITION UNACCENTED

CO COA 5

O SPELLED OA E

MEDIAL POSITION PRIMARY

CUANSE	4
HUANSE	5
LUATHE	5

O SPELLED OE

FINAL POSITION PRIMARY

DUE	5
FUE	4
FUE MAN	5
HOE	5
ROE	5
ROE BUCK	5
THROE	5
TOE	3
WOE	4
WUE FUL	5

FINAL POSITION SECONDARY

TIP TOE	5

FINAL POSITION UNACCENTED

MIST LE TOE	5
O BUE	5

O SPELLED OM

INITIAL POSITION PRIMARY

OHM	4

FINAL POSITION PRIMARY

UM	1

FINAL POSITION SECONDARY

PROM I SITI ON	3
PROM I SITI ON IST	5

O SPELLED OO

MEDIAL POSITION PRIMARY

SHOOCH	5
DOOM	1
DOOM YAMD	5
FLOOR	1
FLOOR ING	3
IN DOORS	4
OUT DOORS	5

MEDIAL POSITION SECONDARY

IN DOOR	5
OUT DOOR	4

O SPELLED OU

MEDIAL POSITION PRIMARY

MOUL DER	5	COUNT LY	5	FOUR SCORE	5	MOURN	4
MOURN	5	COUNT MOOR	5	FOUR TEEN	3	MOURN FUL	5
COUR SER	5	COUNT SHIP	5	FOUR TEENTH	5	POUL TICE	5
COUNT	1	COUNT YARD	4	FOURTH	2	POUL TRY	4
COUNT HOUSE	5	EN COUN TER	3	SOUND	5	POUR	2
COUR TI ER	4	FOUR	1	WOULD	4	RE SOUND	5
						SHOUL DER	1
						SOUL	1
						SOUL LESS	6

MEDIAL POSITION SECONDARY

DOWN POUR	5

MEDIAL POSITION UNACCENTED

POW PA DOUR	6

O SPELLED OU E

MEDIAL POSITION PRIMARY

COURSE	1
DIS COURSE	4
RE COURSE	5
RE SOURCE	4
RE SOURCE FUL	5
SOURCE	2

MEDIAL POSITION SECONDARY

WA TER COURSE	5

MEDIAL POSITION UNACCENTED

CAN TA LOUPE	6
CUN COURSE	5
IN TER COURSE	5

O SPELLED OUGH

FINAL POSITION PRIMARY

AL THOUGH	1
DOUGH	4
DOUGH NUT	5
THOUGH	1

FINAL POSITION UNACCENTED

BOR OUGH	5
FUR LOUGH	6
THOR OUGH	4
THOR OUGH BRED	5

O SPELLED OW

INITIAL POSITION PRIMARY

DIS OWN	5
OWN	1
OWN ER	2
OWN ER SHIP	5

INITIAL POSITION SECONDARY

LAND OWN ER	5

INITIAL POSITION UNACCENTED

BELL OWS	5
BALL OWS	5

MEDIAL POSITION PRIMARY

BOWL	2	FLOWN	5	KNOWN	1	SOWN	4
BOWL ING	5	GROWN	2	O VER GROWN	5	THROWN	2
BOWLS	5	GROWTH	2	SHOWN	2	UN KNOWN	2

MEDIAL POSITION SECONDARY

OUT GROWTH	5
UN DER GROWTH	5

FINAL POSITION PRIMARY

A GLOW	5	ES CROW	6	HOW ER	5	SNOW	1
BE LOW	1	FLOW	1	OUT GROW	5	SNOW BALL	5
BE STOW	4	GLOW	2	O VER FLOW	4	SNOW FLAKE	5
BLOW	1	GROW	1	O VER THROW	4	SNOW SHOE	5
BLOW ER	5	KNOW	1	ROW	2	SNOW Y	4
HOW	2	KNOW ING	4	ROW BOAT	5	SOW	4
BOW MAN	5	LOW	1	SHOW	1	STOW	5
HOW STHING	5	LOW ER	1	SHOW ER	3	STOW A WAY	5
CROW	3	LOW LAND	4	SHOW MAN	5	THROW	2
CROW BAR	5	LOW LY	5	SHOW Y	5	TOW	5
ER POW ER	5	MOW	5	SLOW	2	TOW ARD	1
						TOW ARDS	3
						UN TOW ARD	5

FINAL POSITION SECONDARY

CROSS BOW	5
O VER FLOW	4
O VER THROW	4
RAIN BOW	4
SCARE CROW	5
WIND MOW	6

FINAL POSITION UNACCENTED

ARR OW	3	FALL OW	5	MARSH MALL OW	5	SHAD OW Y	4
BARR OW	5	FELL OW	1	MEAD OW	3	SHALL OW	4
BELL OW	4	FELL OW SHIP	5	MELL OW	4	SORR OW	2
BILL OW	5	FOLL OW	1	MINN OW	5	SORR OW FUL	5
HILL OW Y	5	FULL OW ER	3	MORR OW	5	SPARR OW	4
BORR OW	3	FORE SHAD OW	5	NARR OW	1	SWALL OW	3
BORR OW ER	5	FUNR OW	5	O VER SHAD OW	5	TALL OW	5
RUN GA LOW	5	HALL OW	5	PILL OW	3	TO MORR OW	1
RUNR OW	4	HARR OW	5	PLAY FELL OW	5	WALL OW	5
CALL OW	6	HOLL OW	2	SALL OW	5	WHEEL BARR OW	5
EL BOW	4	MARR OW	5	SHAD OW	2	WID OW	3
						WID OW ER	5
						WILL OW	4
						WIN DOW	1

FINAL POSITION UNACCENTED

WIN UOW PANE	5
WINN OW	5
YELL OW	1
YELL OW ISH	5

V SPELLED O. E

FINAL POSITION PRIMARY

O.E 2

0	TOTAL	2,587								
0	SPELLED AU	TOTAL	3	0.11%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	3	100.00%
					TOTAL	0	0.00%	0	0.00%	3	100.00%
0	SPELLED AU E	TOTAL	2	0.07%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	2	100.00%	0	0.00%
0	SPELLED EAU	TOTAL	6	0.23%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	3	50.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	3	50.00%
					TOTAL	0	0.00%	0	0.00%	6	100.00%
0	SPELLED EW	TOTAL	3	0.11%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	3	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	3	100.00%
0	SPELLED O	TOTAL	1,876	72.51%		INITIAL		MEDIAL		FINAL
					PRIMARY	2	40.00%	180	74.38%	413	25.35%
					SECONDARY	0	0.00%	26	10.74%	132	8.10%
					UNACCENTED	3	60.00%	36	14.87%	1,084	66.54%
					TOTAL	5	0.26%	242	12.89%	1,629	86.83%
0	SPELLED O E	TOTAL	370	14.30%		INITIAL		MEDIAL		FINAL
					PRIMARY	2	18.18%	244	67.96%	0	0.00%
					SECONDARY	0	0.00%	42	11.69%	0	0.00%
					UNACCENTED	9	81.81%	73	20.33%	0	0.00%
					TOTAL	11	2.97%	359	97.02%	0	0.00%
0	SPELLED OA	TOTAL	126	4.87%		INITIAL		MEDIAL		FINAL
					PRIMARY	8	100.00%	80	68.96%	1	50.00%
					SECONDARY	0	0.00%	34	29.31%	0	0.00%
					UNACCENTED	0	0.00%	2	1.72%	1	50.00%
					TOTAL	8	6.34%	116	92.06%	2	1.58%
0	SPELLED OA E	TOTAL	3	0.11%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	3	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	3	100.00%	0	0.00%
0	SPELLED OE	TOTAL	13	0.50%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	10	76.92%
					SECONDARY	0	0.00%	0	0.00%	1	7.69%
					UNACCENTED	0	0.00%	0	0.00%	2	15.38%
					TOTAL	0	0.00%	0	0.00%	13	100.00%
0	SPELLED OH	TOTAL	4	0.15%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	0	0.00%	1	33.33%
					SECONDARY	0	0.00%	0	0.00%	2	66.66%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	25.00%	0	0.00%	3	75.00%

					INITIAL		MEDIAL		FINAL	
U	SPELLED OU	TOTAL	9	0.34%						
		PRIMARY			0	0.00%	7	77.77%	0	0.00%
		SECONDARY			0	0.00%	2	22.22%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	9	100.00%	0	0.00%
0	SPELLED OU	TOTAL	29	1.12%						
		PRIMARY			0	0.00%	27	93.10%	0	0.00%
		SECONDARY			0	0.00%	1	3.44%	0	0.00%
		UNACCENTED			0	0.00%	1	3.44%	0	0.00%
		TOTAL			0	0.00%	29	100.00%	0	0.00%
0	SPELLED OU E	TOTAL	10	0.38%						
		PRIMARY			0	0.00%	6	60.00%	0	0.00%
		SECONDARY			0	0.00%	1	10.00%	0	0.00%
		UNACCENTED			0	0.00%	3	30.00%	0	0.00%
		TOTAL			0	0.00%	10	100.00%	0	0.00%
0	SPELLED OUGH	TOTAL	8	0.30%						
		PRIMARY			0	0.00%	0	0.00%	4	50.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	4	50.00%
		TOTAL			0	0.00%	0	0.00%	8	100.00%
0	SPELLED OW	TOTAL	124	4.79%						
		PRIMARY			4	57.14%	12	85.71%	46	44.66%
		SECONDARY			1	14.28%	2	14.28%	6	5.82%
		UNACCENTED			2	28.57%	0	0.00%	51	49.51%
		TOTAL			7	5.64%	14	11.29%	103	83.06%
0	SPELLED OW E	TOTAL	1	0.03%						
		PRIMARY			0	0.00%	0	0.00%	1	100.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	1	100.00%

OI SPELLED OI

INITIAL POSITION PRIMARY

OIL	1
OIL CLOTH	5
OIL SKIN	5
OIL Y	5
OINT MENT	5

INITIAL POSITION UNACCENTED

AS TEN OID	5
MET AL OID	5
SPHER OID	4

MEDIAL POSITION PRIMARY

A DJOIN	4	CLOIS TER	5	EA PLOIT	4	PUIN TED	3
A ONOIT	5	COIF	5	FOIST	6	PUIN TER	5
A NNOINT	5	COIL	4	GROIN	6	QUOIT	5
A PPOINT	2	COIN	2	JOIN	1	RE COIL	5
A PPOINT MENT	4	COIN AGE	5	JOINT	3	RE JOIC ING	4
A VOID	2	DE SPOIL	5	JOIST	6	RE JOIN	5
A VOID ANCE	5	DE VOID	5	LOIN	5	SOIL	1
BOIL	2	DIS A PPOINT	4	NOIST	4	SPOIL	2
BOIL ER	4	DIS A PPOINT MENT	4	NOIST ER	4	TOIL	3
BOIS TEN OUS	5	DIS JOIN TED	5	NOIS TURE	4	TOIL ER	5
BNOIL	5	EN GROIL	5	NOIS Y	4	TOIL SOME	5
BROIL ER	5	EN JOIN	5	POINT	1	UN A VOID A BLE	5
						VOICED	6
						VOID	4

MEDIAL POSITION SECONDARY

COUN TEN POINT	5
SIR LOIN	5
STAND POINT	5
SUR SOIL	5
TEN DEN LOIN	6
VIEW POINT	5

MEDIAL POSITION UNACCENTED

AU E NOID	5	CELL U LOID	5	EA PLOIT	4	NNON NOID	6
AL RA LOID	5	DEL TOID	6	MAS TOID	6	TAR LOID	6
AN THRO POID	5	DIS COID	6	PUIN SETT I A	6	THY NOID	6
						THAP E ZOID	6
						TUN NOIL	5
						TY PHOID	5

FINAL POSITION PRIMARY

CO LLOI DAL	6	EN GROI DER Y	5	PAR A NOI A	6	NEC O NNOI TEN	5
DOI LY	5	FOI BLE	5	POI SON	3	SE JUOI A	5
EN NNOI DEN	4	NOI SOME	5	PUI SON OUS	5	TUI LET	4

FINAL POSITION UNACCENTED

EX PLOI TA TION	5

OI SPELLED OI E

MEDIAL POSITION PRIMARY

CHOICE	2
NUISE	2
POISE	4
RE JOICE	4
VOICE	1
VOILE	5

MEDIAL POSITION UNACCENTED

IN VOICE	5
TUR QUOISE	5

OI SPELLED OY

FINAL POSITION PRIMARY

A LLOY	5	CON VOY	5	EM PLOY MENT	4	LOY AL IST	5
A NNOY	4	COY	5	EN JOY	1	LOY AL TY	4
A NNOY ANCE	5	DE COY	5	EN JOY A BLE	5	ROY AL	2
BOY	1	DE PLOY	6	EN JOY MENT	4	ROY AL IST	5
BOY COTT	5	DE STROY	1	FLAM BOY ANT	6	ROY AL TY	4
BOY HOOD	4	DE STROY ER	5	HOY DEN	6	SA VOY	5
BOY ISH	5	DIS LOY AL	5	JOY	1	TOY	3
BOY SEN BERR Y	6	DIS LOY AL TY	5	JOY FUL	4	THOY	5
CLAIM VOY ANT	6	EM PLOY	2	JOY OUS	4	UN EM PLOY MENT	4
CLOY	5	EM PLOY ER	4	LOY AL	4	VOY AGE	3
						VOY AG ER	5

FINAL POSITION SECONDARY

COW BOY	5
HENS BOY	5

FINAL POSITION UNACCENTED

CAR BOY	6
CON VOY	5
CUR DU ROY	5
EN VOY	5
VICE ROY	5

OI SPELLED OY E

MEDIAL POSITION UNACCENTED

OI	TOTAL	149								
OI	SPELLED OI	TOTAL	92	61.74%		INITIAL		MEDIAL		FINAL
					PRIMARY	5	62.50%	58	78.42%	12	92.30%
					SECONDARY	0	0.00%	6	8.45%	0	0.00%
					UNACCENTED	3	37.50%	15	21.12%	1	7.69%
					TOTAL	8	8.69%	71	77.17%	13	14.13%
OI	SPELLED OI E	TOTAL	8	5.36%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	6	75.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	2	25.00%	0	0.00%
					TOTAL	0	0.00%	8	100.00%	0	0.00%
OI	SPELLED OY	TOTAL	48	32.21%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	41	85.41%
					SECONDARY	0	0.00%	0	0.00%	2	4.16%
					UNACCENTED	0	0.00%	0	0.00%	5	10.41%
					TOTAL	0	0.00%	0	0.00%	48	100.00%
OI	SPELLED OY E	TOTAL	1	0.67%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	1	100.00%	0	0.00%
					TOTAL	0	0.00%	1	100.00%	0	0.00%

OU SPELLED ou

INITIAL POSITION PRIMARY

HOUN	1	OUT COME	5	OUT HOUSE	5	OUT RAGE	5
HOUR LY	5	OUT CROP	5	OUT ING	5	OUT RIGHT	5
OUR	1	OUT CRY	5	OUT LAW	5	OUT SET	5
OURS	3	OUT DOOR	4	OUT LAY	5	OUT SIDE	1
OUST	5	OUT DOORS	5	OUT LET	4	OUT SKIRT	5
OUT	1	OUT ER	4	OUT LINE	4	OUT SPO KEN	5
OUT BREAK	4	OUT ER MOST	5	OUT LOOK	5	OUT SPREAD	5
OUT BUIL DING	5	OUT FIT	4	OUT LY ING	5	OUT WARD	4
OUT BURST	5	OUT GO ING	5	OUT POST	5	OUT WORK	5
OUT CAST	5	OUT GROWTH	5	OUT PUT	4	OUT WORN	5
						THROUGH OUT	2
						WITH OUT	1

INITIAL POSITION SECONDARY

DUG OUT	5
KNOCK OUT	5
LAY OUT	5
LOOK OUT	5
OUT RIGHT	5
OUT SIDE	1
OUT SID ER	5
THY OUT	5

INITIAL POSITION UNACCENTED

OUR SELF	5	OUT GO	5	OUT LAY	5	OUT SPREAD	5
OUR SELVES	2	OUT GROW	5	OUT LIVE	5	OUT STAN DING	4
OUT CRY	5	OUT LAN DISH	5	OUT RA GEOUS	5	OUT STRETCH	5
OUT DO	5	OUT LAST	5	OUT SHINE	5	OUT STRIP	5
						OUT WEIGH	5
						OUT WIT	5
						OUT WORK	5

MEDIAL POSITION PRIMARY

A BOUND	4	CON FOUND	4	DOUBT FUL	4	LOUD	2
A BOUT	1	COUCH	4	DROUTH	5	LOUS Y	5
A COUNT	1	COUN CIL	2	DUM FOUND	5	LOUT	5
A COUN TA BLE	5	COUN CI LOR	5	EX POUND	5	MOUND	4
A COUN TANT	5	COUN SEL	3	FLOUN DER	5	MOUNT	1
A GROUND	5	COUN SE LOR	5	FLOUR	2	MOUN TAIN	1
A LOUD	3	COUNT	1	FLOUT	5	MOUN TAI NOUS	5
A MOUNT	1	COUN TE NANCE	4	FOUL	4	MOUTH	1
A MOUN TER	5	COUN TER	4	FOUND	1	MOUTH	1
A ROUND	1	COUN TER BAL ANCE	5	FOUN DER	4	MOUTH FUL	5
AS TOUND	4	COUN TER FEIT	5	FOUN DRY	5	MOUTH PIECE	5
A VOUCH	5	COUN TER PANE	5	FOUNT	5	NOUN	5
BOUND	2	COUN TER PART	5	FOUN TAIN	3	POUCH	5
BOUN DA RY	4	COUN TER POINT	5	FOUN TAIN HEAD	5	POUND	1
BOUN TE OUS	5	COUN TER REV O LU TION	5	GOUT	5	POUN DER	5
BOUN TI FUL	5	COUN TESS	5	GROUCH	5	POUT	5
BOUN TY	4	COUNT ING HOUSE	5	GROUND	1	POUT ER	5
BOUT	5	COUN TY	2	HERE A BOUT	5	PRO FOUND	4
CLOUD	1	CROUCH	4	HERE A BOUTS	5	PRO NOUNCED	4
CLOUD BURST	5	DE VOUR	4	HOUND	4	PRO POUND	5
CLOUD Y	4	DE VOUT	5	HOUS ING	5	PROUD	2
CLOUT	5	DIS MOUNT	4	IM POUND	4	RE BOUND	5
COM POUND	4	DOUBT	1	IN SUR NOUN TA BLE	5	RE COUNT	5
						RE DOUBT	5
						RE DOUBT A BLE	5
						ROUND	1

MEDIAL POSITION PRIMARY

ROUND A BOUT	5	SHOUT	1	SOUTH WARD	4	TOUT	5
ROUND UP	5	SHROUD	5	SPOUT	5	THOUT	4
ROUT	5	SLOUCH	5	SPROUT	5	UN A CCOUN TA BLE	5
SCOUN DREL	5	SNOUT	5	STOUT	3	UN DER GROUND	4
SCOUR	5	SOUND	1	STOUT LY	5	UN DOUBT ED	5
SCOUT	3	SOUR	4	SUR MOUNT	5	UN FOUN DED	5
SCOUT MAS TER	5	SOUTH	1	SU ROUND	2	UN SOUND	5
						VOUCH	5
						WOUND	2

MEDIAL POSITION SECONDARY

BACK GROUND	4	FORE GROUND	5	ROUND A BOUT	5	TAN TA MOUNT	6
BLOOD HOUND	5	GAD A BOUT	6	RUN A BOUT	5	THEME A BOUTS	5
COUN TER ACT	5	GREY HOUND	5	SOUTH EAST	5	THUN DER CLOUD	5
COUN TER HAND	6	HOUN TAI NEER	5	SOUTH WEST	4	UN DER GROUND	4
COUN TER VAIL	6	PLAY GROUND	4	SPELL BOUND	5	VI SCOUNT	5
						WHERE A BOUTS	5

MEDIAL POSITION UNACCENTED

COM POUND	4
COM POUND	6
FOUN DA TION	2
PAR A MOUNT	5
PRO NOUN	5
RE DIS COUNT	5
VOUCH SAFE	5

FINAL POSITION PRIMARY

THOU	1
THOU SAND	1
THOU SANDTH	5
TOU SLE	5
THOU SENS	4

OU SPELLED OU E

INITIAL POSITION PRIMARY

						OUNCE	4	

MEDIAL POSITION PRIMARY

A NNOUNCE	2	ES POUSE	5	HOUSE KEEP ER	4	HOUSE	3	
A NNOUNCE MENT	4	FLOUNCE	5	HOUSE MAID	5	HOUSE	3	
A HOUSE	4	GOUGE	5	HOUSE TOP	5	POUNCE	5	
BLOUSE	5	GROUSE	5	HOUSE WIFE	4	PRO NOUNCE	4	
BOUNCE	4	HOUSE	1	HOUSE WORK	5	PRO NOUNCE MENT	5	
CA HOUSE	5	HOUSE	1	JOUNCE	6	RE NOUNCE	5	
DE NOUNCE	4	HOUSE HOLD	2	LOUNGE	5	ROUSE	4	
DOUSE	5	HOUSE HOL DER	5	LOUSE	5	SOUSE	5	

MEDIAL POSITION SECONDARY

ALMS HOUSE	5	CUS TOM HOUSE	5	HOT HOUSE	5	POOR HOUSE	5	
BLOCK HOUSE	5	DOG HOUSE	4	LIGHT HOUSE	5	STONE HOUSE	5	
BOAR DING HOUSE	5	FARM HOUSE	4	OUT HOUSE	5	SUMM ER HOUSE	5	
COUNT ING HOUSE	5	GREEN HOUSE	5	PENT HOUSE	5	TIT HOUSE	5	
COUNT HOUSE	5	GUARD HOUSE	5	PLAY HOUSE	5	WARE HOUSE	4	
						WORK HOUSE	5	

OU SPELLED OUGH

MEDIAL POSITION PRIMARY

						OUGHT	5	

FINAL POSITION PRIMARY

						OUGH	4	
						OUGH TY	5	
						SLOUGH	5	

OU SPELLED Ow

INITIAL POSITION PRIMARY

						OWL	3
						OWL ET	5

MEDIAL POSITION PRIMARY

BROWN	1	DOWN FALL	5	DOWN WARD	4	HOWL	3
BROWN IE	5	DOWN HEAR TED	5	DOWN WARDS	5	HOWL ER	5
BROWN ISH	5	DOWN HILL	5	DOWN Y	5	JOWL	5
BROWN STONE	5	DOWN POUR	5	UNOWN	3	PHOWL	5
CLOWN	4	DOWN RIGHT	5	FOWL	4	RE NOWN	4
COWL	4	DOWN STAIRS	4	FOWL EH	5	SCOWL	4
CROWD	1	DOWN STREAM	5	FROWN	4	TOWN	1
CROWN	2	DOWN TOWN	5	FROWZ Y	6	TOWN SHIP	5
DOWN	1	DOWN TOWN	5	GOWN	3	TOWNS MAN	5
DOWN CAST	5	DOWN TROOD EN	6	GROWL	4	TOWNS PEO PLE	5

MEDIAL POSITION SECONDARY

						BREAK DOWN	5
						NIGHT GOWN	5
						SUN DOWN	5
						THIST LE DOWN	5
						WA TER FOWL	5

FINAL POSITION PRIMARY

A LLOW	1	COW ARD	4	FLOW ER	1	POW DER Y	5
A LLOW A BLE	5	COW AR DICE	5	FLOW ER ET	5	POW ER	1
A LLOW ANCE	4	COW ARD LY	5	FLOW ER POT	5	POW ER FUL	2
A VOW	5	COW BOY	5	FLOW ER Y	5	PROW	5
A VOW AL	5	COW EN	5	GLOW ER	5	PROW ESS	5
BOW	2	COW HIDE	5	HOW	1	ROW	2
ROW	6	COW SLIP	5	HOW IT ZER	6	ROW DY	5
ROW EL	5	DOW A GER	5	LOW ER	1	SCOW	5
ROW ER	4	DOW DY	6	NOW	5	SNOW ER	3
ROW ER Y	5	DOW EL	5	NOW	1	SOW	4
ROW SPHI	5	DOW ER	5	NOW A DAYS	4	TOW EL	4
SNOW	3	DOW RY	5	O VER POW ER	5	TOW ER	2
CROW	5	DROW SY	4	PLOW	3	TOW ER ING	5
CROW DER	5	EN OOW	4	PLOW MAN	5	THOW EL	5
COW	2	EN OOW MENT	5	POW DER	2	VOW	3
						VOW EL	5

FINAL POSITION SECONDARY

CAU LI FLOW ER	5
CORN FLOW ER	5
EYE BROW	4
GUN POW DER	5
HORSE POW ER	5
HOW SO EV ER	5
SAFF LOW ER	4
SUN FLOW ER	5
WAT CHTOW ER	5

FINAL POSITION UNACCENTED

HOW EV ER	1
SOME HOW	3

OU SPELLED O= E

MEDIAL POSITION PRIMARY

							OHU=SE		5
							OHU=SE		5
OU	TOTAL	406							
OU	SPELLED OU	TOTAL	227	55.91%		INITIAL	MEDIAL		FINAL
					PRIMARY	42	60.86%	125	81.69%	5	100.00%
					SECONDARY	8	11.59%	21	13.72%	0	0.00%
					UNACCENTED	19	27.53%	7	4.57%	0	0.00%
					TOTAL	69	30.39%	153	67.40%	5	2.20%
OU	SPELLED OU E	TOTAL	54	13.30%		INITIAL	MEDIAL		FINAL
					PRIMARY	1	100.00%	32	66.37%	0	0.00%
					SECONDARY	0	0.00%	21	39.62%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	1.85%	53	98.14%	0	0.00%
OU	SPELLED OUGH	TOTAL	4	0.98%		INITIAL	MEDIAL		FINAL
					PRIMARY	0	0.00%	1	100.00%	3	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	1	25.00%	3	75.00%
OU	SPELLED O=	TOTAL	119	29.31%		INITIAL	MEDIAL		FINAL
					PRIMARY	2	100.00%	40	88.88%	61	84.72%
					SECONDARY	0	0.00%	5	11.11%	9	12.50%
					UNACCENTED	0	0.00%	0	0.00%	2	2.77%
					TOTAL	2	1.68%	45	37.81%	72	60.50%
OU	SPELLED O= E	TOTAL	2	0.49%		INITIAL	MEDIAL		FINAL
					PRIMARY	0	0.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	2	100.00%	0	0.00%

210-860 O-66—40

/Ɔ/ SPELLED A

INITIAL POSITION PRIMARY

AL VER	5	ALL O VER	6	AL SO	1	AL TER NATE	4
AL VER MAN	5	AL MA NAC	5	AL TAR	4	AL TER NATE	4
ALL	1	AL MOST	1	AL TER	4	AL WAYS	1
						THERE WITH AL	5
						WHERE WITH AL	5
						WITH AL	4

INITIAL POSITION SECONDARY

AL TER A TION	5
AL TER CA TION	5
AL TER NA TION	5
AL TO GETH ER	3
O VER ALLS	5

INITIAL POSITION UNACCENTED

AL BE IT	5
AL NIGHT Y	5
AL READ Y	1
AL TER NA TIVE	5
AL THOUGH	1
JACK AL	1

MEDIAL POSITION PRIMARY

A PPALL	5	PAL TER	4	QUAR TER MAS TER	5	TALK ER	5
A THWART	5	FORE STALL	5	QUAR TER STAFF	5	TAL L	1
A WARD	4	FORE WARN	5	QUAR TILE	6	THRALL	5
BALD	5	GALL	5	QUAR TO	6	THWART	5
BALK	5	GANT LET	6	QUARTZ	4	WALK	1
HALL	1	HALL	1	QUARTZ ITE	5	WALK ER	5
HALL ROOM	5	HALL WAY	5	RE CALL	2	WALL	1
HAL SA	6	HALT	4	RE WARD	3	WAL NUT	4
HAL SAM	5	HAL TER	5	SALT	1	WAL RUS	5
HASE HALL	4	HEAD QUAR TERS	4	SAL TY	5	WALTZ	5
RE FALL	4	IN STALL	4	SCALD	5	WAR	1
CAL URUN	5	IN STAL LMENT	4	SHALL	1	WAR BLE	5
CALK	6	MALL	5	SHALL NESS	5	WAR BLER	5
CALL	1	MALT	5	SHALL POX	5	WARD	4
CALL EN	5	MIS CALL	5	SQUALL	5	WAR DEN	5
CALL ING	5	PAL FREY	5	STALK	4	WAR DEN	5
CHALK	4	PALL	5	STALL	4	WARD ROBE	4
DWARF	4	PAL SIED	5	STAL WART	5	WAR FARE	4
EN THRALL	5	PAL SY	5	SU BAL TERN	5	WAR LIKE	5
EX ALT	4	PAL TRY	5	SWARD	5	WARM	1
FAL CON	5	PSAL TER Y	6	SWARM	4	WARN	2
FAL CON ER	9	QUART	4	SWAR THY	5	WARP	4
FALL	1	QUAH TER	1	SWATH	5	WAR SHIP	5
FALL EN	4	QUAH TER BACK	5	TALK	1	WART	5
FAL SI FY	6	QUAH TER LY	5	TALK A TIVE	5	WAR TIME	5
						WHARF	4
						WHARVES	5

MEDIAL POSITION SECONDARY

BAS KET BALL	5	EYE BALL	5	LUKE WARM	5	SALT PE TER	5
BIRD CALL	5	FOOT BALL	4	NIGHT FALL	5	SIDE WALK	4
CHEST FALL EN	5	FOOT FALL	5	PIT FALL	5	SNOW BALL	5
DOWN FALL	5	GREEN SWARD	5	RAIN FALL	5	WA TER FALL	4
						WIND FALL	5

MEDIAL POSITION UNACCENTED

						AS PHALT	5
						CO BALT	5
						EX AL TA TION	5
						FAL SETT O	6
						HO GAN	6
						GUAM TET	5

FINAL POSITION PRIMARY

RA WHIDE	5	WA TER FALL	4	WA TEN MEL ON	5	WA TEN WAY	5
WA TEN	1	WA TER FOWL	5	WA TER PROOF	5	WA TEN WORK	5
WA TEN COURSE	5	WA TER MAN	5	WA TER SHED	5	WA TEN Y	5

FINAL POSITION SECONDARY

BREAK WA TER	5
HEAD WA TER	5

U2 SPELLED A E

MEDIAL POSITION PRIMARY

FALSE	2
FALSE HOOD	4
FALSE LY	5

U2 SPELLED AU

MEDIAL POSITION PRIMARY

EX THAUN DI NAR I LY	5
EX THAUN DI NAR Y	3

02 SPELLED AU

INITIAL POSITION PRIMARY

AUC TION	5
AUS PICE	5

INITIAL POSITION SECONDARY

AUC TION EER	5

INITIAL POSITION UNACCENTED

AUG MENT	5
AUG MENT	5
AUS PICI OUS	5
AUS TEME	5
AUS TEN I TY	5
AUX IL IA RY	5

MEDIAL POSITION PRIMARY

A PPLAUD	5	EX MAUST	4	GAUNT LET	5	LAUN DRESS	5
A SSAULT	4	EX MAUS TION	5	MAUL	4	LAUN DRY	5
CAUL DRON	5	EX MAUS TIVE	5	MAUNCH	5	LAUN DRY MAN	5
CAUS AL	6	FAULT	2	MAUNT	4	MA MAUD ER	5
CAUS TIC	5	FAULT LESS	5	IN EX MAUS TI BLE	5	MAUD LIN	6
DAUB	5	FAUL TY	5	JAUN DICE	5	MAUL	5
DAUNT	5	FAUN	5	JAUNT	5	O VER MAUL	5
DAUNT LESS	5	FLAUNT	5	JAUN TY	5	PAUNCH	5
DE MAUCH	5	FRAUD	4	LAUD	5	SAUN TER	5
DE MAUCH EN T	5	FRAUD U LENT	5	LAUD A BLE	5	STAUNCH	5
DE FAULT	5	GAUD Y	5	LAUNCH	4	TAUNT	5
DE FRAUD	5	GAUNT	5	LAUN DER	5	TAUT	5
						UN DAUN TED	5
						VAULT	4
						VAUNT	5

MEDIAL POSITION UNACCENTED

A EN O MAUT	6
CEN TAUR	5
DI NO SAUR	5
MUL O CAUST	6
LEP RE CHAUN	6
SOM EN SAULT	5

FINAL POSITION PRIMARY

AU BURN	5	AU THOR SHIP	5	FAU CET	5	PAU PER	5
AU DI BLE	5	AU TO CHAT	5	FAU NA	5	PLAU DIT	6
AU DI ENCE	3	AU TO GRAPH	5	MY DRAU LIC	5	PLAU SI BLE	5
AU DI O	6	AU TO MO BILE	2	IN AU DI BLE	5	PHE CAU TION	4
AU DIT	5	AU TOP SY	6	IN AU GU MAL	5	RAU COUS	5
AU DI TOR	5	AU TUMN	3	IN AU GU MATE	5	SAU CER	5
AU DI TO RY	4	BAU BLE	3	LAU RE ATE	5	SAU CY	5
AU GER	5	CAU CUS	5	LAU REL	4	SAU RI AN	6
AU GUR	5	CAU LI FLOW ER	5	MAU SE A	5	SAU SAGE	4
AU NA	5	CAU TEN IZE	6	MAU SE ATE	5	TAN PAU LIN	5
AU NAL	6	CAU TION	4	MAU TI CAL	5	THAU MA TUR GY	6
AU THOR	2	CAU TIOUS	5	MAU TI LUS	5	THE SAU RUS	6
AU THOR IZE	4	DAU PHIN	5	PAU CI TY	6	THAU MA	6
						VAU DE VILLE	5

FINAL POSITION SECONDARY

AU DI UM E TEM	6	AU TO BI OG RA PHY	5	AU TO MAT I CALL Y	5
AU DI TO RI UM	5	AU TO CRAT IC	5	AU TO MA TION	6
AU THEN TIC I TY	5	AU TO MAT IC	4	AU TO MO TIVE	5

FINAL POSITION UNACCENTED

AU DA CIOUS	5	AU MO RA	5	AU THOR I TA TIVE	5
AU DAC I TY	5	AU THEN TIC	5	AU THOR I TY	2
AU GUST	5	AU THOR I TAR I AN	6	AU TOC RA CY	5

IN AU GU RA TION 5
MAU SO LE UM 5
TAU TO LOG I CAL 6

AU TOM A TON 5
AU TON O MOUS 5
AU TON O MY 5
AU TUM NAL 5
TAU TOL O GY 6
THAU MAT IC 6

02 SPELLED AU E

MEDIAL POSITION PRIMARY

A PPLAUSE	4
BE CAUSE	1
CAUSE	1
CAUSE WAY	5
CLAUSE	5
GAUZE	5
PAUSE	2
SAUCE	4
SAUCE PAN	5

02 SPELLED AUGH

INITIAL POSITION PRIMARY

AUGHT	4

MEDIAL POSITION PRIMARY

CAUGHT	1
DIS TRAUGHT	5
FRAUGHT	5
NAUGHT	4
TAUGHT	2

MEDIAL POSITION SECONDARY

ON SLAUGHT	5

FINAL POSITION PRIMARY

DAUGH TER	1
MAUGH TY	4
NAUGH TY	4
SLAUGH TER	4

FINAL POSITION SECONDARY

MAN SLAUGH TER	5

02 SPELLED AW

INITIAL POSITION PRIMARY

AWK WARD	4
AWN ING	5

MEDIAL POSITION PRIMARY

HAWD Y	6	CRAWL	3	GAWK Y	6	SCRAWL	5
HAWL	5	DAWN	2	HAWK	4	SHAWL	5
BRAWL	5	DRAWL	5	LAWN	3	SPAWN	5
BRAWN	5	DHAWN	3	PAWN	5	SPRAWL	5
BRAWN Y	5	FAWN	4	PHAWN	5	SQUAWK	5
						YAWN	4

MEDIAL POSITION UNACCENTED

TOM A HAWK	5

FINAL POSITION PRIMARY

AW FUL	2	DRAW ER	4	LAW FUL	5	SAW MILL	5
AW FULL Y	4	DRAW ING	5	LAW GIV EN	5	SAW YER	5
CA TAW BA	5	FLAW	5	LAW LESS	5	SQUAW	5
CAW	5	GNAW	4	LAW MAK ER	5	STRAW	3
CLAW	4	GU FFAW	5	LAW SUIT	5	STRAW BERR Y	4
CRAW FISH	5	HAW	5	LAW YER	3	STRAW BERR Y	4
DAW	5	HAW SER	5	MAW	5	TAW DRY	5
DAW OLE	5	HAW THORN	5	PAW	4	TAW NY	5
DHAW	1	JAW	4	RAW	3	THAW	5
DHAW RACA	5	LAW	1	SAW	1	UN LAW FUL	5
DHAW RHYDGE	5	LAW BREAK ER	5	SAW DUST	5	WITH DHAW	4
						WITH DRAW AL	5

FINAL POSITION SECONDARY

BY LAW	5
CULE SLAW	6
JACK DAW	5
OUT LAW	5
SEE SAW	5

FINAL POSITION UNACCENTED

HACK I NAW	5

02 SPELLED AW E

FINAL POSITION PRIMARY

AWE	4
O VER AWE	5

UR SPELLED O

INITIAL POSITION PRIMARY

A ON TA	6	ONN	5	ON UI NAL	6	ON GAN IST	5
CU ON UI NATE	5	ON SIT	4	ON UI NANCE	5	ON GAN IZE	3
DIS ON UEN	4	ON CMARD	4	ON UI NAN T	2	ON GASM	6
DIS ON DER LY	5	ON CMES TNA	4	ONO NANCE	5	ON GY	5
DIS UN GAN IZE	5	ON CMID	5	ON GAN	3	ON NA MENT	3
IN ON UI NATE	6	OR UEN	1	ON GAN DY	5	ON PHAN	4
ON	1	ON UEN LY	5	ON GAN ISM	4	ON PHAN AGE	5
						ON THO DOX	5
						ON THO DOX Y	5
						RE UR GAN IZE	5

INITIAL POSITION SECONDARY

CU ON DI NA TION	5
ON DI NA TION	5
ON GAN I ZA TION	2
ON NA MEN TAL	5
ON NI TMOL O GIST	5
ON TMO PE DIC	6

INITIAL POSITION UNACCENTED

IMN ON TAL I TY	5
IN ON GAN IC	5
ON CMES TNAL	5
OR UAIN	4
ON UEAL	5
ON GAN IC	5
ON NATE	5
ON THOG RA PHER	6
RE OR GAN I ZA TION	5

MEDIAL POSITION PRIMARY

AB NOR	5	CON CON DANT	6	COR PU LENT	6	FORE SHOR TEN	5
AN NURN ENCE	5	CON FORM	5	COR PUSC LE	5	FOR FEIT	5
AN NURN ENT	5	CON FOR MI TY	5	CUR SAIN	5	FOR FEI TURE	5
AN NOR MAL	5	CON SORT	5	COR SET	5	FOR GEN Y	5
A NUNT	4	CON TORT	6	COR TEX	5	FORK	3
A NOR TIUN	6	CON TOR TION	5	DE FORM	5	FOR LORN	4
A NON TIVE	5	CORD	3	DE FOR MI TY	5	FORM	1
AN SORB	4	COR DAGE	5	DIS CORD	5	FOR MER	1
AN SUR GENT	5	COR DATE	6	DIS COR DANT	5	FOR MER LY	3
AN SUR GING	5	COR DIAL	4	DIS TORT	5	FOR MI DA BLE	4
AN SURP TIUN	5	COR DON	6	DIS TOR TION	5	FOR MU LA	4
A CCORD	4	COR DU ROY	5	DOR MANT	5	FOR MU LATE	5
A CCOR DANCE	6	CORE	4	DOR MI TO RY	5	FOR TE	6
A CCOR DING	1	CORK SCREW	5	DUR MOUSE	6	FOR TI ETH	5
A CCUR DI UN	5	COR NO MANT	5	DOR SAL	5	FOR TI FY	5
A DORN	4	CORN	2	E NOR MI TY	5	FUR TI TUDE	5
A DORN MENT	5	COR NE A	6	E NOR MOUS	3	FURT NIGHT	4
AD SORB	6	COR NEN	1	ES CORT	4	FOR THESS	4
A NON PHOUS	5	COR NER STONE	5	EX MORT	5	FUR TU NATE	6
A SSOR TED	5	COR NET	5	EX OR GI TANT	5	FOR TUNE	2
A SSURT MENT	5	CORN FLOW ER	5	EX TORT	5	FUR TY	2
NON DEN	2	COR NICE	5	EX TOR TIUN	5	FUR WARD	1
NURN	1	CORN STARCH	5	FIORD	5	GOR GEOUS	4
CHORD	5	COR PU RAL	5	FOR	1	HENCE FOR WARD	5
CHOR TLE	6	COR PO RATE	5	FOR CEPS	5	HOR NONE	6
						HORN	2
						HORN BLENDE	5
						HOR NET	5

MEDIAL POSITION PRIMARY

MOM NY	5	MOM NING	1	ME COR DE	5	STONK	5
MOM TA TIVE	5	MOM PHEME	6	ME FORM	3	STONA	1
MOM TA TU NY	4	MOM PRINE	5	RE FOR MA TO RY	5	STOM NY	4
I MMOM TAL	4	MOM SEL	5	ME SORT	4	STRAIGHT FOR WAND	5
I MMOM TAL IZE	5	MOM TAL	3	RE TONT	5	SU MOM UI NATE	5
IM POR TANCE	2	MOM TALL Y	5	SA RONG	6	THENCE FOR WARD	5
IM POR TANT	1	MOM TAR	5	SCONCH	5	THEME FOR	5
IN PUR TU NATE	5	MOM TGAGE	4	SCORN	3	THORN	4
IN CUM PU NATE	4	MOM TI FY	5	SCORN FUL	5	THOR NY	5
IN FURM	2	MOM TU AN T	6	SCON PI UN	5	TUNCH	4
IN FUR MAL	5	NEW BORN	5	SMORT	1	TORCH LIGHT	5
IN FUR MANT	5	NOA CUN FOR MIST	5	SMOR TAGE	5	TOR MENT	4
IN FUR MEN	5	NOR	1	SMORT CARE	5	TOR PIO	5
IN SU MOM UI NATE	6	NOR MAL	3	SMORT COM ING	5	TUR PUR	6
I SO MOM PHIC	4	NOR MA TIVE	6	SMOR TEN	5	TORQUE	6
LUMU	1	NORTH	1	SMOR TEN ING	5	TOR SION	6
LUMU LY	5	NOR THERN	2	SMORT MANU	5	TUR SO	5
LOAD SHIP	4	NORTH WARD	4	SMOR GAS WORD	6	TUR TOISE	5
MET A MOR PHOSE	5	PER FORM	2	SNORT	4	TUR TU OUS	5
MET A MOR PHO SIS	5	PER FOR MANCE	3	SUR CER EN	5	TUR TUME	4
MIS FOR TUNE	4	POL TER GEIST	6	SUR CER ESS	5	THANS FORM	4
MOM MIU	5	POR CU PINE	5	SUR CER Y	5	THANS FUR NER	5
MOM DANT	6	POR PHY RY	5	SUR DIU	5	UN BORN	5
MONGUE	5	POR POISE	5	SUR GHUM	6	UN FOR TU NATE	4
MORN	4	RE CORD	1	SURT	1	U NI FOR MI TY	5
						VUR TEX	6

MEDIAL POSITION SECONDARY

MANN STORM	6	MOM TI CUL TUR AL	5	MUR TI FI CA TION	5	PITCH FORK	5
CON NU CU PI A	5	IN MORN	5	NORTH EAST	4	PLAT FORM	3
CON PU MA TION	3	IN COR PO RA TION	5	NORTH WEST	4	PUP CORN	5
FOR MU LA TION	5	LAND LORD	4	O VEN LOAD	5	SMOK GAS BOARD	6
FOR TI FI CA TION	4	MOR GA NAT IC	6	PEPP ER CORN	5	SU MOM DI NA TION	5
						THUN DER STORM	5

MEDIAL POSITION UNACCENTED

AS NOM MAL I TY	4	COR TEGE	5	FU NOM	6	MUR TAL I TY	5
A CORN	4	DIS CORD	5	HARP SI CHORD	5	MUR TICI AN	6
CAN TON	4	ES CORT	4	HAW THORN	5	NU TO CHORD	6
CHLO RO FORM	5	EX MOR TA TION	5	MU MI DOM	6	POR NOG RA PHY	6
CO MORT	5	EX OR CISE	6	IM POR TUNE	5	TOR MENT	4
CUN CORD	4	FOR BEAR	5	IN POR TU NI TY	5	TUR MEN TOR	5
CON SORT	5	FOR BEAR ANCE	5	LEG HORN	5	TUR NA DO	5
COR DIAL I TY	5	FOR MAL I TY	5	MAL FOR MA TION	6	TUR PE DO	5
CON PO NE AL	4	FOR MA TION	4	MUR MIU I TY	6	THANS FOR MA TION	5
CORN I DOM	4	FOR TU I TOUS	5	MOR PHOL O GY	6	U NI CORN	6
						U NI FORM	2

UZ SPELLED O E

MEDIAL POSITION PRIMARY

CONPSE	5	EN UONSE		5	UONSE	1	UORSE PO# ER	5
CONSE	5	EN UONSE MENT		5	UONSE BACA	4	UONSE SUOE	5
CURSE LEI	5	FONSE		4	UONSE MAIN	5	IN UONSE	5
DIS GONGE	5	GONSE		5	UONSE MAN	4	RE UONSE	5
							RE UONSE FUL	5

UZ SPELLED OA

MEDIAL POSITION PRIMARY

A UNOAD	3
UNOAD	2
UNOAD UNIN	5
UNOAD CAST	4
UNOAD CLOTH	5
UNOAD EN	5
UNOAD LY	5
UNOAD SIDE	5
UNOAD SWORD	5

U2 SPELLED OUGH

INITIAL POSITION PRIMARY

				OUGHT	1
HE SOUGHT	5	ROUGHT	MEDIAL POSITION PRIMARY		
NE THOUGHT	3	FOUGHT	1	O VER ROUGHT	5
BOUGHT	2	ROUGHT	2	SOUGHT	2
			5	THOUGHT	1

THOUGHT FUL	6		
THOUGHT LESS	5		
ROUGHT	6		

MEDIAL POSITION SECONDARY

OF TEN THOUGHT	5
FUNE THOUGHT	5

U2	TOTAL		767							
U2	SPELLED A	TOTAL	165	21.51%		INITIAL		MEDIAL		FINAL
					PRIMARY	15	57.69%	102	81.60%	12	85.71%
					SECONDARY	5	19.23%	17	13.60%	2	14.28%
					UNACCENTED	6	23.07%	6	4.80%	0	0.00%
					TOTAL	26	15.75%	125	75.75%	14	8.48%
U2	SPELLED A E	TOTAL	3	0.39%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	3	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	3	100.00%	0	0.00%
U2	SPELLED AU	TOTAL	2	0.26%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	2	100.00%	0	0.00%
U2	SPELLED AU	TOTAL	146	19.03%		INITIAL		MEDIAL		FINAL
					PRIMARY	2	22.22%	51	89.47%	53	66.25%
					SECONDARY	1	11.11%	0	0.00%	12	15.00%
					UNACCENTED	6	66.66%	6	10.52%	15	18.75%
					TOTAL	9	6.16%	57	39.04%	80	54.79%
U2	SPELLED AU E	TOTAL	9	1.17%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	9	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	9	100.00%	0	0.00%
U2	SPELLED AUGH	TOTAL	12	1.56%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	100.00%	5	83.33%	4	80.00%
					SECONDARY	0	0.00%	1	16.66%	1	20.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	1	8.33%	6	50.00%	5	41.66%
U2	SPELLED AO	TOTAL	74	9.77%		INITIAL		MEDIAL		FINAL
					PRIMARY	2	100.00%	21	95.45%	45	80.23%
					SECONDARY	0	0.00%	0	0.00%	5	9.80%
					UNACCENTED	0	0.00%	1	4.54%	1	1.96%
					TOTAL	2	2.66%	22	29.33%	51	68.00%
U2	SPELLED AO E	TOTAL	2	0.26%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	2	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	2	100.00%

					INITIAL		MEDIAL		FINAL	
02	SPELLED O	TOTAL	312	40.67%						
		PRIMARY			31	67.39%	20	76.69%	0	0.00%
		SECONDARY			6	13.04%	21	7.44%	0	0.00%
		UNACCENTED			9	19.56%	41	15.41%	0	0.00%
		TOTAL			46	14.74%	266	85.25%	0	0.00%
02	SPELLED O E	TOTAL	17	2.21%						
		PRIMARY			0	0.00%	17	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	17	100.00%	0	0.00%
02	SPELLED OA	TOTAL	9	1.17%						
		PRIMARY			0	0.00%	9	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	9	100.00%	0	0.00%
02	SPELLED OUGH	TOTAL	15	1.95%						
		PRIMARY			1	100.00%	12	85.71%	0	0.00%
		SECONDARY			0	0.00%	2	14.28%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			1	6.66%	14	93.33%	0	0.00%

/W/ SPELLED A

MEDIAL POSITION PRIMARY

DIS QUAL I FY	5	SCALL OP	5	SWAS TI AN	6	WARM AN TY	6
E QUAL I TY	4	SQUAB	5	UN QUAL I FIED	5	WARM EN	6
IN E QUAL I TY	5	SQUARM LE	5	WAD	5	WARM I ER	3
QUAD RAN GLE	5	SQUAD	5	WADD LE	5	WAS	1
QUAD RANT	5	SQUAD RON	4	WAFF LE	5	WASH	1
QUAD RU PED	5	SQUAL ID	5	WALL ET	5	WASH A BLE	5
QUAD RU PLE	5	SQUAL OR	5	WALL OP	5	WASH ER	5
QUAD RU PLET	5	SQUAN DER	5	WALL OW	5	WASH ER WOM AN	5
QUAL I FY	4	SQUASH	5	WAM PUM	5	WASP	4
QUAL I TY	2	SQUAT	5	WAN	5	WATCH	1
QUAN TI FY	5	SQUATT ER	5	WAND	4	WATCH DOG	5
QUAN TI TY	2	SWAM	5	WAN DER	2	WATCH ER	5
QUAN TUM	5	SWARD LE	5	WAN DER ER	5	WATCH FUL	4
QUAR AN TINE	5	SWALL OW	3	WAN LY	5	WATCH MAN	5
QUARR EL	2	SWAMP	4	WANT	1	WAT CHTCH ER	5
QUARR EL SOME	5	SWAY	4	WAN TON	5	WATCH WORD	5
QUARR Y	4	SWEP	5	WARM ANT	4	WATT	5
						WHAT	1
						WHAT NOT	5
						YACHT	5

MEDIAL POSITION SECONDARY

E QUAL I TAR I AN	6
KIL O WATT	5
QUAL I FI CA TION	5
SUME WHAT	2
WHAT SO EV ER	4
WHITE WASH	5

MEDIAL POSITION UNACCENTED

QUAD RAT IC	6
WHAT EV ER	1
WIG WAM	5

93 SPELLED O

INITIAL POSITION PRIMARY

AN TI BI OT IC	5	IU I OT IC	5	OH I CHON	6	OSS I FY	6
AH CHAE UL O GY	5	IP PET U OS I TY	5	OH I NOUS	5	OS TE O PATH	6
AU OI UH E TEH	6	IN FEH I OH I TY	5	OH NI BUS	5	OS TE UP A THY	6
AU TO BI OG HA PHY	5	IN OC U LATE	5	OH NI VOME	6	OS THA CISM	6
BAC TEH I UL O GY	6	I ON O SPHERE	6	ON	1	OS TRICH	5
BIH LI OG HA PHY	5	ME OI OC NI TY	5	ON ER OUS	6	OTT EH	5
BIN OC U LAH	5	ME TE OH IC	5	ON LOOK EH	5	OA	3
BI OG HA PHEH	5	MF TE OH OL O GY	6	ON SET	5	OA EN	3
NI OG HA PHY	5	METH OD OL O GY	6	ON SLAUGHT	5	OA FORD	5
BI OL O GIST	5	MON OA IDE	5	ON TO	4	OA IDE	5
BI OL O GY	5	OH OU NATE	5	ON WARD	4	OA I DIZE	5
CHA OT IC	5	OH E LISK	5	ON WARDS	5	OA Y GEN	4
CHO RE OG HA PHY	6	OH JECT	1	ON YA	5	PA THI OT IC	4
CO OP EH ATE	4	OH LI GATE	5	OP ER A	3	PER I OD IC	5
CO OP EH A TIVE	5	OH LONG	5	OP EH A BLE	6	PER I OD I CAL	5
CU BI OS I TY	5	OH LO QUY	6	OP ER ATE	3	PHNA SE OL O GY	5
DI OA IDE	5	OH SE QUIES	5	OP EH A TIVE	5	PHYS I OG NO MY	5
DIS HON EST	5	OH SO LETE	5	OP EH A TUM	4	PHYS I OL O GIST	5
DIS HON ES TY	5	OH STA CLE	4	OPP O SITE	2	PHYS I OL O GY	5
DIS HON OR	5	OH STI MA CY	5	OP TA TIVE	6	PHE OCC U PIED	5
DIS HON OR A BLE	5	OH STI NATE	5	OP TIC	5	PHE OCC U PY	5
DOR OL O GY	6	OH VENSE	6	OP TI CAL	5	PHI OR I TY	5
EA OG A MY	6	OH VI ATE	5	OP TI MISM	5	QUIA OT IC	4
ER OT IC	5	OH VI OUS	4	OP TI MIST	5	SO CI OL O GIST	5
GEN ER OS I TY	4	OC CI DENT	5	OP TION	5	SU CI OL O GY	5
GE OG RA PHEH	5	OCC U PAN CY	5	OP TION AL	5	SU TER I OL O GY	6
GE OG RA PHY	6	OCC U PANT	5	OP U LENCE	5	SPEED OH E TEH	5
GE OL O GIST	5	OCC U PY	2	OP U LENT	5	SU PER I OR I TY	5
GE OL O GY	5	OC TAVE	5	OR A CLE	4	TAX ON O MY	6
GE OM E TRY	5	OC TO PUS	5	OR ANGE	2	TEL E OL O GY	6
HET ER ON O MY	6	OC U LAR	6	OR A TOR	5	THE OC RA CY	6
HIS THI ON IC	5	ODD	3	OR A TO RY	5	THE OL O GY	5
HON EST	2	OUD I TY	5	OR I FICE	5	THE OS O PHY	6
HON ES TY	4	OUDS	4	OR I GIN	4	THERE OF	4
HON OR	1	OF	1	OR I SON	6	THERE ON	5
HON OR A BLE	3	OFF AL	5	OSC I LLATE	5	UN OCC U PIED	5
HON OR AR Y	5	OL I GAR CHY	5	OS CU LATE	6	VIA TU OS I TY	6
ICH THY OL O GY	6	OL IVE	3	OS PREY	5	WHERE OF	5
IU E OL U GY	6	OM E LET	5	OSS E OUS	6	WHERE ON	5
						ZO OL O GIST	5
						ZO OL U GY	5

INITIAL POSITION SECONDARY

CO OP ER A TION	4	OR SER VA TION	3	OP ER AT IC	5	OP TI MIS TIC	5
HON O RAR I UM	6	OR SO LESC ENT	6	OP ER A TION	2	OR A TOR I CAL	5
HON OR IF IC	6	OR STE THICI AN	6	OP EH ETT A	6	OR A TO RI O	5
IN OC U LA TION	5	OC CI DEN TAL	5	OPH THAL MOL O GY	6	OSC I LLA TION	5
OMB LI GA TO	6	OCC U PA TION	3	OPP OR TUNE	4	OS TEN TA TION	5
OR JEC TIV I TY	6	OR NI PRES ENT	5	OPP OR TU NI TY	2	OS TEN TA TIOUS	5
OR LI GA TION	4	ON O MAT O POE IA	6	OPP O SITI ON	4	OS TE OP A THY	6
						OR I DA TION	5
						PHE OCC U PA TION	5

INITIAL POSITION UNACCENTED

AI LEN ON 6
AT OLL 6
CHA US 5
NE ON 6
OS LA TION 5
ON STET MICS 5
ON VENSE 6
OC CIP I TAL 6
OC TAG O NAL 5
OL FAC TO RY 5
ON NIP O TENT 5
ON NISC IENCE 6
UN NIV O ROUS 6
UN TOG E NY 6
UN TUL O UY 6
UPH THAL MO SCOPE 6
UP TOP E INY 6
OS MO SIS 5
OS TEN SI BLE 5
OS TEN SI BLY 5
OA AL IC 6
PA LE ON TOL O GY 6
PAN THE ON 6
MAC UR TEUR 6
MAY ON 5
SPEM MA TO ZO ON 6

MEDIAL POSITION PRIMARY

AN DOM I NAL 5
A BOL ISH 6
A BOM I NA BLE 5
AS SCEND 5
A CCUMM U DATE 4
A CCUMM U DAT ING 5
A CCUM PLICE 5
A CCUM PLISH 2
A CCUM PLISHED 5
A CCUM PLISH MENT 4
A CHOP O LIS 5
AD MUN ISH 5
A DOPT 2
A DOP TION 4
AD MUS TIC 6
A BHUN D NY 6
ALL E GOM I CAL 5
A LLUT 5
A LLUT MENT 5
A MON AL 6
AN A TOM I CAL 5
AN E MON E TEN 6
AN I MUS I TY 5
A NOM A LOUS 5
A NOM A LY 5
A NUN 4
A NUN Y MOUS 5
AN THOL U GY 5
AN THRO POL U GIST 5
AN THRU POL O GY 5
A PLOMB 6
A POC A LYPSE 5
A POL O GIZE 5
A POL O GY 5
A POS TA SY 6
A POS TATE 5
A POST LE 5
AP OS TOL IC 5
A POS THU PHE 6
A POTH E CAR Y 5
A PPROA I MATE 5
A PPROA I MATE 5
AR IS TOL RA CY 5
AS TON ISH 4
AS TON ISH MENT 4
AS THOL U GEN 5
AS THO LOG I CAL 5
AS TROL O GY 5
AS TRON O MER 4
AS TRO NOM I CAL 5
AS TRON O MY 5
A TOM IC 5
A TOP 5
A THOC I TY 5
AU THOR I TA TIVE 5
AU THOR I TY 2
AU TOC RA CY 5
AU TOM A TON 5
AU TON O MOUS 5
AU TON O MY 5
RA BOM E TER 5
RA TOR 5
RE GOT 5
RE SOT 6
RI O LOG I CAL 5
BLOM 6
BLOC 6
BLOCK 2
BLOCK HEAD 5
BLOCK HOUSE 5
BLOND 4
BLOSS OM 3
BLOT 4
BLOTCH 5
BLOTT ER 5
BOM 2
BOMM IN 5
BOM CAT 5
BOR O LINE 5
BOR WHITE 5
BOU ICE 5
BOU I LY 5
BOU RIN 6
BOU Y 1
BOD Y GUARD 5
BOG 5
BOGG LE 6
BOMM 4
BOM BAST 6
BOMM ER 5
BON BON 5
BOND 2
BON DAGE 5
BUND HOL DER 5
BUND MAN 5
BUNDS MAN 5
BUN FIRE 5
BUNN ET 4
BUNN Y 5
BURR OW 3
BURR OW ER 5
BUT A NIST 5
BUT A NY 5
BUTCH 6
BUTH ER 3
BUTT LE 2
BUTT OM 2
BUTT OM LESS 5
BUT U LISM 6
BUX 1
BUX ER 5
BHOCC U LI 5
BU COL IC 6
CA COPH U NY 6
CA LOR IC 6
CAN TON MENT 5
CAR BOL IC 5
CAR BON IC 4
CAR TOG RA PHY 6
CAT E GOM I CAL 6
CHI FFON 5
CHOCK 5
CHOL ER A 5
CHOL ER IC 5
CHOP 4
CHOPP ER 5
CHOR IS TER 6
CHRUN IC 5
CHRON I CLE 4
CHRUN I CLER 5
CHRON U LOG I CAL 5
CHRO NOL U GY 5
CHRO NUM E TER 6
CLOCK 2
CLOCK WISE 6
CLOCK WORK 5
CLOD 5
CLOG 5
CLOS ET 4
CLOT 5
COH 5
COBB LE 5
CORK LER 5
COBB LE STONE 5
COH WEB 5
CUCK 4
CUCK LE 5
CUC KNEY 6
CUCK PIT 5
CUCK ROACH 5
CUCK TAIL 5
CUCK Y 5
CUD 4
CUDD LE 5
COD FISH 5
CUD I CIL 6
CUD I FY 6
COG 5
COG I TATE 6
CUG NATE 6
CUG NI ZANCE 5
CUL IC 6
COLL AR 3
COLL EAGUE 5
COLL EGE 1
COLL IE 5
COLL IER 5
COLL IEN Y 5
COLL I GATE 6
COLL O QUY 5
COL O NIST 4
COL O NIZE 5
COL O NY 2
CO LOSS AL 5
CO LOSS US 5
COL UM BINE 5
COL UMN 3
COL UM NIST 5
CUM A TOSE 6
CUM BAT 4
CUM BA TANT 5
CUM BINE 2
CUM E DY 4
CUM ET 4
CUM IC 5
CUM I CAL 5
COMM A 5
COMM AN DANT 5
COMM ENT 3
COMM EN TAR Y 5

	medial position				
CONN EN TA TION	5	CON GRESS	2	CUR O NAR Y	6	DUC THINE	3
CONN ENCE	2	CON GRESS MAN	5	CUR O NEN	5	DUC U MENT	4
CONN I SCAN	5	CON I CAL	5	CUR O NET	5	DUFF	5
CONN I SCAN Y	5	CON JU GAL	5	CURR E LATE	5	DUL DRUMS	6
CU NNOU S TY	4	CON JU GATE	5	CURR E SPOND	4	DULL	3
CONN O JURE	5	CONN ATE	6	CURR E SPON DENCE	4	DULL AR	1
CONN ON	1	CON QUEST	4	CURR E SPON DENT	3	DULL Y	5
CONN ON EN	5	CON SCIENCE	3	CURR I DOR	4	DUL O MITE	5
CONN ON PLACE	5	CON SCIOUS	3	CU NNOU O NATE	5	DUL ON OUS	5
CONN ON SEALTH	4	CON SCIOUS NESS	4	CURR U GATE	6	DUL PRIN	5
CURR U NAL	5	CON SCRIPT	5	CURR U GAT ED	5	DUM I CILE	5
CONN UNE	5	CON SE CRATE	5	CUS MIC	5	DUM I NANCE	5
CONN U NISH	5	CON SE QUENCE	3	CUS NOL O GY	6	DUM I NANT	5
CONN U NIST	4	CON SE QUENT	5	CUS NO PUL I TAN	5	DUM I NATE	4
CON PACT	4	CON SE QUENT LY	4	CUS NOS	5	DUM I NO	5
CON PA RA BLE	5	CON SOLE	5	CUS TUME	4	DUN	4
CON PEN SATE	5	CON SOL I DATE	5	CUT	4	DON KEY	4
CON PE TENCE	5	CON SO NANT	5	CUTT AGE	3	DUNN A	5
CON PE TEN CY	5	CON SUNT	5	CUTT ON	1	DUT	3
CON PE TENT	6	CON STAN CY	5	CUTT ON SEED	5	DOWN TROUD EN	6
CON PLE MENT	5	CON STANT	3	CUTT ON WOOD	5	DROP E DAR Y	6
CON PLEX	4	CON STI TUTE	4	CUX COMB	5	DROP	1
CON PLI CATE	5	CON STRUCT	3	CHIM I NOL O GY	6	E COL O GY	6
CON PLI CAT ED	6	CON SUL	4	CHOCK	5	E CO NOM IC	2
CON PLI MENT	6	CON SU LAR	5	CHOCK ER Y	5	E CO NOM I CAL	5
CON POS ITE	5	CON SU LATE	5	CHOC O DILE	5	E CO NOM ICS	5
CON POST	6	CON SU MMATE	5	CHOP	2	E CON O MIST	5
CON POUND	4	CON TACT	3	CHOTCH	5	E CON O MIZE	5
CON POUND	6	CON TEM PLATE	4	CHOTCH E IY	6	E CON O MY	4
CON PRESS	5	CON TENT	2	CHYP TOO MA PHY	6	E LEC THON ICS	6
CON PRO MISE	4	CON TEST	3	CY CLON IC	5	EM BOD I MENT	5
CON RADE	6	CON TEXT	5	DE MOC RA CY	4	EM BOD Y	5
CON	5	CON TI NENT	3	DE MOG RA PHY	6	E MULL I ENT	6
CON CAVE	5	CON TOUR	5	DE MOL ISH	5	E MUL U MENT	5
CON CEN TRATE	4	CON TRA BAND	5	DE MON IC	6	EN DO CHI NOL O GY	6
CON CEPT	5	CON TRACT	2	DE MON STRA BLE	6	EN TO MOL O GY	6
CON CERT	4	CON TRAR Y	3	DE MON STRA TIVE	5	E PIS TE MOL U GY	6
CON CLAVE	5	CON TRAST	3	DE MOR AL IZE	5	E RUT IC	6
CON COCT	5	CON TRITE	5	DE NOM I NATE	5	E SUPH A GUS	6
CON CON I TANT	5	CON TRO VER SY	4	DE NOM I NA TOR	6	ETH NOL O GY	6
CON CONU	6	CON TU ME LY	5	DE POS IT	3	ET Y MOL O GY	5
CON COURSE	5	CON VENT	4	DE POS I TOR	5	E VOC A TIVE	6
CON CRETE	4	CON VEN TANT	5	DEN NA TUL O GY	6	EX ON ER ATE	6
CON CU RINE	6	CON VERSE	4	DE NOG A TU RY	6	EX POS I TO RY	6
CON DI MENT	5	CON VERT	4	DE SPOND	5	EX POS TU LATE	5
CON DOM	6	CON VEX	5	DE SPON DEN CY	5	EX TOL	5
CON DUCT	2	CON VICT	4	DE SPON DENT	5	FE ROC I TY	5
CON DUIT	5	CON VOY	5	DES POT IC	5	FLOCK	3
CON FER ENCE	3	COP	5	DI A BOL I CAL	5	FLOG	5
CON FI DENCE	2	COPP ER	3	DI AG NOS TIC	6	FLOP	5
CON FI DENT	4	COPP ER Y	5	DI CHOT O MY	6	FLOR IN	5
CON FINE	4	COP Y	2	DIS CON SO LATE	5	FOR	6
CON FIS CATE	5	COP Y HOOK	5	DOC ILE	5	FOOD ER	5
CON FLICT	3	COP Y RIGHT	5	DOCK	4	FOG	4
CON FLU ENCE	5	CON AL	4	DOCK ET	6	FOGG Y	5
CON GLOM ER ATE	5	CO NULL A	5	DOCK YARD	5	FULL OR	1
CON GRE GATE	5	CON O LLAR Y	6	DOC TOR	1	FULL OR ER	3
						FULL Y	4
						FUND	3
						FUN DLE	5

MEDIAL POSITION PRIMARY

[illegible] LY	5	MIS TON IC	4	IN POS TUR	5	LUNG Y	5
[illegible]	5	MIS TON I CAL	4	IN MOV EM ISM	5	LUNG Y IST	5
[illegible]	6	MONK LE	5	IN PHON A BLE	5	LUNG STEM	5
[illegible] AGE	5	MONK Y	5	IN PHONE TO	5	LUCK	2
[illegible] AY	5	MON GUN LIN	5	IN PHOP EN	5	LUCK EM	5
[illegible] [illegible]	1	MOCK	5	IN PHOV I DENT	5	LUCK ET	5
[illegible] [illegible] EN	4	MOCK EY	5	IN COG NI TO	6	LUDG EM	5
[illegible] EST	1	MOD	5	IN COM PA RA BLE	5	LUDG ING	4
[illegible] ES TER	5	MOG	4	IN COM PE TENCE	5	LUG IC	4
[illegible] EST NY	5	MUGS MEAD	5	IN COM PE TENT	5	LUG I CAL	5
[illegible] GOT	2	MOL I DAY	2	IN CON DITE	6	LULL	5
[illegible] GOTT EN	2	MOLL EM	6	IN CON GRU OUS	5	LULL I FUL	6
[illegible] ISS IL	5	MOLL UM	2	IN CON SIENT	5	LUM GI TUDE	2
[illegible] UA	4	MOLL Y	5	IN CONN I GI BLE	5	LUP	5
[illegible] Y	5	MOLL Y MOCK	5	IN DI SSOL U BLE	5	LUP SID ED	6
[illegible] VOL A TY	5	MOL O CAUST	6	IN DOC TRI NATE	6	LUNG Y	5
[illegible] MOCK	4	MON AGE	5	IN DOL I TA BLE	5	LUT	1
[illegible] MUG	4	MON I CIDE	5	IN MOS PI TA BLE	5	LUTT ER Y	5
[illegible] MOL IC	4	MUN I LY	5	I NNOC U OUS	5	LUZ ENGE	6
[illegible] MOL IC SUME	5	MON I NY	6	IN SOL U BLE	5	MA MOG A NY	5
[illegible] MOM	1	MO MOG E NIZE	6	IN SOL VEN CY	5	MA JOR I TY	2
[illegible] MO MU	0	MO MOG E NOUS	6	IN SOP NI A	5	MET A BOL IC	6
GA LUSM	6	MON O GRAPH	6	IN TER LOCK	5	ME TE OR U LOG I CAL	5
GE U LOG I CAL	5	MO MOL O GOUS	6	IN TER LOC U TOR	6	ME TMOD I CAL	5
GLOM ULE	5	MON O NYM	6	IN TE MNUG A TIVE	5	ME TON Y MY	6
GLOSS A RY	6	MONK	5	IN TE MNUG A TO RY	6	ME TROP O LIS	5
GOBM LE	5	MOP	3	IN TOL ER A BLE	5	MET MO POL I TAN	5
GOBM LEM	5	MOPP ER	5	IN TOL ER ANCE	5	MI CRUM E TER	6
GOM LET	5	MOP SCOTCH	6	IN TOL ER ANT	5	MI CRO SCOP IC	5
GOG LIN	4	MON I ZON TAL	5	IN TOX I CANT	5	MI MOM I TY	4
GOO	1	MOR O SCOPE	5	IN TOX I CATE	5	MIS AN THROP IC	6
GOOD ESS	4	MORN I BLE	4	IN VOL UN TAR Y	5	MIS CON DUCT	5
GOO FA THER	5	MORN ID	4	I RON IC	5	MI SOG Y NY	6
GOO MEAD	5	MORN I FY	5	I RON I CAL	5	MNE MON ICS	6
GOO LIKE	5	MORN OR	3	IR RE SPON SI BLE	5	MUM	4
GOO LY	5	MOS PI TA BLE	5	JA LOP Y	6	MUCC A SIN	5
GOO MOTH ER	5	MOS PI TA BLY	5	JUG	1	MUCK	3
GOO SEND	6	MOS PIT AL	2	JUGG ER	5	MUCK ER Y	5
GUGG LE	5	MOS TAGE	5	JOCK EY	5	MUD EL	2
GOLF	4	MOS TEL	6	JUC U LAR	5	MUD ER ATE	4
GUN DO LA	5	MOS TEL RY	5	JUC UND	5	MUD ER ATE	4
GOS LING	6	MOS TILE	4	JUG	5	MUD ERN	1
GOS PEL	4	MOST LER	5	JUGG LE	6	MUD ER NIST	5
GOSS A MER	5	MOT	1	JULL I TY	5	MUD ER NIZE	5
GOSS IP	4	MOT MOUSE	5	JULL Y	4	MUD EST	4
GUT	1	MOT LY	5	JUST LE	5	MUD ES TY	5
GOTT EN	5	MOV EL	5	JUT	5	MUD I FY	4
GNOU	6	MY ORU PON ICS	6	KNOB	5	MUD U LATE	6
GNOMM ET	6	MYP NOT IC	5	KNOCK	2	MUD U LUS	5
GROTT U	5	MY POC NI SY	5	KNOCK ER	5	MUL E CULE	5
GROV EL	5	MY POTH E SIS	5	KNOCK OUT	5	MULL I FY	5
GYN E COL O GY	6	I CON O CLAST	6	KNOT	4	MULL USK	5
HAM MON IC	5	I DOL A TRY	5	KNOT HULE	5	MUN AMCM	4
HAM MON I CA	5	IL LOG I CAL	5	KNOTT ED	5	MUN AM CHIST	5
HEME U PUN	5	IM MOU EM ATE	5	KNOTT Y	5	MUN AM CHY	5
HIPP O PUT A MUS	5	IM MON AL	5	LA CON IC	5	MUN AS TER Y	4
HIS TOL U GY	6	IM POSS I BLE	2	LI AI SON	5	MUN E TAR Y	5
						MUN ISM	6
						MUN I TUR	5
						MON O CLE	5

MEDIAL POSITION PRIMARY

MO NOG A NY	4	OH A TUH I CAL	5	PON DER OUS	5	PROJ ECT	3
MON O GRAM	5	OH NI THOL O GIST	5	PUN IARD	5	PHOM I NENCE	5
MON O LOGUE	5	OH THOG RA PHEM	6	PON TIFF	6	PHOM I NENT	4
MO NUP O LIST	5	O VER TOP	5	PUP	4	PHOM ISE	1
MO NUP O LIZE	5	PA LE ON TOL O GY	6	PUP CORN	5	PHOM I SSO RY	5
MO NUP O LY	4	PAR A BOL IC	6	PUP LAR	5	PHOM ON TO RY	5
MON U THE ISM	6	PAH A DOX I CAL	5	PUP LIN	5	PHOMPT	4
MON O TONE	6	PAH A PSY CHOL O GY	6	PUPP Y	5	PHOP	5
MO NOT O NOLS	5	PAR E GOR IC	6	PUP U LACE	5	PHOP A GATE	5
MO NUT O NY	5	PATH O LOG I CAL	5	PUP U LAR	2	PHOP ER	1
MON STER	4	PA THOL O GY	5	PUP U LAR IZE	5	PHOP ER LY	3
MON STROUS I TY	6	PE DOM E TER	6	PUP U LATE	5	PHOP ER TY	2
MON STROUS	4	PE NOL O GY	6	PUP U LOUS	5	PHOPH E CY	4
MON U MENT	3	PER SON I FY	5	PUR NOG RA PHY	6	PHOPH E SY	5
MOP	5	PHAR MA COL O GY	6	PU ROS I TY	6	PHOPH ET	4
MOR AL	2	PHE NOM E NA	5	PORH IDGE	5	PHOS E CUTE	5
MOR AL IST	5	PHE NOM E NAL	5	POS I TIVE	4	PHOS E CU TOR	5
MOR AL IZE	5	PHE NOM E NON	4	PUS I TRON	6	PHOS E LYTE	6
MOR ALLY	5	PHIL AN THRUP IC	5	POSS E	5	PHOS O DY	6
MOR I BUND	6	PHIL HAR MON IC	6	POSS I BLE	1	PHOS PECT	3
MO ROCC O	6	PHI LOL O GY	5	POSS I BLY	2	PHOS PEC TOR	5
MOR PHOL O GY	6	PHI LOS O PHER	4	POSS UM	5	PROS PER	4
MORR OW	5	PHIL O SOPH IC	5	PUS THU MOUS	5	PHOS PER OUS	4
MOSQUE	5	PHI LOS O PHIZE	5	PUS TU LATE	5	PHOS THE SIS	6
MUT LEY	5	PHI LOS O PHY	3	POS TURE	5	PHOS TI TUTE	5
MOTT LE	5	PHON IC	6	POT	3	PHOS TRATE	5
MOTT O	5	PHOS GENE	6	PUT ASH	5	PHOT ES TANT	6
MYTH O LOG I CAL	5	PHOS PHATE	5	POTT AGE	5	PHOV ER DER	5
MY THOL O GY	5	PHOS PHOR IC	5	POTT ER	5	PHOV ERB	5
NAR COT IC	5	PHOS PHO ROUS	5	PUTT ER Y	5	PHOV I DENCE	4
NEU ROT IC	5	PHOS PHU RUS	5	POV ER TY	4	PHOV I DENT	5
NI THOG E NOUS	6	PHO TOG RA PHER	5	PRE DOM I NANCE	5	PROV INCE	3
NOC TURNE	6	PHO TOG RA PHY	5	PRE DOM I NANT	5	PHO VOC A TIVE	5
NOD	2	PHYS I O LOG I CAL	5	PRE DOM I NATE	5	PROV OST	5
NOD ULE	5	PLOT	3	PRE MIS TUR IC	5	PROX I MATE	6
NUM I NAL	5	PNEU MO COCC US	6	PRE PON DER ANCE	5	PROX Y	5
NUM I NATE	4	POCK ET	2	PRE POS TER OUS	5	PSY CHO LOG I CAL	5
NON CHA LANCE	5	POCK ET BOOK	5	PRE ROG A TIVE	5	PSY CHOL O GIST	5
NON CHA LANT	5	POD	5	PROB A BLE	4	PSY CHOL O GY	4
NON COM BA TANT	6	POL I CY	2	PROB A BLY	3	REC I PROC I TY	5
NON DE SCRIPT	5	POL ISH	4	PROB LEM	1	RE COG NI ZANCE	6
NON SENSE	4	POL I TIC	5	PRO BOSC IS	5	RE CONN AI SSANCE	5
NOS TRIL	4	POL I TICS	3	PROC ESS	2	RE NOU EL	5
NOS TRUM	6	POL I TY	6	PRO CON SUL	5	RE NON STRANCE	5
NOT	1	POLL EN	5	PROC TOR	6	RE NON STRATE	5
NOTCH	4	POL Y AN DRY	6	PROD	5	RE NOR I NATE	5
NOV EL	3	POL Y GON	6	PROD I GAL	5	RE POS I TO RY	5
NOV EL IST	5	POL YP	5	PROD I GY	5	RE SPOND	4
NOV EL TY	4	POL Y PHON IC	6	PROD UCE	1	RE SPON SI BLE	3
NOV ICE	5	POL Y SYLL A BLE	6	PROD UCT	2	RE SPON SIVE	5
NOZZ LE	5	POMP	4	PROFF ER	5	RE VOL VER	5
O DOM E TER	6	POM PA DOUR	6	PROF IT	2	RHE TOR I CAL	5
ON TOG E NY	6	POM POS I TY	6	PROF IT A BLE	4	RHI NOC ER OS	5
ON TOL O GY	6	POMP OUS	5	PROF LI GATE	5	RHON BOID	6
OPH THAL MOL O GY	6	PON CHO	5	PROG E NY	5	ROB	3
O POSS UM	5	POND	3	PROG NOS TI CATE	6	ROBB ER	4
OP TUM E TRY	6	PON DER	4	PROG RESS	2	ROBB ER Y	5
						ROB IN	3
						ROCK	1
						ROCK ER	5

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MEDIAL POSITION PRIMARY

HOCK ET	5	SOL I TAN Y	4	STRON TI ON	6	TOP MOST	5
HOCK Y	3	SOL I TUDE	4	STROP	5	TO POG RA PHY	5
HOD	3	SOL STICE	6	SUB CON SCIOUS	5	TOPP LE	5
HOMP	5	SOL U BLE	5	SUR TROP I CAL	5	TOP SAIL	5
BOY OO	5	SOL VENT	5	SU PER SON IC	6	TORN ENT	4
BOS IN	5	SON BEN	5	SU PPOS I TO RY	6	TORN IO	5
HOS TWO	5	SON IC	6	SYM BOL IC	5	TOT	5
BUT	5	SONN ET	5	SYM BOL I CAL	5	TOTT ER	5
HOTT EN	4	SO NON I TY	6	SYM PHON IC	6	TOX IC	6
SAN CORN A BUS	6	SOP	5	SY NON Y MOUS	5	TOX I COL O GY	6
SAN DON IC	5	SOPH ISM	6	SY NON Y MY	6	TOX IN	5
SAN DON I CALL Y	5	SOPH IS TRY	6	SY NOP SIS	5	THIO O NOM E TRY	6
SCHOL AR	6	SOPH O MORE	5	SY NOP TIC	6	THOU	4
SCHOL AR LY	5	SOPH O MOR IC	6	TA CHOM E TER	6	THODD EN	5
SCLE ROT IC	6	SO NON I TY	6	TAU TO LOG I CAL	6	THOLL EY	5
SCUTCH	6	SONN EL	5	TAU TOL O GY	6	THOM BONE	6
SEN ION I TY	6	SORN OW	2	TECH NOC RA CY	5	THOP IC	5
SHOCK	2	SORN OW FUL	5	TECH NO LOG I CAL	6	THOP I CAL	4
SHOU	5	SORN Y	2	TECH NOL O GY	5	THOP O SPHERE	6
SHOUD Y	5	SOV ER EIGN	4	TEL E O LOG I CAL	6	THOT	4
SHOP	1	SOV ER EIGN TY	5	TEL E PHON IC	6	TY POG RA PHER	6
SHOPP ER	5	SPAS MOD IC	6	TEL E SCOP IC	5	TY POG RA PHY	6
SHUT	1	SPHYG MO MA NOM E TER	6	TER MI NOL O GY	5	UN COMM ON	5
SHUT GUN	5	SPON SOR	5	THE O LOG I CAL	5	UN COM PRO MIS ING	5
SLOP	5	SPOT	1	THERE FROM	5	UN CON SCIOUS	4
SLOPP Y	5	SPOT LIGHT	5	THERE U PON	4	UN GOD LY	5
SLOT	5	SPOTT ED	5	THER MOM E TER	4	UN LOCK	5
SMOCK	5	SPROCK ET	6	THROB	5	UN POP U LAR	5
SMOCK ING	4	STAPH Y LO COCC US	6	THROTT LE	5	U PON	1
SNOB	5	STE NOG RA PHER	5	TO BOGG AN	5	VE LOC I PEDE	6
SOB	3	STEN E O PHON IC	6	TODD LE	5	VE LOC I TY	5
SO CI O LOG I CAL	5	STOCK	1	TOL ER A BLE	5	VIS COS I TY	6
SOCK	4	STOCK HOL DER	5	TOL ER ANCE	5	VOD KA	6
SOCK ET	5	STOCK ING	3	TOL ER ANT	5	VOL A TILE	5
SOD	4	STOCK Y	5	TOL ER ATE	5	VOLL EY	5
SODD EN	5	STOOG Y	6	TOM A HAWK	5	VOL U BLE	5
SOGG Y	5	STOL ID	5	TU MORR OW	1	VOL UN TAR Y	5
SOL ACE	5	STOP	1	TON IC	5	VOM IT	5
SOLD ER	5	STOPP AGE	5	TON SIL	5	WHERE U PON	4
SOL E CISM	6	STOPPED	6	TON SURE	6	WOBB LE	5
SOL EMN	4	STOPP ER	5	TOP	1	YON DER	3
SOL ID	3	STREP TO COCC US	6	TOP IC	4	ZOM BI	6
SOL IP SISM	6	STROB O SCOPE	6	TOP MAST	5	ZO O LOG I CAL	5

MEDIAL POSITION SECONDARY

A BON I NA TION	5	BON BON	5	COMM EN DA TION	5	CON PRE MEN SIVE	5
A CCOMM O DA TION	5	BUL LFROG	5	COMM U NIS TIC	5	CON PU TA TION	5
AN TI BOD Y	6	BUR DOCK	5	CONN U TA TION	6	CON CEN TRA TION	4
A POL O GET IC	5	BUS Y BOD Y	5	CON PEN SA TION	4	CON DEM NA TION	5
A POTH E O SIS	6	CHATT ER BOX	5	CON PE TITI ON	4	CON DEN SA TION	5
A PPROX I MA TION	5	CHRON O LOG I CAL	5	CON PI LA TION	5	CON DE SCEND	5
AU THOR I TAR I AN	6	COG I TA TION	5	CON PLE MEN TA RY	5	CON DE SCEN SION	5
BACK STOP	6	COL I SE UM	6	CON PLI CA TION	5	CON DUC TIV I TY	5
BE BOP	6	COL O NI ZA TION	5	CON PLI MEN TA RY	5	CON FI DANT	5
BED ROCK	6	COL O NNADE	5	CON PO SITI ON	4	CON FI DEN TIAL	5
BLOOD SHOT	5	COM BI NA TION	3	CON PRE MEND	4	CON FIR MA TION	5
BLUE BOTT LE	5	COMM AN DEER	5	CON PRE MEN SION	5	CON FIS CA TION	5
						CON FLA GRA TION	5
						CON GRE GA TION	5
						CON GRE GA TION AL	5

MEDIAL POSITION SECONDARY

CON JU GA TION	5	COHN E SPON DENT	3	MOD EH A TION	5	PHOH E NAUE	5
CONN O TA TION	6	CUS MU POL I TAN	5	MUD EH NIS TIC	5	PROH IS CU I TY	6
CON SAN GUIN I TY	6	COT Y LE DON	5	MUD I FI CA TION	5	PHOP A GAN DA	4
CON SCI EN TIOUS	5	UEAU LOCK	5	MON O LITH IC	6	PHOP A GAN DIST	5
CON SE CHA TION	5	UEM I GOO	5	MUN U MEN TAL	5	PHOP A GA TION	5
CON SEH VA TION	5	UE NOM I NA TION	5	MOR A TO MI UM	6	PHOP O SITI ON	4
CON SO LA TION	5	UE NOM I NA TION AL	5	NOM I NA TION	4	PHOS E CU TION	5
CON SOL I DA TION	5	UEH DROP	5	NOM I NEE	5	PHOT ES TA TION	5
CON STE LLA TION	5	UOC U MEN TA RY	6	NOM O THET IC	6	PHOV I DEN TIAL	5
CON STEH NA TION	5	DOH I NA TION	5	NON CO MMITT AL	5	PROV U CA TION	5
CON STI MA TION	5	DOH I NEER	5	NON CON FOR MIST	5	RAIN DROP	5
CON STI TU TION	3	EAH SHOT	5	NOT WITH STAN DING	4	RAM ROD	5
CON STI TU TION AL	4	EAVES DROP	6	OH THO DUA Y	5	RE SPON SI BIL I TY	3
CON SUL TA TION	5	EV ER Y BOD Y	2	OUT CHOP	5	SA PON I FI CA TION	6
CON SU MMA TION	5	EX POS TU LA TION	5	PEA COCK	4	SMALL POX	5
CON TEM PLA TION	5	FLOW ER POT	5	PER SON A FI CA TION	5	SNAP SHOT	5
CON TI NEN TAL	4	FORE LOCK	5	PHOS PHO RESC ENT	5	SNUFF BOX	5
CON TI NU I TY	5	GOL DEN ROD	5	PICK POCK ET	5	SOL I DAR I TY	5
CON TRA DICT	3	GRASS HOPP ER	4	POL I TICI AN	4	SOME BOD Y	5
CON TRA DIC TION	5	HAY COCK	5	POLL I NA TION	5	SOPH O MOR IC	6
CON TRA DIC TO RY	5	HOB GOB LIN	5	POL O NAISE	6	SPON TA NE I TY	5
CON TRA VENE	6	HOP SCOTCH	6	PUL Y PHON IC	6	SUN SPOT	5
CON TRI BU TION	4	HOR I ZON TAL	5	POL Y SY LLAB IC	6	TEA POT	5
CON TRO VER SIAL	5	HOS PI TAL I TY	4	PUP U LAR I TY	4	TOL ER A TION	5
CON VA LESC ENCE	5	HOUSE TOP	5	PUP U LA TION	2	TON SI LLEC TO MY	6
CON VA LESC ENT	5	ICE BOX	5	POSS I BIL I TY	3	TOP O GRAPH I CAL	5
CON VER SA TION	2	IM POSS I BIL I TY	5	PHOB A BIL I TY	4	TOX I COL O GY	6
CON VO CA TION	5	IN TOX I CA TION	5	PROB LEM AT I CAL	5	TREE TOP	5
CON VO LU TION	5	KNICK ER BOCK ER	5	PHOC LA MA TION	5	UP SHOT	5
CUR O NA TION	5	LIVE STOCK	5	PHOD I GAL I TY	5	VOL UN TEER	4
CORH E SPOND	4	LON GI TU DI NAL	5	PHOF A NA TION	6	WEATH ER COCK	5
CORH E SPON DENCE	4	MEL AN CHOL Y	4	PHOF I TEEN	5	WHAT NOT	5
						WOOD COCK	5
						WORK SHOP	5

MEDIAL POSITION UNACCENTED

AM A ZON	5	COS MET IC	5	IN COM PRE HEN SI BLE	5	NON UN ION	5
AN CHON	5	COS MOL O GY	6	IN CON GRU I TY	5	NOS TAL GI A	6
AU TOP SY	6	COS MOS	5	JAR GON	5	NOU ME NON	6
BLOCK ADE	5	COU PON	5	KA POK	6	O CE LOT	6
BOM BARD	5	CY CLO TRON	6	LULL I PUP	6	OM I CHON	6
BOY COTT	5	DE CATH LON	6	LUN GEV I TY	5	ON THO DOX	5
BRON CHI TIS	5	DE CON PO SITI ON	5	MAC RO COSM	6	PAR A DOX	5
CAN NOT	1	DEM I JOHN	6	MAR A THON	6	PAR A GON	5
CAN I LLON	5	DI A TOM	6	MAS COT	6	PA THOS	5
COCK ADE	5	DOX OL O GY	6	MAS TO DON	5	PEN TA GON	6
COG NITI ON	6	ECH E LON	6	MI CRO COSM	6	PHE NOM E NON	4
COM PLEX	4	E LEC TRON	5	MON OX IDE	5	PHOS PHOR IC	5
CON POUND	4	E QUI NOX	5	MUN SOON	5	PHO TON	6
CON CAT E NATE	6	E THOS	6	MUN STHOS I TY	6	POL Y GON	6
CON COCT	5	FET LOCK	6	MON TAGE	6	PUM POS I TY	6
CON COM I TANT	5	FON DUE	6	MYR MI DON	5	PON TIF I CAL	6
CON CON DANT	6	HEM LOCK	5	NEU TRON	6	PON TOON	6
CON CRETE	4	HEX A GON	5	NO BOD Y	2	POS I TRON	6
CON FOUND	4	HOLL Y HOCK	5	NOC TUR NAL	5	POS TER I OR	5
CON VENSE LY	5	HOS TIL I TY	4	NON COM BA TANT	6	POS TER I TY	5
CON VOY	5	I CON	6	NON EN TI TY	6	POS TER I TY	6
						PROG NOS IS	6
						PROG NOS TI CATE	6
						PROS PER I TY	4

MEDIAL POSITION UNACCENTED

PHO TO COL	5	PY THON	5	STOCK ADE	5	TOX E MI A	6
PHO TON	6	SI PHON	5	TAN PON	6	TRI POD	5
PROX IM I TY	5	SOM NAM BU LISM	6	THROM BU SIS	6	UN CON STI TU TION AL	5
PY LON	6	SPON TA NE OUS	5	TON SO RI AL	6	VAG A BOND	5
						VOL CA NO	4
						VOL CA NO	6
						WED LOCK	5

FINAL POSITION UNACCENTED

HO RREN DOUS	6

03 SPELLED O E

MEDIAL POSITION PRIMARY

AM SOLVE	5	DIS LODGE	5	FUSSE	5	POME GRAN ATE	5
BHONZE	4	DI SSOLVE	4	GA VOTTE	6	RE SOLVE	3
COPSE	5	DODGE	4	IN VOLVE	3	RE SPONSE	4
CHE TONNE	5	EN SCONCE	5	LODGE	3	RE VOLVE	5
DE VOLVE	5	E VOLVE	5	NUNCE	6	SOLVE	3

03 SPELLED O#

MEDIAL POSITION PRIMARY

AC KNOWL EDGE	4
AC KNOWL ED GMENT	5
FORE KNOWL EDGE	5
KNOWL EDGE	1

03 TOTAL 1,662

03 SPELLED A	TOTAL	40	4.81*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	71	88.75*	0	0.00*
				SECONDARY	0	0.00*	6	7.50*	0	0.00*
				UNACCENTED	0	0.00*	3	3.75*	0	0.00*
				TOTAL	0	0.00*	80	100.00*	0	0.00*
03 SPELLED O	TOTAL	1,358	93.74*		INITIAL		MEDIAL		FINAL	
				PRIMARY	158	73.83*	1,056	78.62*	0	0.00*
				SECONDARY	30	14.01*	181	13.47*	0	0.00*
				UNACCENTED	26	12.14*	106	7.89*	1	100.00*
				TOTAL	214	13.73*	1,343	86.20*	1	0.06*
03 SPELLED O E	TOTAL	20	1.20*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	20	100.00*	0	0.00*
				SECONDARY	0	0.00*	0	0.00*	0	0.00*
				UNACCENTED	0	0.00*	0	0.00*	0	0.00*
				TOTAL	0	0.00*	20	100.00*	0	0.00*
03 SPELLED O#	TOTAL	4	0.24*		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00*	4	100.00*	0	0.00*
				SECONDARY	0	0.00*	0	0.00*	0	0.00*
				UNACCENTED	0	0.00*	0	0.00*	0	0.00*
				TOTAL	0	0.00*	4	100.00*	0	0.00*

US SPELLED 2

INITIAL POSITION PRIMARY

OFF	1
OFF EN	1
OFF EN TO NY	6
OFF ICE	1
OFF I CEN	1
OFF SET	5
OFF SHOUT	5
OFF SPRING	4
OFT EN	1
OFT EN TIMES	5

INITIAL POSITION SECONDARY

OFF HAND	5

MEDIAL POSITION PRIMARY

A COAST	5	COST LY	4	FLOSS	5	MUTH	5
A CROSS	1	CROSS	1	FOS TEN	4	PHO LONG	4
AL CU HOL IC	5	CROSS MAN	5	FROST	3	PHOTO	5
A LOFT	5	CROSS NOW	5	FROS TY	5	RE CROSS	5
A LONG	1	CROS SCUT	5	FROTH	5	SCOFF	5
A LONG SIDE	4	CROSS ING	1	GLOSS	5	SOFT	1
BE LONG	1	CROSS PIECE	5	GLOSS T	5	SOFT EN	4
BE LONG ING	2	CROSS ROAD	5	GONG	5	SONG	1
BE THOTH	5	CROSS WISE	5	LOFT	5	SONG STER	5
BE THOTH AL	5	CROSS WORD	5	LOF TY	4	STRONG	1
BOSS	4	DOG	1	LUG	2	STRONG	1
BROTH	5	DOG FISH	5	LUGG ING	5	STRONG HOLD	5
CHOC O LATE	4	DOGG ED	5	LUNG	1	THONG	5
CLOTH	2	DOGG EM EL	5	LONG ING	4	THRONG	4
COFF EE	2	DOG MA	5	LUNG ING LY	5	TOFF EE	6
COFF EM	5	DOG WOOD	5	LOSS	1	TONGS	5
COFF IN	4	DROSS	5	LOST	1	TOSS	3
COST	1	E LON GATE	5	MUSS	4	TROTH	5
COST LI NESS	5	EM ROSS	5	ROSS Y	5	WRONG	1
						WRONG FUL	5
						WROTH	5

MEDIAL POSITION SECONDARY

HOUR DOOR LE	6	CHEESE CLOTH	5	LIFE LONG	5	SIDE LONG	5
KHOAD CLOTH	5	CHIS SCHOSS	5	LIVE LONG	5	SING SONG	5
HUL LOOG	5	KOAK FROST	5	OIL CLOTH	5	TA HLE CLOTH	5
						WATCH DOG	5

MEDIAL POSITION UNACCENTED

AL BA THUSS	5	DI A LOGUE	5	GOO GOL	6	PAR A SOL	5
AL CO HOL	4	DIPH THONG	6	HEAD LONG	4	PED A GOGUE	5
AN A LOGUE	6	DOG MAT IC	5	HEAD STRONG	5	PHO LOGUE	5
CAT A LOGUE	4	EP I LOGUE	5	HON O LOGUE	5	PHO LON GA TION	5
DEM A GOGUE	5	FUR LONG	5	GO LONG	5	SYN A GOGUE	5
						THAV E LOGUE	6

05 SPELLED O E

MEDIAL POSITION PRIMARY

BE GONE	5
FORE GONE	5
GONE	1

MEDIAL POSITION SECONDARY

BE GONE	5

05	TOTAL	127						
05	SPELLED O	TOTAL	123	96.85%	INITIAL		MEDIAL		FINAL	
		PRIMARY			10	90.90%	78	69.64%	0	0.00%
		SECONDARY			1	9.09%	13	11.60%	0	0.00%
		UNACCENTED			0	0.00%	21	18.75%	0	0.00%
		TOTAL			11	8.94%	112	91.05%	0	0.00%
05	SPELLED O E	TOTAL	4	3.14%	INITIAL		MEDIAL		FINAL	
		PRIMARY			0	0.00%	3	75.00%	0	0.00%
		SECONDARY			0	0.00%	1	25.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	4	100.00%	0	0.00%

VA SPELLED EU

MEDIAL POSITION PRIMARY

SLEUTH 6

FINAL POSITION PRIMARY

MA NEU VER 5
RHEU MA TISM 5

FINAL POSITION UNACCENTED

RHEU MAT IC 5

VA SPELLED EW

MEDIAL POSITION PRIMARY

SNNEWU 4
STNEWN 5

FINAL POSITION PRIMARY

NLEW	3	CLEW	5	FLEW	2	JEW EL NT	4
NNEW	5	CNEW	3	GNEW	1	SCNEW	4
GNEW EN T	5	UNEW	2	JEW EL	3	SNREW	5
CNEW	4	ES CNEW	5	JEW EL EN	5	SLEW	4
						STNEW	5
						TNNEW	1
						YEW	5

FINAL POSITION SECONDARY

CURR SCNEW 5

VA SPELLED O

MEDIAL POSITION PRIMARY

A PHNTV AL	4	LOS EN	5	PHOV EN	5	TUMN	4
DIS A PHOUV AL	4	NOV A NLE	5	NE NOV A NLE	5	TUMN STONE	5
EN TUMN	2	NOV EN	5	NE NOV AL	4	DNOM	1
IP NOV A NLE	5	NOV IE	4	NE NOV EN	5	DUMN	5

FINAL POSITION PRIMARY

A OU	3	METH EN TO	4	THENE ON TO	5	UN OU	5
OU	1	OUT OU	5	TU	1	UN UO ING	5
OU EN	5	U VEN OU	5	TWO	1	WNO	1
E VIL OU EN	5	THENE TO	5	TWO FOLD	5	WNO SU	5

FINAL POSITION SECONDARY

WNO SU EV EN 5

FINAL POSITION UNACCENTED

IN TO	1
ON TO	4
UN TO	2
WNO EV EN	4

OO SPELLED O E

MEDIAL POSITION PRIMARY

A PPROVE	3	IN PROVE	2	MOVE	1	RE MOVE	1
DIS A PPROVE	5	IN PROVE MENT	3	MOVE MENT	1	RE PROVE	5
DIS PROVE	5	LOSE	1	PROVE	1	SMOSE	1

OO SPELLED OE

FINAL POSITION PRIMARY

CA NOE	3

FINAL POSITION SECONDARY

HORSE SHOE	5
O VEN SHOE	5
SNOW SHOE	5

OO SPELLED OO

MEDIAL POSITION PRIMARY

AF TER NOON	1	CROON	5	NA NOON	5	SA LOON	4
A LOOF	5	DOOM	4	NUN SOON	5	SCHOOL	1
NA NOON	5	NOUN LOON	6	NOOU	4	SCHOOL MAS TER	5
NA LLOON	6	NOA GOON	5	NOOU Y	5	SCHOON ER	4
NA SSOON	6	OMOOP	4	NOON	1	SCOUP	5
NLOOM	3	PFS TOON	5	NOON BEAM	5	SCOUT ER	6
NLOOM ER	5	POOU	1	NOON LIGHT	4	SHOUT	2
NOOM	6	POOL	1	NOON LIT	5	SHOUT ER	5
NOOM ER ANS	5	POOL ER Y	5	NOON SHINE	5	SLOUP	5
NOON	4	POOL MAR OY	5	NOOT	5	SMOUTH	2
NOUN DOGO LE	6	POOL ISH	3	NOON	2	SNOUP	5
NOOST	5	POM SOOTH	5	NUON DAY	5	SOOM	1
NOOT	3	GLOOM	4	NUON TIDE	5	SPOOL	5
NOOTH	4	GLOOM Y	4	PAN TA LOUN	5	SPOON	3
NOOT LEG	5	GMOOM	4	PLA TOON	5	SPOON FUL	5
NOOT LEGO ER	5	MAR POON	5	PUN TOON	6	STOUL	4
NOOT LESO	5	MEIP LOOM	5	PUOL	3	STOOP	3
NMOOU	4	MOOF	4	PUOP	5	SWOON	5
NROOM	4	MOOFED	5	PMOOF	3	SWOUP	5
NROOM STICK	5	MOOF	5	NA CCOUN	5	TUOL	3
NU FFOON	5	MOOT	5	NE PROOF	5	TUOT	5
CAR TOON	5	LA GOON	5	MOOO	5	TUOTH	3
CO COON	5	LAM POON	6	MUOF	1	TUOTH ACHE	5
COOL	1	LOOM	4	MOOF TREE	5	TUOTH BRUSH	5
COOL ER	5	LOON	5	MUOM	1	TUOTH PICK	5
COOL LY	5	LOOP	4	NOON MATE	5	THOUP	2
COON	4	LOOP HOLE	5	NUOM Y	5	THOOP ER	5
COOP	5	LOOS ER	4	NOOST	5	TY COON	6
COOP ER	5	LOOT	5	NOOS TER	5	TY PHOON	6
COOT	5	MAC A NOON	5	NOOT	2	UP NOOT	5
						WA TER PROOF	5
						WHOUP	5
						WOOF	5

MEDIAL POSITION SECONDARY

AN TE NOUN	5	CLASS NOOM	5	NON ET NOUN	5	STONE NOON	5
BALL NOON	5	COURT ROOM	5	OFF SHOOT	5	TA BLE SPOON	4
BED NOOM	3	FIRE PROOF	5	RED WOOD	5	TAP ROOT	5
BRIDE GROOM	5	FOWL NOON	5	SHARP SHOUT ER	5	TEA SPOON	4
CESS POOL	6	FREE BOOT ER	5	STATE NOOM	5	TWAU STOOL	5
						WHIHL POOL	5
						WORK ROOM	5

MEDIAL POSITION UNACCENTED

						MUSH ROOM	4
						TA BLE SPOON FUL	5
						TEA SPOON FUL	4

HAM BOO	4	COO		FINAL POSITION PRIMARY		SHAM POO	5
HA ZOO KA	4	COO LIE		5	HA LLOO	5	TA BOO 5
BOO	5	UOO OLE		5	KAN GA HOU	5	TA TTOO 5
HOO HY	5	BOO HER		6	KA ZOO	6	TUO 1
BOO TY	5	BOO GUL		6	NUO OLE	5	BUO 4
				6	POO OLE	5	ZUO 5

FINAL POSITION SECONDARY

BUG A BOO 6
HULL A BA LOO 6

FINAL POSITION UNACCENTED

CUCK OO 5
IG LOO 6

OO SPELLED OO E

INITIAL POSITION PRIMARY

OOZE 5

MEDIAL POSITION PRIMARY

BE MOOVE 5
CHOUSE 2
GOOSE 3
GOOSE HEAR Y 5
GHOUVE 5
LOOSE 2
MOOSE 5
NOOSE 5
PA POOSE 6
SOOTHE 4
UN LOOSE 5

OO SPELLED OU

MEDIAL POSITION PRIMARY

A COUS TICS	6
CHOUP	5
GHOUL	6
GROUP	1
SOUP	3
UN COUTH	5
WOUND	2
YOUTH	1
YOUTH FUL	4

FINAL POSITION PRIMARY

A CCOU TEN MENT	5	COU LEE	5	IN SOU CI ANCE	6	NOU RE NON	6
NOU LE VARD	4	COU PON	5	LOU VEH	6	SOU	5
COU GAR	6	GOU LASH	6	NOU GAT	6	THOU GA DOUR	5
						YOU	1

FINAL POSITION SECONDARY

SOU VE NIR	5
THOU SSEAU	5

FINAL POSITION UNACCENTED

BAY OU	5
BOU QUET	5
CAR I BOU	5
ROU LETTE	5
ROU TINE	4

OO SPELLED OU E

MEDIAL POSITION PRIMARY

ROUGE	5
ROUTE	2
THOUPE	5

OO SPELLED OUGH

FINAL POSITION PRIMARY

THROUGH	1

FINAL POSITION UNACCENTED

THROUGH OUT	2

OO SPELLED U

MEDIAL POSITION PHONEME

						GHUT ISM	5
						FLUI ED	5
						IN INUD EN	5
						JUN ION	3
						PE NUS AL	5
						PLUM AGE	5
						PNUU ISM	6
						NUL EN	3
						TNUIN	1
						TNUIN FUL	5
						UN NUL T	5

FINAL POSITION PHONEME

A OOU UI CATE	6	EX CLU SION	5	IN CON GNU I TY	5	NU NT	4
A GULU TI NATE	6	EX CLU SIVE	6	IN SCHU TA BLE	5	NU UI MENT	5
NLU ING	6	EX CHU CI AT ING	5	IN THU SIUN	5	NU IN	2
NLU ISM	5	FLU ENT	5	JU UI LANT	5	NU I NOUS	5
NNU IN	5	FLU IU	4	JU UI LEE	5	NU NI NANT	6
NNU TAL	5	FLU O NI UATE	6	JU LEP	6	NU NI NATE	5
CON CLU SIUN	3	FNU GAL	5	JU NI PEN	5	NU NON	4
CON CLU SIVE	5	GLU COSE	6	JUR IS PNU UENCE	5	SCNU PLE	6
CON GNU I TY	6	GLU TEN	5	JU VE NILE	5	SCNU PU LOUS	5
CNU CIAL	5	GLU TI NOUS	6	OO THU SIVE	5	SCNU TI NIZE	5
CNU CI ALE	5	GNU	6	PLU TO CNAT	6	SCNU TI NY	5
CNU CI FIA	5	GNU EL	5	PNU UENCE	5	SE CLU SION	5
CNU CI FY	5	MU LA	6	PNU UENT	5	SU MAC	5
CPU EL	3	IN PNU UENT	5	RE JU VE NATE	5	SU PER FLU I TY	5
CNU EL TY	4	IN CLU SION	5	NNU BANG	5	TNU ANT	5
UNU IO	6	IN CLU SIVE	5	NU GNIC	6	TNU ISM	5
						TNU LY	3
						TU NA	6
						UN SCNU PU LOUS	5

FINAL POSITIUN SECONDARY

						FLU O RESC ENT	6
						NU UI MEN TA NY	5

FINAL POSITION UNACCENTED

AL TNU IS TIC	5	CNU SAUE	4	FNU ITI UN	5	JU UICI OUS	5
NNU NET	5	CNU SAD EN	5	JU UICI AL	5	O NANG U TAN	6
NNU TAL I TY	5	FNU GAL I TY	5	JU UIC I AN T	5	PLU TO NI UM	6
						NU NEF	5

UE SPELLED U E

MEDIAL POSITION PRIMARY

AM STMUSE	5	FLUKE	5	US TMUUE	5	PMUNE	6
HMUTE	6	FLUPE	5	J CCLUUE	6	HE CLUSE	5
CMUTE	5	FLUTE	5	U VEH MULE	5	MUDE	3
CON CLUDE	7	IN CLUDE	1	PE MUSE	5	MULE	1
CMUUE	6	IN TMUDE	5	PLUME	5	MUSE	5
FE CLIDE	6	JE JUNE	6	PHE CLUDE	5	SE CLUDE	5
FE CLUDE	6	JUTE	5	PRO TMUUE	5	SPRUCE	6
EA TMUDE	6	MIS MULE	5	PRIUE	6	TMUCE	5
						YULE	6

MEDIAL POSITION UNACCENTED

PAR A CMUTE	5

UE SPELLED UE

FINAL POSITION PRIMARY

A CCMUE	5	MLUE BIRD	5	FLUE	5	MUE	5
MLUE	1	MLUE BOTT LE	5	FUN DUE	6	MUE FUL	5
MLUE BELL	5	CLUE	5	GLUE	4	TMUE	1
MLUE BERM Y	6	CON STMUE	5	GMUE SUME	5	UN TMUE	5

UI SPELLED UI

MEDIAL POSITION PRIMARY

CMUIS EN	5
FMUIT	1
FMUIT FUL	6
JUIC Y	5

UI SPELLED UI E

MEDIAL POSITION PRIMARY

HMUISE	6
CMUISE	6
JUICE	3
SLUICE	5

06 SPELLED OO

FINAL POSITION PHRASE

BUO YAN CY 5
BUO YANT 5

06 TOTAL 453

					INITIAL		MEDIAL		FINAL
06 SPELLED EU	TOTAL	4	0.88%	PRIMARY	0 0.00%	1	100.00%	2	66.66%
				SECONDARY	0 0.00%	0	0.00%	0	0.00%
				UNACCENTED	0 0.00%	0	0.00%	1	33.33%
				TOTAL	0 0.00%	1	25.00%	3	75.00%
06 SPELLED EW	TOTAL	22	4.85%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	2	100.00%	19	95.00%
				SECONDARY	0 0.00%	0	0.00%	1	5.00%
				UNACCENTED	0 0.00%	0	0.00%	0	0.00%
				TOTAL	0 0.00%	2	9.09%	20	90.90%
06 SPELLED O	TOTAL	37	8.16%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	16	100.00%	16	76.19%
				SECONDARY	0 0.00%	0	0.00%	1	4.76%
				UNACCENTED	0 0.00%	0	0.00%	4	19.04%
				TOTAL	0 0.00%	16	43.24%	21	56.75%
06 SPELLED O E	TOTAL	12	2.64%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	12	100.00%	0	0.00%
				SECONDARY	0 0.00%	0	0.00%	0	0.00%
				UNACCENTED	0 0.00%	0	0.00%	0	0.00%
				TOTAL	0 0.00%	12	100.00%	0	0.00%
06 SPELLED OE	TOTAL	4	0.88%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	0	0.00%	1	25.00%
				SECONDARY	0 0.00%	0	0.00%	3	75.00%
				UNACCENTED	0 0.00%	0	0.00%	0	0.00%
				TOTAL	0 0.00%	0	0.00%	4	100.00%
06 SPELLED OO	TOTAL	173	38.14%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	123	83.10%	21	84.00%
				SECONDARY	0 0.00%	22	14.86%	2	8.00%
				UNACCENTED	0 0.00%	3	2.02%	2	8.00%
				TOTAL	0 0.00%	148	85.54%	25	14.45%
06 SPELLED OO E	TOTAL	12	2.64%		INITIAL		MEDIAL		FINAL
				PRIMARY	1 100.00%	11	100.00%	0	0.00%
				SECONDARY	0 0.00%	0	0.00%	0	0.00%
				UNACCENTED	0 0.00%	0	0.00%	0	0.00%
				TOTAL	1 8.33%	11	91.66%	0	0.00%
06 SPELLED OU	TOTAL	29	6.40%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	9	100.00%	13	65.00%
				SECONDARY	0 0.00%	0	0.00%	2	10.00%
				UNACCENTED	0 0.00%	0	0.00%	5	25.00%
				TOTAL	0 0.00%	9	31.03%	20	68.96%
06 SPELLED OU E	TOTAL	3	0.66%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	3	100.00%	0	0.00%
				SECONDARY	0 0.00%	0	0.00%	0	0.00%
				UNACCENTED	0 0.00%	0	0.00%	0	0.00%
				TOTAL	0 0.00%	3	100.00%	0	0.00%
06 SPELLED OUGH	TOTAL	2	0.44%		INITIAL		MEDIAL		FINAL
				PRIMARY	0 0.00%	0	0.00%	1	50.00%
				SECONDARY	0 0.00%	0	0.00%	0	0.00%
				UNACCENTED	0 0.00%	0	0.00%	1	50.00%
				TOTAL	0 0.00%	0	0.00%	2	100.00%

					INITIAL		MEDIAL		FINAL	
04	SPELLED U	TOTAL	93	20.52%						
		PRIMARY			0	0.00%	11	100.00%	67	81.70%
		SECONDARY			0	0.00%	0	0.00%	2	2.43%
		UNACCENTED			0	0.00%	0	0.00%	13	15.85%
		TOTAL			0	0.00%	11	11.82%	82	88.17%
06	SPELLED U E	TOTAL	34	7.50%						
		PRIMARY			0	0.00%	33	97.05%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	1	2.94%	0	0.00%
		TOTAL			0	0.00%	34	100.00%	0	0.00%
06	SPELLED UE	TOTAL	16	3.53%						
		PRIMARY			0	0.00%	0	0.00%	16	100.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	16	100.00%
06	SPELLED UI	TOTAL	6	1.32%						
		PRIMARY			0	0.00%	6	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	6	100.00%	0	0.00%
06	SPELLED UI E	TOTAL	4	0.88%						
		PRIMARY			0	0.00%	4	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	4	100.00%	0	0.00%
06	SPELLED UO	TOTAL	2	0.44%						
		PRIMARY			0	0.00%	0	0.00%	2	100.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	2	100.00%

UZ SPELLED EU

MEDIAL POSITION PRIMARY

PLEUH I SY	6

UZ SPELLED O

MEDIAL POSITION PRIMARY

#OS OH	4
#ULF	2
#UL FISH	5
#ULVES	4
#OH AN	1
#OH AN HOOD	5
#OH AN KIND	5
#OH AN LY	5

MEDIAL POSITION SECONDARY

GEN TLE #OH AN	5
SALES #OH AN	5
WASH ER #OH AN	5

FINAL POSITION UNACCENTED

AL TO GETH ER	3
HERE TO FORE	5
TU DAY	1
TU GETH ER	1
TO #ORR OW	1
TU NIGHT	2

OT SPELLED OO

MEDIAL POSITION PRIMARY

A FOOT	5	FOOT HILL	5	LOOK	1	UN DEM STOOD	2
BACK WOODS	5	FOOT HOLD	5	LOOK OUT	5	WOOD	1
BACK WOODS MAN	5	FOOT LIGHTS	5	MIS TOOK	5	WOOD SHINE	5
BE TOOK	5	FOOT MAN	5	MIS UN DEM STOOD	5	WOOD CHUCK	5
BOOK	1	FOOT PATH	5	MOOH	4	WOOD COCK	5
BOOK KEEP ER	5	FOOT PRINT	5	MOOR ING	5	WOOD CRAFT	5
BOOK LET	5	FOOT SORE	5	NOOK	5	WOOD CUT	5
BOOR	5	FOOT STEP	4	O VER LOOK	4	WOOD CUTT ER	5
BROOK	2	GOOD	1	PAR TOOK	5	WOOD ED	5
COOK	1	GOOD LY	4	POOR	1	WOOD EN	3
COOK BOOK	5	GOOD NESS	3	POOR HOUSE	5	WOOD LAND	4
COOK EH T	5	HOOD	4	HOOK	5	WOOD MAN	5
COOK Y	5	HOOD ED	5	SHOOK	2	WOOD PECK ER	5
CROOK	4	HOOD WINK	6	SOOT	5	WOOD PILE	5
CROOK ED	4	HOOK	3	SOOT Y	5	WOOD SHED	5
FOOT	1	HOOKED	3	STOOD	1	WOODS MAN	5
FOOT HALL	4	HOOK ER	5	TOOK	1	WOOD WORK	5
FOOT FALL	5	HOOK Y	6	UN DER FOOT	5	WOOD Y	5
						WOOL	2
						WOOL EN	4
						WOOL Y	5

MEDIAL POSITION SECONDARY

HAND FOOT	5	COTT ON WOOD	5	FORE FOOT	5	ON LOOK ER	5
HAND FOOT ED	5	DOG WOOD	5	GREEN WOOD	5	OUT LOOK	5
HOUSH WOOD	5	DRIFT WOOD	5	HAND BOOK	5	POCK ET BOOK	5
COOK BOOK	5	FINE WOOD	5	HARD WOOD	5	ROSE WOOD	5
COP Y BOOK	5	FIS HHOOK	5	NOTE BOOK	5	SCRAP BOOK	5
						TEXT BOOK	5
						UN DER WOOD	5
						WORM WOOD	5

MEDIAL POSITION UNACCENTED

BUY WOOD	4	GIRL HOOD	5	LIVE LI HOOD	5	PAR ENT HOOD	5
BROTH ER HOOD	4	MAH OI HOOD	5	MAN HOOD	4	PRIEST HOOD	5
CHILD HOOD	4	KNIGHT HOOD	5	MOTH ER HOOD	5	WHIP POOR WILL	5
FALSE HOOD	4	LIKE LI HOOD	5	NEIGH BOR HOOD	3	WOM AN HOOD	5

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U7 SPELLED OU

MEDIAL POSITION PRIMARY

A HOUR	5	DOUR	6	TOUR	4	TOUR NA LINE	5
COULD	1	GOUR NET	6	TOUR ISM	6	TOUR NA MENT	4
COUR I ER	5	SHOULD	1	TOUR IST	4	TOUR NEY	5
						WOULD	1
						YOUR	1
						YOURS	3

MEDIAL POSITION UNACCENTED

CUN TOUR	5
DE TOUR	5
PAR A MOUR	5
THOU RA DOUR	5
YOUR SELF	1
YOUR SELVES	1

FINAL POSITION UNACCENTED

CAM OU FLAGE	5
CARN OU SEL	6
LIM OU SINE	5
TAM BOU RINE	6

U? SPELLED U

MEDIAL POSITION PRIMARY

A SSUM ANCE	4	BULL Y	4	FUL SOME	6	PULL	1
A SUM ED LY	3	BUL WARK	5	IN JUN I OUS	5	PULL ET	5
AWIN FUL	5	BUL WARK	5	IN SUR ANCE	3	PULL EY	5
BULL	3	BUSH	2	JUD IST	5	PUL PIT	5
BUL LOUS	5	BUSH EL	3	JUD OM	5	PUSH	2
BUL LOUS	5	BUSH Y	5	JUN Y	3	PUSS	5
BULL ET	6	BUTCH ER	4	JUN Y MAN	5	PUSS Y	4
BULL E TIN	6	CUCK OO	5	KA PUT	6	PUT	1
BUL LFRUM	5	FULL	1	PLUM AL	5	PUTT ER	5
BULL IAN	5	FULL ER	5	PRUN I ENT	6	RE A SSUR ANCE	5
BULL OCK	5	FULL Y	2	PUDU ING	4	RUR AL	4
						SUG AR	1
						U SUA I OUS	6

MEDIAL POSITION SECONDARY

						JUR IS DIC TION	5
						JUR IS PRU DENCE	5
						OUT PUT	4
						TA BLE SPOON FUL	5
						TEA SPOON FUL	4

MEDIAL POSITION UNACCENTED

AM MUSH	5	FAITH FUL	3	MIND FUL	5	SPOON FUL	5
ARM FUL	5	FAN CI FUL	5	MIRTH FUL	5	SUC CESS FUL	2
ART FUL	5	FATE FUL	5	MOURN FUL	5	TACT FUL	5
AS FUL	2	FEAR FUL	4	MOUTH FUL	5	TEAM FUL	5
AS FULL Y	4	FIT FUL	5	NEED FUL	5	THANK FUL	4
BALE FUL	5	FORCE FUL	5	PAIN FUL	4	THOUGHT FUL	4
BASH FUL	5	FOR GET FUL	5	PEACE FUL	4	THUST FUL	5
BEAU TI FUL	1	FRET FUL	5	PIT I FUL	4	TRUTH FUL	5
BLISS FUL	5	FRIGHT FUL	4	PLAY FUL	5	TUNE FUL	5
BOAST FUL	5	FRUIT FUL	4	PLEN TI FUL	4	UN FAITH FUL	5
BOUN TI FUL	5	FUL FILL	4	POW ER FUL	2	UN FRUIT FUL	5
CARE FUL	2	GAIN FUL	5	RE GRET FUL	5	UN GRATE FUL	5
CHEER FUL	4	GLASS FUL	5	RE MORSE FUL	5	UN LAW FUL	5
CUL PR FUL	5	GLEE FUL	5	RE PROACH FUL	5	UN MER CI FUL	5
CUP FUL	6	GRACE FUL	4	RE SENT FUL	5	UN MIND FUL	5
DE LIGHT FUL	1	GRATE FUL	3	RE SOURCE FUL	5	UN SKIL LFUL	5
DINE FUL	5	HANU FUL	4	RE SPECT FUL	5	USE FUL	2
DIS DAIN FUL	5	HARM FUL	5	REST FUL	5	VENGE FUL	5
DIS GRACE FUL	5	HATE FUL	5	RE VENGE FUL	5	WARE FUL	5
DIS RE SPECT FUL	5	HEALTH FUL	5	RIGHT FUL	5	WASTE FUL	5
DIS TASTE FUL	5	HELP FUL	4	RUE FUL	5	WATCH FUL	4
DIS TRESS FUL	5	HOPE FUL	5	SCORN FUL	5	WIL LFUL	5
DIS TRUST FUL	5	HURT FUL	5	SHAME FUL	5	WIST FUL	5
DOLE FUL	5	JOY FUL	4	SIN FUL	5	WOE FUL	5
DOUBT FUL	6	LAW FUL	5	SKIL LFUL	4	WON DER FUL	1
DREAD FUL	3	MAN FUL	5	SLOTH FUL	5	WOR SHIP FUL	5
DU TI FUL	5	MAS TER FUL	5	SORR OW FUL	5	WRATH FUL	5
E VENT FUL	5	MER CI FUL	5	SPITE FUL	5	WRONG FUL	5
						YOUTH FUL	4

FINAL POSITION UNACCENTED

AUJ U TANT	6	MU SSAH	5	RE LLIF LU OUS	6	SEN SU OUS	5
MU FFET	4	IN CUN GRU OUS	5	MEN SU AA TION	6	SEX U AL	5
CU MMEN SU MATE	5	IN FLU ENCE	2	FLU MAL I TY	5	SEX U AL I TY	6
CON FLU ENCE	5	IN FLU EN TIAL	5	PREJ U DICE	4	SUB JU GATE	5
CON JU GAL	5	IN FLU EN ZA	5	PREJ U DICI AL	5	SUB JU GA TION	5
CON JU GATE	5	IN STRU MENT	3	QUAD RU PED	5	SU PER FLU OUS	5
CUN JU GA TION	5	IN STRU MEN TAL	5	QUAD RU PLE	5	UN U SU AL	3
EN U DITE	6	IN STRU MEN TAL I TY	5	QUAD RU PLET	6	U SU AL	2
EN U DITI ON	5	LUX U RY	3	SEN SU AL	5	U SU RY	5

07 SPELLED U E

MEDIAL POSITION PRIMARY

AN JURE	5
A DJUNE	5
A SSUNE	2
GNO CHUNE	6
EN SUNE	5
IN SURE	4
RE A SSURE	4
SURE	1
SURE LY	5
SURE TY	5

MEDIAL POSITION UNACCENTED

CY NO SURE	6

					INITIAL		MEDIAL		FINAL	
07	TOTAL	368								
07	SPELLED EU	TOTAL	1	0.27%						
		PRIMARY			0	0.00%	1	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	1	100.00%	0	0.00%
07	SPELLED U	TOTAL	17	4.61%						
		PRIMARY			0	0.00%	8	72.72%	0	0.00%
		SECONDARY			0	0.00%	3	27.27%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	6	100.00%
		TOTAL			0	0.00%	11	64.70%	6	35.29%
07	SPELLED OU	TOTAL	114	30.97%						
		PRIMARY			0	0.00%	75	65.78%	0	0.00%
		SECONDARY			0	0.00%	23	20.17%	0	0.00%
		UNACCENTED			0	0.00%	16	14.03%	0	0.00%
		TOTAL			0	0.00%	114	100.00%	0	0.00%
07	SPELLED OU	TOTAL	25	6.79%						
		PRIMARY			0	0.00%	15	71.42%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	6	28.57%	4	100.00%
		TOTAL			0	0.00%	21	84.00%	4	16.00%
07	SPELLED U	TOTAL	200	54.34%						
		PRIMARY			0	0.00%	44	28.04%	0	0.00%
		SECONDARY			0	0.00%	5	3.04%	0	0.00%
		UNACCENTED			0	0.00%	113	68.90%	36	100.00%
		TOTAL			0	0.00%	164	82.00%	36	18.00%
07	SPELLED U E	TOTAL	11	2.98%						
		PRIMARY			0	0.00%	10	90.90%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	1	9.09%	0	0.00%
		TOTAL			0	0.00%	11	100.00%	0	0.00%

SWA SPELLED A

INITIAL POSITION UNACCENTED

						AN AM CHIST	5
						AN AM CHY	5
						HALL AST	5
						DAM ASK	5
						MAM ASS	5
						PAL AT A BLE	5

MEDIAL POSITION UNACCENTED

MNEAN PAST	2	CAN CASS	5	EN COM PASS	5	PUR CHAS ER	5
CAN VAS	4	COM PASS	4	FMA CAS	6	THED PASS	5
CAN VASS	5	CUT LASS	5	MAM PAS	5	THED PASS EM	5
						MINU LASS	6

FINAL POSITION PRIMARY

						A	1

FINAL POSITION UNACCENTED

A BACK	5	AC A DEM IC	5	A OMOIT	5	A GROUND	5
AM A CUS	4	AC A DEM I CAL	5	A OULT	4	A HEAD	2
AM A LO ME	6	A CAD E MICI AN	5	A OUL TEN ATE	5	A JAM	5
A DAN OUS	3	A CAU E MY	4	A OUL TEN A TION	5	A KIN	5
A HASE	5	AC CEP TA BLE	5	A OUL TEN Y	5	AL A BAS TEN	5
A HASM	5	ACC LA MA TION	5	AU VIS A BLE	5	A LAC MI TY	5
A HATE	5	A CCOM PA NI MENT	5	AU VO CA CY	5	A LAMM	2
A HATE MENT	5	A CCOM PA NY	2	A FAM	4	A LAS	3
A HÉO	5	A CCOUN TA BLE	5	AFF A BIL I TY	5	AL GA COME	6
A HET	5	ACC U MA CY	4	AFF A BLE	5	AL GA THOSS	5
A HEY ANGE	5	A CCU SA TIVE	5	A FFIN MA TIVE	5	A LGHT	4
A HIVE	4	A CHIEVE	4	A FIELU	5	AL FAL FA	5
A HIL I TY	3	A CHIEVE MENT	4	A FINE	5	AL GE BRA	5
A HLAZE	5	A COUS TICS	6	A FLAME	5	A LIGHT	4
A HOARD	4	A CHOP O LIS	5	A FLOAT	5	A LIGN	5
A HUGE	4	A CHOSS	1	A FOOT	5	A LIGN MENT	5
A BUL ISM	4	A CU I TY	6	A FUNE SAIU	5	A LIKE	3
A BOA I MA BLE	5	A CUTE	4	A FUNE TIME	5	AL I MEN TA RY	5
A HOA I MA BLE	5	A DA GIO	6	A FRAIU	1	A LIVE	2
A HOA I MA TION	5	AD A MANT	5	A FRESH	5	AL MA LI	5
A HUNT	6	AU A MAN TINE	5	A GAIN	1	AL MA LINE	5
A HUM TION	4	A UAPT	4	A GAINST	1	AL MA LOID	5
A HUM TIVE	5	A UAP TA BIL I TY	5	A GAPE	5	A LLOW A BLE	5
A ROUND	4	A UAP TA HIL I TY	5	A GEN DA	6	AL MA NAC	5
A HOUT	1	A UAP TA BLE	5	A GEN DA	6	A LOFT	5
A BOVE	1	A UAP TA HLE	5	AGG RA VATE	5	A LONE	1
A BREAST	5	AU E QUA CY	6	A GHAST	5	A LONG	1
A BRIDGE	5	A UIEU	5	A GIL I TY	5	A LONG SIDE	4
A BRID GMENT	5	AU MI RA BLE	4	A GLOW	5	A LOOF	5
A BRUAU	3	A DO	5	A GU	1	A LOUD	3
A RUN DA NCE	4	A UO BE	5	A GRAM I AN	5	AL PAC A	6
A RUN DA NT	4	A DOPT	2	A GREE	1	AL PHA	5
A SUSE	4	A DOP TION	4	A GREE A BLE	4	AL PHA BET	5
A SUSE	4	A DOR A BLE	5	A GREE A BLE	4	AL PHA BET I CAL	5
A SU SIVE	5	A DUN A BLE	5	A GREE A BLY	5	AL TEM RA TIVE	5
A SUT MENT	5	A DURE	4	A GREE A BLY	5	A LU MI NUM	5
A SYSS	5	A UORK	4	A GREEU	6	A LUM NI	5
A CA CIA	5	A DORN MENT	5	A GREE MENT	3	A LUM NUS	5
A CA CIA	5	A UNIFT	5	A GRON O MY	6	A MAIN	5
						A MAL GA MATE	5
						A MAL GA MATE	5
						A MASS	5

FINAL POSITION UNACCENTED

AN A TEUM	4	A NUM A LOUS	5	A RUSE	2	A RUKE	4
AN A TU NY	4	A NOM A LOUS	5	A ROUND	1	A WKY	5
A MAZE	4	A NOM A LY	5	A ROUSE	4	A ZAL EA	4
A MAZE MENT	4	A NOM A LY	5	A SEP TIC	4	A ZAL EA	4
AM A ZUM	5	A NON	4	A SMOKE	4	BA CILL US	5
AN MASS A CUM	4	A NON Y MOUS	5	A SIDE	2	BAC TEM I A	5
AN MMO SI A	5	AN SWEM A BLE	5	A SKANCE	5	BAL SA	4
AN SU LA TU NY	6	AN TEMM A	5	A SKEW	4	BA NAN A	4
A MEL IU MATE	3	AN TMMA CITE	5	A SLANT	5	BA NAN A	4
A ME NA BLE	5	AN TIC I PA TO NY	6	A SLEEP	2	BAN UANN A	5
A ME NA BLE	5	AN TIP A TMY	5	AS PAN A OUS	5	BAN BA NISM	5
A MENO	5	A OM TA	6	A STEMM	5	BAR BA MOUS	5
A MENO MENT	4	A PACE	5	A STIR	5	BAM CA MOLE	6
A MENOS	5	A PART	2	A STRAY	5	BAR NA CLE	5
A MEN I TY	5	A PART MENT	3	A STRIVE	5	BA MUM E TEM	5
A MI A BLE	5	AP A TMEY IC	5	A SUN UEM	5	BA MO NI AL	5
AM I CA BLE	5	AP A TMY	5	A SY LUM	5	BA MOUUE	5
A MIO	4	A PMA SI A	6	AT A VIST	6	BA MMAGE	5
A MIU SHIPS	5	A PLOMB	6	A TMIRST	5	BA SIL I CA	5
A MIOST	5	A POC A LYPSE	5	A TMWART	5	BA SIL I CA	5
A MISS	5	A POC A LYPSE	5	A TONE	5	BA ZUO KA	6
A MMU NI A	5	A POL O GET IC	5	A TONE MENT	5	BA ZOO KA	6
AM NE SI A	5	A POL O GIZE	5	A TOP	5	BE TA	5
A MUE BA	6	A POL O GY	5	A TMO CIOUS	5	BIB LI OG RA PHY	5
A NOE BA	5	A POS TA SY	6	A THOC I TY	5	BIG A NY	6
A NUMB	1	A POS TA SY	6	A TTAIN A BLE	5	BI NA RY	6
A NONGST	6	A POS TATE	5	AU HA	5	BI OG RA PHER	5
A NUM PHOUS	5	A POST LE	5	AU NO NA	5	BI OG RA PHY	5
A NOUNT	1	A PUS THO PHE	6	AU TO BI UG NA PHY	5	BO NAN ZA	6
A NOUR	5	A POTH E CAR Y	5	AU TOC NA CY	5	BOT A NIST	5
AN PHI THE A TEM	5	A POTH E O SIS	6	AU TUR A TUN	5	BOT A NY	5
A NUCK	6	APP A NAGE	6	AUX IL IA RY	5	BOUM UA RY	4
A NUSE	4	APP A NA TUS	4	A VAIL	4	BMA SSIERE	5
A NUSE MENT	4	APP A NITI ON	5	A VAIL A BLE	4	BMA VA DO	5
A NUS ING	4	APP LI CA BLE	5	A VAIL A BLE	4	BNIG A DIER	5
A NACH NU NISM	6	A PPHE CI A BLE	5	AV A LANCHE	5	BUCC A NEER	5
AN A GHAM	6	AQ UA	6	AV A NICE	5	BUFF A LO	4
A NAL O GOUS	5	A QUAR I UM	5	AV A RICI OUS	5	BUG A BOO	6
AN A LOGUE	6	A QUAT IC	5	A VENGE	4	BUN GA LOW	5
A NAL O GY	5	AR A BLE	5	A VEN UEM	5	BUR GLA RY	5
A NAL Y SIS	6	AR CHI PEL A GO	5	A VER	5	CA BAL	5
AN A LYT IC	5	A RE A	2	A VERSE	5	CAB A RET	5
AN A LYT I CAL	5	A RE NA	5	A VEN SIUM	5	CA DAV EM	6
AN A LYZE	6	A RE NA	5	A VENT	5	CA DEN ZA	6
A NATH E MA	5	AR GU MEN TA TIVE	6	A VID I TY	5	CA DEN ZA	6
A NATH E MA	5	A RI A	6	A VOIU	2	CA DET	5
AN A TOM I CAL	5	A RIGHT	5	A VOID ANCE	5	CAF E TER I A	5
A NAT U RIST	5	A RISE	3	A VOUCH	5	CA JOLE	5
A NAT U RY	5	A RIS EN	5	A VOW	5	CA LAM I TY	5
A NE MI A	6	AR IS TOC RA CY	5	A VOW AL	5	CA LIG I NOUS	6
A NE MI A	6	A RITH ME TIC	5	A WAIT	3	CA LLIG RA PHY	6
A NEM O NE	5	AR MA DA	5	A WAKE	2	CA LOM IC	6
AN ES THE SI A	6	AR MA DILL O	5	A WAR EN	4	CA LYP SO	6
A NEW	5	AR NA MENT	5	A WARD	4	CAM ER A	4
AN GEL I CA	5	AR NA TURE	6	A WARE	3	CA NAL	3
ANN I VER SA RY	5	A RO NA	5	A WAY	1	CA NAL IZE	6
A NNUINT	5	A RO NA	5	A WHILE	4	CA NARD	6
						CA NAR Y	5
						CAN DI DA CY	5
						CA NOE	3

FINAL POSITION UNACCENTED

CA NO MOUS	5	CO A LESCE	6	UEC LA MA TION	6	OON A GER	5		
CAN TA LOUPE	6	CO A LITI ON	5	UEF A MA TION	6	ONA GOON	5		
CAV TA TA	6	CO GNA	5	UEG MA DA TION	5	ONA MA	4		
CA PA GIL I TY	5	CO UA	6	UE LEC TA GLE	5	ONA MAT IC	4		
CA PA GLE	3	CO MA	5	UEL I CA CY	4	ONA MAT ICS	5		
CA PA CIOUS	5	COM A TOSE	6	UEL I CA TESS EN	5	ONAM A TIST	5		
CA PAC I TY	3	COM BA TANT	5	UEL TA	5	ONAM A TIZE	5		
CA PAN I SON	5	COM FORT A GLE	2	DEM A GOGUE	5	OUN GA MEE	6		
CA PIT U LATE	5	COMM A	5	UE MOC MA CY	4	OU MA GIL I TY	5		
CA PIT U LA TION	5	CO MMU NI CA GLE	6	UE MOG MA PHT	6	OU MA GLE	5		
CA PNICE	5	COM PAN ION A GLE	5	UE MON STNA GLE	6	OY MA MITE	5		
CA PNICI OUS	5	COM PA NY	1	UE MON STNA TIVE	5	OY MA MO	5		
CAN A MEL	5	COM PA RA GLE	5	UE PEN DA GLE	5	OYS PEP SIA	5		
CAM A VAN	5	COM PA RA GLE	5	UE PIL A TU NY	6	EAT A GLE	5		
CAN A WAT	5	COM PAR A TIVE	5	UE PLON A GLE	5	EC STA SY	4		
CA MEEK	5	COM PEN SA TO RY	6	UE NIV A TIVE	5	EC ZE MA	6		
CA MEEK	3	COM PLE MEN TA RY	5	UEM MA TUL O GY	6	EFF I CA CY	5		
CA MESS	6	COM PLI MEN TA NY	5	UE MOG A TU NY	6	EL E MEN TA RY	5		
CAM I CA TUNE	5	CON CEIV A GLE	5	UE SIM A GLE	4	EM A NATE	5		
CA MOUSE	5	CON CEIV A BLY	5	UES PI CA GLE	5	EM A NA TION	5		
CAM TOG MA PHY	6	CON CIL I A TO NY	5	UE TES TA GLE	5	EM PA THY	6		
CA SI NO	5	CON FED ER A CY	5	UI A BE TES	5	EM PHA SIS	4		
CAS TA NET	6	CON FLA GRA TION	5	UI A BUL I CAL	5	EM PHA SIZE	4		
CAT A CLYSM	5	CON SER VA TISM	5	UI A CNIT I CAL	6	EN CY CLO PE UI A	5		
CAT A COMB	6	CON SER VA TIVE	4	UI A DEM	5	EN DUR A GLE	5		
CAT A LOGUE	4	CON SER VA TO NY	5	UI A GRAM	5	E NIG MA	5		
CAT A PULT	5	CON SID ER A BLE	2	UI A LECT	5	EN JOY A BLE	5		
CAT A WALK	5	CON SID ER A BLY	4	UI A LEC TIC	5	EN VI A BLE	5		
CA TAS TRO PHE	5	CON SPIR A CY	4	UI A LOGUE	5	EQ UA BLE	5		
CA TAN GA	5	CON SPIR A TOR	5	UI A MONU	2	E QUA NIM I TY	5		
CA TAN MA	5	CON STA GLE	4	UI A PEN	5	E QUA TO RI AL	5		
CA THAM BIS	6	CON TEM PLA TIVE	5	UI A PHRAGM	5	EQ UI TA BLE	5		
CA THAM TIC	5	CON THA BANO	5	UI A NY	5	E QUIV A LENT	4		
CA THE DRAL	4	CON TRA DICT	5	UI A TUM	6	E RA	4		
CA THEA TS	5	CON TRA DIC TION	5	UI A THIGE	6	ES CA LADE	6		
CAV A LIER	5	CON TRA DIC TO RY	5	UIC TA TU RI AL	5	ES CA LA TOR	6		
CEL I BA CY	6	CUN TRA VENE	6	UI LEPR A	5	ES CA PADE	5		
CHA GRIN	5	CON VA LESC ENCE	5	UI O RA MA	6	E SOPH A GUS	6		
CHA MF LE UR	5	CON VA LESC ENT	5	DIPH THEM I A	5	ES TI MA BLE	5		
CHAM I TA BLE	5	CON VE A	6	UI PLO MA	5	EU RHO RI A	6		
CHAN LA TAN	5	CON VU CU PI A	5	UI PLO MA CY	5	EU THA NA SI A	6		
CHEV A LIER	5	CO WOLL A	5	UI PLO MA TIST	5	EU THA NA SI A	6		
CHICA A WEE	5	CO WO NA	5	UIS A BIL I TY	5	EV A NESC ENT	5		
CHICA A WEE	5	CO WHEL A TIVE	6	UIS A GREE	5	E VUC A TIVE	6		
CHI MEN A	6	CHA VAT	5	UIS A GREE A BLE	4	EA CA VATE	5		
CHI NA	6	CHEU IT A BLE	5	UIS A GREE A BLE	4	EA CA VA TION	5		
CHOL ER A	5	CHYP TOG RA PHY	6	UIS A GREE MENT	5	EA CLA MA TION	5		
CHO RE OU RA PHY	6	CUL PA BLE	5	UIS AM MA MENT	5	EA EM PLA RY	5		
CHRYS A LIS	5	CU PO LA	5	UIS MON GR A BLE	5	EA MA LA TION	5		
CI CA DA	5	CUR VA TURE	5	DIS PA RATE	6	EA MIL A RATE	5		
CIG A RETTE	6	CY A NIDE	5	UIS PEN SA RY	5	EA MIL A RA TION	5		
CIL I A	5	DAML IA	5	UIS REP U TA BLE	5	EA OG A RY	6		
CIN E MA	6	DAM NA BLE	5	UI VA	6	EA PLA NA TION	3		
CIRC A DIN	5	DA TA	5	UI VA GATE	6	EA PLAN A TO RY	5		
CIR CA	6	DE MAT A BLE	5	DUC U MEN TA RY	6	EA RHA	3		
CIT A DEL	6	DEC LA MA TION	5	DUG MA	5	EA RHA DITE	6		
CLEM A TIS	5	DE CLAM A TO RY	6	DUNK A	5	EA RHA DITI ON	5		
						EA RHAV A GANCE	5		
						EA RHAV A GANT	6		
						EA RHAV A GAN ZA	6		

FINAL POSITION UNACCENTED

EA THAV A BAN ZA	6	QUE RHILL A	5	IN CA PAC I TATE	5	IN VAM I A BLE	5
FA CE TIOUS	5	MA NIL I MENT	5	IN CA PAC I TY	5	IN VI O LA BLE	5
FA CIL I TATE	5	MA SIL I TATE	6	IN CON PA MA BLE	5	IN VUL NER A BLE	5
FA CIL I TY	4	MAB I TA BLE	5	IN COM PA MA BLE	5	IM NEC ON CIL A BLE	5
FA KIM	6	MA BIT U AL	5	IN CON CEIV A BLE	5	IM NEF U TA BLE	6
FALL A CY	5	MA BIT U ATE	5	IN CON SIV EM A BLE	5	I RNEP A MA BLE	5
FA NIL IAR	2	MA MANGUE	5	IN CON TES TA BLE	5	I RNEP A MA BLE	5
FA NIL I AM I TY	5	MAR MON I CA	5	IN CUM A BLE	5	IM NE PROACH A BLE	5
FA NIL IAR IZE	5	MENN A	6	IN DE FAT I GA BLE	5	IM NE TNIEV A BLE	5
FA NAT IC	5	MERE A BOUT	5	IN DE SCNIB A BLE	5	I RNEV O CA BLE	5
FA NAT I CAL	5	MERE A BOUTS	5	IN DIC A TIVE	5	IMR I TA BIL I TY	5
FAN TA SIA	6	MER NI A	6	IN DIS PEN SA BLE	4	IMR I TA BLE	5
FAN TA ST	5	MEX A GON	5	IN DIS PU TA BLE	5	JA LOW Y	6
FAR A WAY	5	MIPP O POT A MUS	5	IN DIS TIN GUISH A BLE	5	JUN TA	6
FAT I GA BLE	6	MON OR A BLE	3	IN DOM I TA BLE	5	JUS TI FI A BLE	5
FA TIGUE	4	MOR TA TIVE	6	IN DU BI TA BLE	6	JUX TA POSE	6
FA TU I TY	6	MOR TA TO RY	6	IN EFF A BLE	5	JUX TA PO SITI ON	5
FAU NA	5	MO SANN A	5	IN E LUC TA BLE	6	KA LEI DO SCOPE	5
FA VOR A BLE	4	MOS PI TA BLE	5	IN EM TIA	5	KAN GA ROO	5
FIG UR A TIVE	5	MOS PI TA BLY	5	IN ES TI MA BLE	5	KA ZOO	6
FIL A MENT	5	MULL A BA LOO	6	IN EV I TA BLE	4	KLEP TO MA NI A	6
FIR MA MENT	5	MULL A BA LOO	6	IN EX CUS A BLE	5	LAB O RA TO RY	4
FLA MIN GO	5	MY A CINTH	5	IN EX O MA BLE	5	LA BO RI OUS	5
FLAMM A BLE	6	MY URA	5	IN EX PLI CA BLE	5	LACR A DAI SI CAL	6
FLO RA	5	MY DRO PHO BI A	5	IN EX THI CA BLE	6	LA CON IC	5
FLO TILL A	5	MY E NA	5	IN FA MOUS	5	LA GOON	5
FOR MI DA BLE	4	MY PEN DO LA	6	IN FA MY	5	LA MENT	4
FOR MU LA	4	MYS TER I A	5	IN FIN MA RY	5	LAM EN TA BLE	5
FRA TER NAL	5	I DE A	1	IN FLAMM A BLE	5	LAN VA	4
FRA TER NI TY	5	ID I O SYN CRA SY	5	IN FLAMM A TU RY	5	LA TRINE	6
FRI A BLE	6	I DOL A TRY	5	IN FLU EN ZA	5	LAUD A BLE	5
FRIC A SSEE	5	ILL A TIVE	6	IN MOS PI TA BLE	5	LAUGH A BLE	5
FUN DA MEN TAL	4	IL LIM IT A BLE	5	IN IM I TA BLE	5	LA VA	4
GAD A BOUT	6	IL LIT ER A CY	5	I NNU MER A BLE	4	LAV A TO RY	5
GA LA	5	I LLUS TRA TIVE	5	IN SA TI A BLE	5	LAX A TIVE	6
GA LAC TIC	4	I MAG I NA BLE	5	IN SCRU TA BLE	5	LEG A CY	5
GA LE NA	5	IMM A NENT	6	IN SEP A RA BLE	5	LE VI A THAN	6
GA LE NA	5	IM MA TER I AL	5	IN SEP A RA BLE	5	LI A BIL I TY	5
GA LOSH	6	IMM A TURE	5	IN SIG NI A	5	LI A BLE	4
GAL VA NIZE	5	I MMEAS UR A BLE	5	IN SOM NI A	5	LI A NA	6
GA MAGE	4	IM MOV A BLE	5	IN STA BIL I TY	5	LIG A MENT	5
GAR DE NI A	5	I MMU TA BLE	5	IN SUFF EM A BLE	5	LIG A TURE	6
GA VOTTE	6	IM PASS A BLE	5	IN SU PER A BLE	5	LIK A BLE	5
GA ZELLE	5	IM PECC A BLE	5	IN SU PPOR TA BLE	5	LIN E A MENT	5
GA ZETTE	5	IM PEN E TRA BLE	5	IN SUR MOUN TA BLE	5	LIT A RY	5
GEL A TIN	5	IM PER A TIVE	5	IN TELL I GENT SI A	5	LIT ER A CY	6
GE OG RA PHER	5	IM PER ISH A BLE	5	IN TER CA LATE	6	LIT ER A TURE	3
GE OG RA PHY	4	IM PER TUR BA BLE	5	IN TER MI NA BLE	5	LLA MA	5
GLO RI A	5	IM PLA CA BLE	5	IN TE NROG A TIVE	5	LOV A BLE	5
GLOSS A RY	6	IM PRAC TI CA BLE	5	IN TE NROG A TO RY	6	LU CRA TIVE	5
GON DO LA	5	IM PREG NA BLE	5	IN TI MA CY	5	LULL A BY	5
GU RILL A	5	IM PROB A BLE	5	IN TOL ER A BLE	5	LU NA CY	5
GOSS A MER	5	IN A BIL I TY	5	IN TRA MU RAL	6	LU NA TIC	5
GRAN A RY	5	IN AD E QUA CY	5	IN TRA VE NOUS	6	MAC A RO NI	5
GRA TU I TOUS	5	IN AL IEN A BLE	5	IN TRI CA CY	5	MAC A ROON	5
GRA TU I TY	6	IN CAL CU LA BLE	5	IN VA LID	5	MA CHINE	1
GREN A DIER	5	IN CA PA BLE	5	IN VAL U A BLE	5	MA CHIN ER Y	2
						MA CHIN IST	5
						MA DRAS	5
						MAG A ZINE	2

		FINAL	POSITION	UNACCENTED		
MA GEN TA	6	MA TER I AL IZE	5	NON CHA LANCE	5	PAR A BOL IC	6
MA GEN TA	6	MA TER NAL	5	NON CHA LANT	5	PAR A CHUTE	5
MA GICI AN	4	MA TEN NI TY	5	NON CON BA TANT	6	PA MADE	4
MAG IS TMA CY	5	MATH E MA TICI AM	5	NOR MA TIVE	6	PAR A DIGM	6
MAG MA	6	MA TRIC U LATE	6	NOS TAL GI A	6	PAR A DIU MAT IC	6
MAG NA NIM I TY	5	MA TUNE	4	NU TA BLE	4	PAR A DISE	4
MAG NE SIA	6	MA TU RI TY	5	NU TA RIZE	6	PAR A DOX	5
MAG NO LI A	5	MAX ILL A	6	NO TA RY	5	PAR A DOX I CAL	5
MA MA MA JA	8	MA ZUR KA	8	NO TICE A BLE	5	PAR A GON	5
MA MA MA JA	6	MA ZUR KA	6	NOW A DAYS	4	PAR A GRAPH	4
MA MA MA NI	6	MEAS UR A BLE	5	OB LIG A TO RY	5	PA RAL Y SIS	5
MA MOG A NY	5	MECH A NISM	5	OB SER VA BLE	5	PAR A LYT IC	6
MA MUG A NY	5	MECH A NIS TIC	6	OB SER VA TO RY	5	PAR A LYZE	4
MA JES TIC	4	MECH A NIZE	5	OB STA CLE	4	PAR A ME CI UM	6
MA JOR I TY	2	ME DI A	6	OB STI NA CY	5	PA RAM E TER	6
MAL A DY	5	ME DU SA	5	O LE O MAN GA NINE	6	PAR A MOUNT	5
MA LAR I A	3	MEG A LO MA NI A	6	ON O MAT O POE IA	6	PAR A MOUR	5
MA LAR I A	5	MEG A LO MA NI A	6	OP ER A	3	PAR A NOI A	6
MA LAR I AL	5	MEG A PHONE	5	OP ER A BLE	6	PAR A NOI A	6
MA LEF I CENCE	6	MEL O DRA MA	5	OP ER ETT A	6	PAR A PET	5
MA LEV O LENT	5	MEM BRA NOUS	6	O PPOS A BLE	6	PAR A PHER NA LI A	5
MA LICI OUS	5	MEM O RA BLE	4	OP TA TIVE	6	PAR A PHER NA LI A	5
MA LIGN	5	ME SA	5	OR A CLE	4	PAR A PHRASE	6
MA LIG NANT	5	MET A BOL IC	6	OR A TOR	5	PAR A PLE GI A	6
MA LIG NI TY	5	MET A MOR PHOSE	5	OR A TOR I CAL	5	PAR A PLE GI A	6
MA LIN GER	6	MET A MOR PHO SIS	5	OR A TU NI O	5	PAR A PSY CHOL O GY	6
MALL E A BLE	5	MET A PHOR	5	OR A TO RY	5	PAR A SITE	5
MA MMA	4	MET A PHYS I CAL	5	OR CHES TRA	4	PAR A SIT IC	5
MANM A	4	ME TAS TA SIS	6	OR NA MENT	3	PAR A SOL	5
MAN A CLE	6	MET A ZO AN	6	OR NA MEN TAL	5	PA REN TAL	5
MAN AGE A BLE	6	MI AS MA	6	OR THOG RA PHER	6	PA REN THE SIS	6
MAN A GEN I AL	5	MI CA	5	OS TE OP A THY	6	PA RE SIS	6
MAN GA NIN	5	MI GRA TO RY	5	OS TRA CISM	6	PA RI E TAL	6
MAN GA TU RY	5	MIL I TA RISM	5	O VA RY	5	PAR LIA MEN TA RY	5
MA NEU VER	5	MIL I TA RIST	5	O VIP A ROUS	6	PA RO CHI AL	5
MAN GA NESE	5	MI LITI A	4	PA CIF IC	4	PA ROLE	5
MA NI A	5	MI MO SA	5	PA GO DA	5	PA SHA	5
MA NI A CAL	6	MIN A RET	6	PA GO DA	5	PA TER NAL	5
MA NI A CAL	6	MIN I A TURE	6	PA JA MA	5	PA THET IC	5
MA NILL A	5	MI NU TI A	6	PA JA MA	5	PA THOL O GY	5
MA NILL A	5	MIN A CLE	4	PAL AT A BLE	5	PAT I NA	6
MA NIP U LATE	5	MIS ER A BLE	4	PA LA TIAL	5	PA TRICI AN	5
MA NIP J LA TION	5	MOCC A SIN	5	PAL A TINE	5	PA TRIS TIC	6
MANN A	5	MO NOG A MY	6	PAL PA BLE	5	PA TROL	5
MA NURE	5	MON A TO RI UM	6	PAN A CE A	5	PA TROL MAN	5
MAR A SCHI NO	5	MON GA NAT IC	6	PAN A CE A	5	PA VIL ION	4
MAR A THON	6	MOV A BLE	5	PAN O RA MA	5	PAY A BLE	5
MA RAUU ER	5	MUS CA TEL	6	PAN TA LOON	5	PEACE A BLE	4
MAR GA RINE	6	MY O PI A	6	PA PA	3	PECC A DILL O	6
MA RINE	4	NAPH THA	5	PA PA CY	5	PED A GOGUE	5
MAR MA LADE	5	NANR A TIVE	4	PA PILL A	6	PED A GO GY	6
MA ROON	5	NAU SE A	5	PA PILL A	6	PE DI A TRICI AN	6
MA SSAGE	5	NAV I GA BLE	5	PA PRI KA	5	PEN IN SU LA	4
MAT A DOM	6	NEB U LA	5	PA PY RUS	5	PEN I TEN TIA RY	5
MA TEN I AL	1	NEG A TIVE	4	PAR A BLE	5	PEN TA GON	6
MA TER I AL ISM	5	NEU RAL GIA	6	PA RAB O LA	5	PER I PA TET IC	6
MA TER I AL IS TIC	3	NEU RAS THE NI A	6	PA RAB O LA	5	PER ISH A BLE	5
						PER MA NENCE	5
						PER MA NENT	3
						PER MAN GA NATE	6

FINAL POSITION UNACCENTED

PEH ME A NIL I TY	4	PHOP IT A BLE	4	MOUND A BOUY	5	SPA GHETT I	5
PE TU NI A	6	PHOP A GAN DA	6	AU DI MEN TA RY	5	SPAT U LA	6
PHAN TAS MA GO RI A	6	PROP A GAN DA	4	RUN A BOUI	5	SPEC TA CLE	4
PHAI TAS MA GO RI A	6	PHOP A GAN DIST	5	RUN A RAY	5	SPEC TA CLEO	4
PHAN MA COL U SY	6	PHOP A GATE	5	SACCH A RIN	6	SPEH MA TO ZO ON	6
PHAN MA CY	5	PHOP A GA TION	5	SAC RA MENT	5	SPHYG MO MA NOM E TER	6
PHE NOM E NA	5	PRO TO ZO A	6	SAC RA MEN TAL	6	SPON TA NE I TY	5
PHO RI A	6	PHO VOC A TIVE	5	SA FA RI	6	STA BIL I TY	5
PHO TOG RA PHEN	5	PSEU DE PIG RA PHA	6	SA GA	5	STA CCA TO	5
PHO TOG RA PHY	5	PSEU DE PIG RA PHA	6	SA GA CIOUS	5	STA LAC TITE	5
PI AZZ A	5	PSY CHI A TRIST	5	SA GAC I TY	5	STA LAG MITE	6
PIN A POME	5	PSY CHI A THY	6	SAG A MORE	5	STAM I NA	5
PINN A CLE	5	PSY CHO A NAL Y SIS	6	SA LA CIOUS	6	STAN ZA	4
PI RA CY	5	PU MA	5	SAL A MAN DER	5	STA TIS TI CAL	5
PIT I A BLE	5	PUN ISH A BLE	5	SAL A RIEU	5	STA TIS TICS	4
PLA CARD	5	PU PA	5	SAL A RY	2	STE NOG RA PHER	5
PLA CE BO	6	PUR GA TIVE	6	SA LIN I TY	6	STIG MA	5
PLA CEN TA	6	PUR GA TO RY	5	SA LI VA	5	STIG MA TIZE	5
PLA CEN TA	6	PYR A MID	5	SA LI VA	5	STOP A WAY	5
PLA GI A RISM	6	PY RO MA NI A	6	SA LOON	4	STRA TA	5
PLAS MA	5	QUES TION A BLE	5	SA LU BRI OUS	6	STRAT A GEM	5
PLA ZA	5	QUO TA	5	SA LU TA TO RI AN	6	SUB MA RINE	4
PLEAS UR A BLE	5	RAG A MUFF IN	5	SA LU TA TO RI AN	6	SUB POE NA	6
PLE NA RY	6	RA JA	5	SA LUTE	4	SUG THA HEND	6
PLETH O RA	6	RA PA CIOUS	5	SA PON I FI CA TION	6	SUIT A BLE	4
PLI A BLE	5	RA PID I TY	5	SAR CO MA	6	SUL FA NIL A MIDE	6
PNEU MO NI A	5	RA VINE	5	SAR COPH A GUS	6	SUL FA NIL A MIDE	6
POIN SETT I A	6	REA SON A BLE	4	SASS A FRAS	5	SUMM A RI LY	5
POL KA	5	RE A WAK EN	5	SA TI E TY	6	SUMM A RIZE	5
PO LYG A MOLS	6	RE CA PIT U LATE	5	SA VOY	5	SUMM A RY	5
PO LYG A MY	5	RE CEP TA CLE	5	SCHE MA	6	SU PER LA TIVE	5
POL Y SYLL A BLE	6	REC LA MA TION	5	SCHIZ O PHRE NI A	6	SUPP LE MEN TA RY	5
POM PA DOUR	6	REC OG NIZ A BLE	5	SEA SON A BLE	5	SU PREM A CY	5
POR NOG RA PHY	6	RE DOUBT A BLE	5	SED A TIVE	5	SWAB TI KA	6
POR TA BLE	5	RE FOR MA TO RY	5	SED I MEN TA RY	5	SYB A RITE	6
PRAC TI CA BLE	5	RE GATT A	6	SEN A TOR	2	SYB A RIT IC	6
PRAG MA TISM	6	RE MA BIL I TATE	5	SEN A TO RI AL	5	SYC A MORE	5
PRED A TU RY	5	RE MA BIL I TA TION	5	SEP A RA BLE	5	SYLL A BLE	4
PRE DIC A MENT	5	REL A TIVE	3	SEP A RA BLE	5	SYLL A BUS	6
PREF ER A BLE	5	REL A TIV I TY	6	SEP A RATE	2	SYM PA THET IC	4
PRE MA TURE	5	RE LI A BIL I TY	5	SEP A RATE	2	SYM PA THET I CALL Y	5
PREP A RA TION	3	RE LI A BLE	4	SEP A RA TION	4	SYM PA THIZE	5
PRE PAR A TO RY	5	RE MAR KA BLE	3	SEP A RA TOR	5	SYM PA THIZ ER	5
PRE NOG A TIVE	5	RE MOV A BLE	5	SE QUOI A	5	SYM PA THY	3
PRE SEN TA BLE	5	REP A RA TION	5	SER A PHIM	6	SYN A GOGUE	5
PRE SEN TA TIVE	5	REP LI CA	5	SER VICE A BLE	5	TA CHIS TO SCOPE	6
PRE SUM A BLY	5	REP RE SEN TA TIVE	2	SI ERR A	5	TA CHOM E TER	6
PREV A LENCE	5	REP U TA BLE	5	SI ES TA	6	TAFF E TA	5
PREV A LENT	5	RE SPEC TA BIL I TY	5	SIG NA TU RY	6	TALK A TIVE	5
PRI MA CY	5	RE SPEC TA BLE	4	SIG NA TURE	4	TAN TA LIZE	5
PRI VA CY	5	RE SPIR A TO RY	5	SIL I CA	5	TAN TA MOUNT	6
PRI VA TEER	5	RE STOR A TIVE	5	SIZE A BLE	5	TAP I O CA	5
PROB A BIL I TY	4	RET I NA	5	SO CIA BIL I TY	5	TA RAN TU LA	6
PROB A BLE	4	REV O CA BLE	6	SO CIA BLE	5	TA RAN TU LA	6
PROB A BLY	1	RHEU MA TISM	5	SO DA	4	TECH NOC RA CY	5
PROC LA MA TION	5	RO SA RY	5	SO FA	4	TE LEG RA PHY	6
PROF A NA TION	6	RO TA RY	5	SO NA TA	5	TE LEP A THY	6
						TEM PER A	6
						TEM PER A MENT	4
						TEM PER A MEN TAL	5

FINAL POSITION UNACCENTED

TEH PEH A TLHE	2	THA E HI A	6	UN UE NI A HLE	5	VEN DETT A	6
TEN A HLE	6	THA CHE A	6	UN UE SIH A HLE	5	VEN EH A HLE	5
TEH TA CLE	6	TRAC TA HLE	5	UN FA MIL IAH	5	VE HAN DA	5
TEN TA TAVE	5	THA DITI ON	3	UN FA VOH A HLE	5	VEH I TA HLE	5
TEH HA HY	6	THA DITI ON AL	5	UN FOH GETT A HLE	5	VER SA TILE	5
TERH A PIN	6	THA DUCE	6	UN GOV EH HA HLE	5	VEH SA TIL I TY	5
TES IA HENT	4	THA GE DI AN	5	UN HIS TAH A HLE	5	VER TE HHA	5
TES TA HEH TA HY	6	THA JEC TO HY	6	UN HUES TION A HLE	5	VI A	5
TES TA HEH TA HY	6	THA PE ZI UH	6	UN HEA SON A HLE	5	VI A HLE	6
TET A HUS	6	THAU HA	6	UN SEA SON A HLE	5	VI A DUCT	5
THAU HA TUH GY	6	THEA SON A HLE	5	UN SPEAK A HLE	5	VILL A	5
THE A TEH	2	THOU HA DOUH	5	UN SUIT A HLE	5	VI O LA	5
THE OC HA CY	6	TU HA	6	UN UTT EH A HLE	5	VI O LA	5
THEH A PEU TIC	5	TU NA	6	US A HLE	5	VIS TA	5
THEH A PY	6	TY POG HA PHEH	6	U TO PI A	6	VI TA HIN	5
THEME A BOUTS	5	TY POG HA PHY	6	VAG A HONU	5	VI VIP A ROUS	6
TI AH A	5	UL THA	5	VA GAH Y	5	VOD KA	6
TIH I A	6	UL THA VI O LET	5	VA LID I IY	5	VOL A TILE	5
TIH PA VI	6	UH HRELL A	4	VA LISE	5	VO TA RY	5
TO CCA TA	6	UN A CCOUN TA HLE	5	VAL U A HLE	2	VUL NEH A HLE	5
TO GA	5	U NA NIH I TY	5	VA NILL A	5	WASH A HLE	5
TUL EH A HLE	5	UN A VOIU A HLE	5	VA NILL A	5	WHEME A BOUTS	5
TUN A HAWK	5	UN A VOID A HLE	5	VAR I A HLE	5	WOR KA HLE	5
TU PUG HA PHY	5	UN A WAKE	5	VA HI E TAL	6	YUCC A	5
TOUH HA LINE	5	UN A WARES	5	VA HI E TY	2	ZE HRA	5
TOUH NA HENT	4	UN COM FORT A HLE	4	VEG E TA HLE	2	ZINN I A	6

SWA SPELLED A E

INITIAL POSITION UNACCENTED

ME UI ATE	6

MEDIAL POSITION UNACCENTED

PI HATE	4
PUR CHASE	2

SWA SPELLED AI

INITIAL POSITION UNACCENTED

VILL AIN	4
VILL AIN OUS	5
VILL AIN Y	5

MEDIAL POSITION UNACCENTED

CER TAIN TY	4
EN TRAILS	5

FINAL POSITION UNACCENTED

MOUN TAI NEER	5
MOUN TAI NOUS	5
ME CONN AI SSANCE	5
REN AI SSANCE	5

SWA SPELLED AU

FINAL POSITION UNACCENTED

EP AU LET	5

SHA SPELLED E

INITIAL POSITION UNACCENTED

AB MURM ENT	5	UUUG ER EL	5	LEG EN DAM Y	5	MEM I NISC ENT	5
AU MEN ENT	5	UUM EL	5	LE NI EN CY	5	RE UUI EM	5
AU O LESC ENT	5	URIV EN	4	LE NI ENT	5	MEV EL	5
AFF EN ENT	6	UHUNK EN	4	LEV EL	2	MEV EL RY	5
AFF LU ENT	5	DU EL	5	LEV EL LY	5	MEV EN END	4
AN ES THE SI A	6	UYS EN TER Y	5	LI EN	5	MEV ER ENT	5
AN ES THET IC	5	E BULL I ENT	6	LIK EN	5	MIP EN	4
AN TE CEU ENT	5	EFF ER ENT	6	LU NI NESC ENT	6	MOUGM EN	5
A PPAR EL	4	E LEV EN	3	MACK EM EL	5	SA LI ENT	5
A PPAR ENT	4	E LEV ENTH	5	MAJ ES TY	3	SATCH EL	5
ASM EN	5	E MOLL I ENT	6	MESS EN GER	3	SCAV EN GER	5
A WAK EN	4	EN AM EL	5	MIS SHAP EN	5	SCI EN TIF IC	3
BAMM EL	3	EN LIV EN	5	MIS TAK EN	4	SCI EN TIF I CALL Y	5
MAMM EN	4	EV A NESC ENT	5	NASC ENT	6	SCI EN TIST	4
ME LLIG EN ENT	5	EX PE DI EN CY	5	NICK EL	4	SED EN TAR Y	5
MEV EL	5	EX PE DI ENT	5	NOV EL	3	SE NESC ENT	6
BLACK EN	5	EX PER I ENCED	5	NOV EL IST	5	SEV EN	1
MOM EL	5	FALL EN	2	NU TRI ENT	5	SEV EN TEEN	4
MWACK EN	5	FENN EL	5	OAK EN	5	SEV EN TEENTH	5
BUSH EL	3	FLANN EL	5	O BE DI ENT	5	SEV ENTH	4
CAL EN DAR	4	FLU ENT	5	OB SO LESC ENT	6	SEV EN TY	3
CAM EL	4	FLU O RESC ENT	6	OFT EN	1	SMAK EN	4
CAM ET	6	FOR SAK EN	5	OFT EN TIMES	5	SMAV EN	5
CHANN EL	3	FRESH EN	5	OM NI PRES ENT	5	SHRUNK EN	5
CHAP EL	4	FU EL	4	OV EN	4	SICK EN	5
CHEAP EN	5	FUNN EL	5	OV EN WIRU	5	SICK EN ING	5
CLAM ET	5	GIV EN	1	PAN EL	4	SLACK EN	5
CLEM EN CY	5	GRA DI ENT	6	PAR ENT	2	SLOV EN LY	5
CLI ENT	4	GRAV EL	4	PAR EN TAKE	5	SOFT EN	4
CLI EN TELE	5	GRAV EN	5	PAR EN THET IC	6	SOL EMN	4
CO MEM ENT	5	GRU EL	5	PAR ENT MUDU	5	SORM EL	5
COMM PN UA TION	5	HAPP EN	1	PASS EN GER	2	SQUIRR EL	4
COMM EN TAM Y	5	HEAV EN	1	PAT ENT	4	STIFF EN	5
CONM EN TA TUR	5	HEAV EN WARD	5	PER CIP I ENT	6	STRICK EN	4
CUN STIT U EN CY	5	HOV EL	5	PHOS PHO RESC ENT	5	STRIV EN	5
CON STIT U ENT	5	IN CAN DESC ENT	5	PICK EN EL	5	SUB SER VI ENT	5
CON VA LESC ENT	5	IN CIP I ENT	5	POLL EN	5	SULL EN	4
CRESC ENT	5	IN CLEM ENT	5	POMM EL	5	SUNK EN	5
CREST FALL EN	5	IN CO MER ENT	5	PRE CED ENT	5	SWOLL EN	5
CRU EL	3	IN DIFF ER ENT	4	PRES ENT	1	TAK EN	1
CRU EL TY	4	IN EX PER I ENCED	5	PRES EN TA TION	5	TAL ENT	4
CUDG EL	5	IN GRE DI ENT	4	PROT ES TANT	6	THICK EN	5
CURM EN CY	4	IN MEM ENT	5	PROV EN	5	TORM ENT	4
CURM ENT	4	IN SEN TI ENT	6	PROV EN UER	5	TUM EL	4
DAMM EN	5	IN TEM MITT ENT	5	PRUM I ENT	6	THANS PAR EN CY	5
DAV EN PORT	5	IN I DESC ENT	5	QUAMM EL	2	THANS PAR ENT	4
DEAF EN	5	I MMEV ER ENT	5	QUAMM EL SOME	5	THAV EL	1
DEEP EN	4	JEM EL	3	QUICK EN	4	THAV EL ER	2
DEL I CA TESS EN	5	JEM EL ER	5	QUI ESC ENT	6	THAV ES TY	5
DE TERM ENT	5	JEM EL RY	4	QUI ET	2	THOM EL	5
DI ET	4	KENN EL	5	RAV EN OUS	5	TU NESC ENT	6
DIFF EM ENT	1	LAM EN TA BLE	5	RE A WAK EN	5	TUNN EL	4
DIFF EN ENT LY	4	LAM EN TA TION	5	MEM EL	4	UN DER CURR ENT	5
DIS O BE DI ENT	5	LAV EN DER	4	ME CIP I ENT	5	UN QUI ET	5
DIS QUI ET	3	LEAV EN	5	ME CURM ENT	5	UN RAV EL	5
DI SSIL I ENT	4	LEG END	4	MEF ER ENT	6	VAL EN TINE	5
						VOM EL	5
						WAK EN	4
						WEAK EN	4

INITIAL POSITION UNACCENTED

WOOL EN	4

MEDIAL POSITION PRIMARY

CUM PLI MEN TA RY	5

MEDIAL POSITION UNACCENTED

A BATE MENT	5	BATT LE MENT	5	CY PRESS	5
A BHID BMENT	5	BE NEF I CENT	5	DAM SEL	3
AW SENT	3	BE NEV O LENT	5	DAR KEN	4
AW SEN TEE	5	BE TO KEN	5	DE CA DENT	6
AW SOR BENT	5	BETT ER MENT	5	DE CEN CY	5
A BUT MENT	6	BRETH REN	4	DE CENT	4
AC CI DENT	2	BRO KEN	1	DEC RE MENT	6
A CCOM PA NI MENT	5	BUTT RESS	5	DE LIN QUEN CY	5
A CCOM PLISH MENT	6	CAN CEL	5	DE LIN QUENT	5
A CCUU TER MENT	5	CAN TON MENT	5	DEN I ZEN	5
A CHIEVE MENT	4	CAR A MEL	5	DE PART MENT	1
AC KNOWL EU GMENT	5	CAR PEN TER	4	DE PEN DEN CY	5
A DJA CENT	5	CASE MENT	5	DE PEN DENT	4
A DJOURN MENT	4	CHAN CEL	5	DE PORT MENT	5
A DJUST MENT	4	CHAR NEL	6	DE RANGE MENT	5
A DORN MENT	5	CHAS TISE MENT	5	DE SPON DEN CY	5
AD VANCE MENT	5	CHIL DREN	1	DE SPON DENT	5
AD VER TISE MENT	4	CIT I ZEN	2	DE TACH MENT	5
A GEN CY	3	CO GENT	5	DE TER GENT	6
A GENT	3	CO IN CI DENT	5	DET RI MENT	5
A GREE MENT	3	CO MMAND MENT	5	DE VEL OP MENT	2
AIL MENT	5	CO MMENCE MENT	5	DIFF I DENT	5
AL IEN	4	CO MMIT MENT	5	DIL I GENT	5
AL IEN ATE	5	COM PART MENT	5	DIS A GREE MENT	5
AL IEN A TION	5	COM PE TEN CY	5	DIS A PPOINT MENT	4
A LIGN MENT	5	COM PE TENT	4	DIS AR MA MENT	5
A LLOT MENT	5	COM PLA CEN CY	5	DI SCERN MENT	5
A MAZE MENT	4	COM PLA CENT	5	DIS COUR AGE MENT	5
A MEND MENT	4	COM PLE MENT	5	DIS PAR AGE MENT	5
A MUSE MENT	4	COM PLI MENT	4	DIS PLACE MENT	5
AN GEL	3	COM PO NENT	5	DISS I DENT	6
A NNOUNCE MENT	4	CON CEN TRATE	4	DI VER GENT	5
AN THEM	5	CON CEN TRA TION	4	DOC U MENT	4
A PART MENT	3	CON DI MENT	5	EAR THEN	5
A PPOINT MENT	4	CON FI DENT	4	EAR THEN WARE	5
A PPOR TION MENT	5	CON FINE MENT	5	EL E MENT	2
ARCH AN GEL	5	CON GRESS MAN	5	EL O QUENT	5
AR DENT	5	CON SIGN MENT	5	EM BANK MENT	5
AR GU MENT	3	CON SIS TEN CY	5	EM BARK ASS MENT	5
AR MA MENT	5	CON SIS TENT	5	EM BELL ISH MENT	5
A RRANGE MENT	3	CON TEM PLATE	4	EM BOD I MENT	5
AS PEN	5	CON TEM PLA TION	5	EM BOL DEN	5
A SSESS MENT	5	CON TENT MENT	5	E MER GEN CY	4
A SSIGN MENT	5	CON TI NENT	3	EM I NENT	4
A SSORT MENT	5	CON TIN GEN CY	5	E MUL U MENT	5
AS TON ISH MENT	4	CON TIN GENT	5	EM PLACE MENT	6
AS TRIN GENT	5	CON VEN IENT	3	EM PLOY MENT	4
A TONE MENT	5	COR PU LENT	6	EN ACT MENT	5
A TTACH MENT	5	COUR E SPON DENT	3	EN CAMP MENT	5
A TTAIN MENT	5	COUN SEL	3	EN CHANT MENT	5
BASE MENT	5	CRA VEN	5	EN COUR AGE MENT	4
				EN DEAR MENT	5
				EN DORSE MENT	5
				EN DOW MENT	5
				EN FRAN CHISE MENT	5
				EN GAGE MENT	4
				EN JOY MENT	4
				EN LARGE MENT	5
				EN LIGHT EN MENT	5
				EN TER TAIN MENT	4
				EN VI RON MENT	4
				E QUIP MENT	3
				E QUIV A LENT	4
				ES CARP MENT	5
				ES TAB LISH MENT	4
				E VEN	1
				E VEN TIDE	5
				EV I DENT	4
				EX CRE MENT	5
				EX I GEN CY	5
				EX PER I MENT	2
				EX PO NENT	5
				FER VENT	5
				FIG MENT	6
				FIL A MENT	5
				FIR MA MENT	5
				FLAT U LENT	6
				FOR CEPS	5
				FRAG MENT	4
				FRAUD U LENT	5
				FRE QUEN CY	5
				GAR MENT	3
				GLU TEN	5
				GOL DEN	1
				GOL DEN ROD	5
				GOS PEL	4
				GOV ERN MENT	1
				GRAP NEL	6
				HA BIL I MENT	5
				HA VEN	5
				HEAR KEN	5
				HEA THEN	4
				HOS TEL	6
				HOS TEL RY	5
				HUN DRED	1
				HUN DREDTH	5
				HY DRO GEN	4
				HY PHEN	6
				IMM A NENT	6
				IMM I NENT	5
				IM PEACH MENT	5
				IM PED I MENT	5
				IM PEN I TENT	5
				IM PER TI NENT	5
				IM PLE MENT	4

MEDIAL POSITION UNACCENTED

IM PO TENT	5	MAB NIF I CENT	3	PU TEN CY	5	SHRAP NEL	5
IM PHOVE MENT	3	MAL A UJUST MENT	5	PO TENT	5	SI LENT	2
IM PHOV I DENT	5	MA LEV O LENT	5	PO TEN TATE	5	SIL KEN	4
IM PHU DENT	5	MAN AGE MENT	4	PHEC E DENT	5	SI MEN	5
IM PU DENT	5	MAR VEL	4	PHE DIC A MENT	5	SOL VENT	5
IN AU VEM TENT	6	MAR VEL OUS	3	PRE FEN MENT	5	SPAN IEL	5
IN AL IEM A BLE	5	MEAS URE MENT	4	PHE SEN TI MENT	5	SPEC I MEN	4
IN CI DENT	5	MERR I MENT	5	PHES I DEN CY	4	SPO KEN	3
IN CUM PE TENT	5	MIN STREL	4	PHES I DENT	1	STA MEN	5
IN CON SIS TEN CY	5	MIN STHEL SM	5	PHEV A LENT	5	STATE MENT	2
IN CON SIS TENT	5	MOL TEN	5	PHOB LEM AT I CAL	5	STO LEN	4
IN CON VEN IENT	5	MO MENT	1	PHOM I NENT	4	STRAT A GEM	5
IN CRE MENT	5	MO MEN TAR Y	5	PRO NOUNCE MENT	5	STRENG THEN	4
IN CUM BENT	5	MON GREL	5	PROV I DENT	5	STRI DENT	5
IN DE CENT	5	MON U MENT	3	PHU DENT	5	STRIN GENT	5
IN DE PEN DEN CY	5	MOR SEL	5	PUN GENT	5	STU DENT	2
IN DE PEN DENT	2	MOVE MENT	1	PUN ISH MENT	3	SUB SE QUENT	4
IN DICT MENT	5	MU NIF I CENT	5	RAI MENT	5	SUCC U LENT	5
IN DI GENT	5	NA VEL	6	RA VEN	5	SU PER IN TEN DENT	6
IN DU LENT	5	NEG LI GENT	5	RE A DJUST MENT	5	SUPP LE MENT	5
IN DUCE MENT	5	NI TRO GEN	4	RE A GENT	6	SYS TEM	1
IN DUL GENT	5	NO MEN CLA TURE	5	RE CENT	2	SYS TEM AT IC	5
IN FI DEL	5	NOUR ISH MENT	5	RE CUM BENT	5	TAN DEM	6
IN FRE QUENT	5	NU TRI MENT	5	RE FINE MENT	5	TAN GENT	5
IN FRINGE MENT	5	OC CI DENT	5	RE FRESH MENT	4	TEM PER A MENT	4
INN O CENT	3	OINT MENT	5	RE GEN CY	5	TEN DEN CY	4
IN SIS TENT	5	OM NIP O TENT	5	RE GENT	5	TEN E MENT	5
IN SO LENT	5	O PEN	1	REG I MENT	4	TES TA MENT	5
IN SOL VEN CY	5	O PEN EN	5	RE IN FORCE MENT	5	THE O REM	5
IN STAL LMENT	4	O PEN ING	3	RE O PEN	5	TIN SEL	5
IN STRU MENT	3	O PPO NENT	4	RE PLACE MENT	5	TO KEN	4
IN SUR GENT	5	OP U LENT	5	RE QUIRE MENT	4	TO TEM	6
IN TELL I GENT	4	OR NA MENT	3	RE SENT MENT	4	TOUR NA MENT	4
IN TER MENT	5	OS TEN TA TION	5	RES I DENT	4	THAN SCEN DENT	5
IN TER MU VEN	5	OS TEN TA TIOUS	5	RE SPLEN DENT	5	THANS LU CENT	5
IN THAN KI GENT	6	OUT SPO KEN	5	RET I CENT	5	TREAT MENT	3
IN VEN TU RY	5	OX EN	3	RE TIRE MENT	5	TRI DENT	5
IN VEST MENT	4	OX Y GEN	4	RO DENT	5	TRUC U LENT	5
JUD GMENT	2	PAR CEL	4	RU DI MENT	5	TUNG STEN	5
KER NEL	5	PARCH MENT	5	SAC RA MENT	5	TUR BU LENT	5
LA BEL	5	PAR LIA MENT	4	SCOUN DREL	5	TUR PEN TINE	5
LAM BENT	5	PAVE MENT	4	SEA MEN	5	UN BRO KEN	5
LA TENT	5	PAY MENT	3	SED I MENT	5	UN EM PLOY MENT	4
LAU REL	4	PED I MENT	5	SEG MENT	5	UN E VEN	5
LENG THEN	5	PEN DENT	5	SEN TI MENT	4	UR GEN CY	5
LI BEL	5	PEN IN SU LA	4	SEN TI NEL	4	UR GENT	5
LI CHEN	5	PEN IN SU LAR	5	SE QUEL	5	VE HE MENT	5
LIG A MENT	5	PEN I TENT	5	SER PENT	4	VEST MENT	5
LIN DEN	5	PER MA NENT	3	SER PEN TINE	5	VI O LENT	4
LIN E A MENT	5	PER PEN DIC U LAR	5	SETT LE MENT	2	VIR U LENT	5
LIN I MENT	5	PER SIS TENT	4	SHAR PEN	4	WAX EN	5
LIN TEL	5	PER TI NENT	5	SHER BET	5	WOR DER MENT	5
LU CU LENT	6	PIG MENT	5	SHIP MENT	5	WO VEN	4

FINAL POSITION UNACCENTED

A CAD E MICI AN	5	DI E TITI AN	6	ME RID I AN	5	REV E NUE	4
A CAD E MY	4	DIL E TTAN TE	6	ME RI NO	5	RICK E TY	5
APP E LA TION	5	ECH E LON	6	MISC E LLA NE OUS	5	SAT E LLITE	5
A RITH ME TIC	5	EC ZE MA	6	MISC E LLA NY	5	SA TI E TY	6
AV E NUE	2	EM BLE MAT IC	6	NEC E SSAR I LY	4	SE CHE CY	5
BACH E LOR	4	E MIR	5	NEC E SSAR Y	1	SEN E SCHAL	5
BE LLIG ER ENT	5	EN VE LOPE	4	NI CE TY	5	SER E NADE	5
BOU LE VARD	5	E VAN GE LIST	5	NO TO RI E TY	5	SME LLAC	5
BULL E TIN	4	FLAG E LLATE	6	OB E LISK	5	SO RRI E TY	5
CAN CE LLA TION	5	FU SE LAGE	6	O CE LOT	6	SO CI E TY	1
CASS E ROLE	5	GAY E TY	5	OM E LET	5	STE VE DORE	5
CHAN CE LLOR	4	HER E SY	5	PA RI E TAL	6	SUB TE RRA NE AN	5
CHAN CE LLOR	4	HER E TIC	5	PE RIH E TEH	6	SU ZE RAIN	6
CHAN DE LIER	5	IM PI E TY	5	PE RIPH ER AL	6	TAN GE RINE	6
CHE NILLE	6	IM PRO PRI E TY	5	PHA E TON	5	TRAG E DY	4
COM E DY	4	IN TE LLECT	5	PHI LAT E LY	6	TRAV E LOGUE	6
CON STE LLA TION	5	IN TE LLEC TU AL	4	PI E TY	5	UN NEC E SSAR I LY	5
CORN E LATE	5	IN TE RROG A TIVE	5	PLAN E TAR Y	5	UN NEC E SSAR Y	4
CO TE RIE	5	IN TE RROG A TO RY	6	PO LI O MY E LI TIS	6	VAR I E GAT ED	5
COUN SE LOR	5	IN TE RRUPT	3	POR CE LAIN	5	VA RI E TAL	6
COUR TE SY	4	IN TE RRUP TION	5	PROG E NY	5	VA RI E TY	2
COV E NANT	5	KHE DIVE	5	PRO PRI E TAR Y	5	VAU DE VILLE	5
COV E TOUS	5	KITCH E NETTE	5	PRO PRI E TOR	4	VE HE MENCE	5
CHE SCEN DO	6	LAR CE NY	5	PRO PRI E TY	5	VE HE MENT	5
CROTCH E TY	6	LEP RE CHAUN	6	PROS E LYTE	6	VE LOC I PEDE	6
DER E LICT	5	MAG NE TISM	5	QUI E TUDE	5	VE LOC I TY	5
DI E TAR Y	5	MANN E QUIN	5	RACK E TEER	5	VEL VE TEEN	5
DI E TET IC	6	ME LLIF LU OUS	6	REV E LA TION	4	VEL VE TY	5
						VE NEER	5
						VE RAC I TY	5
						VE RAN DA	5

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SWA SPELLED E E

INITIAL POSITION UNACCENTED

AB MORR ENCE 5
ACQ UI ESC ENCE 5
AU MER ENCE 5
AD O LESC ENCE 5
AFF LU ENCE 5
AU DI ENCE 3
CIR CUM FER ENCE 5
CON CURR ENCE 5
CON FER ENCE 3
CON FLU ENCE 5
CON VA LESC ENCE 5
DEF ER ENCE 5
DIFF ER ENCE 1
DIS O BE DI ENCE 5
EFF ER VESC ENCE 5
ESS ENCE 5
EX PER I ENCE 1
IN DIFF ER ENCE 4
IN EX PER I ENCE 5
IN FER ENCE 5
IN FLU ENCE 2
IN TER FER ENCE 4
O BE DI ENCE 4
O CCUR ENCE 5
PRE CED ENCE 5
PREF ER ENCE 4
PRE SCI ENCE 6
PRES ENCE 2
RE CURR ENCE 5
REF ER ENCE 4
REM I NISC ENCE 5
RE SIL I ENCE 6
REV ER ENCE 4
SCI ENCE 2
SUB SID ENCE 5
TRANS FER ENCE 5
TWOP ENCE 5

MEDIAL POSITION UNACCENTED

AB SENCE 3
AB STI NENCE 5
BE NEF I CENCE 5
BE NEV O LENCE 5
CA DENCE 5
CO IN CI DENCE 5
COM PE TENCE 5
CON DO LENCE 5
CON FI DENCE 2
CON VEN IENCE 4
CORR E SPON DENCE 4
CRE DENCE 5
DE CA DENCE 5
DE PEN DENCE 5
DIFF I DENCE 5
DIL I GENCE 5
DI VER GENCE 5
E FFUL GENCE 5
EL O QUENCE 5
EM I NENCE 5
EV I DENCE 2
EX IS TENCE 3
IM PER TI NENCE 5
IM PO TENCE 5
IM PU DENCE 5
IN CI DENCE 5
IN COM PE TENCE 5
IN CON VEN IENCE 5
IN DE PEN DENCE 3
IN DO LENCE 5
IN DUL GENCE 5
INN O CENCE 4
IN SIS TENCE 5
IN SO LENCE 5
IN TELL I GENCE 3
IN TER DE PEN DENCE 5
JUR IS PRU DENCE 5
LI CENSE 4
MAG NIF I CENCE 5
MA LEF I CENCE 6
NEG LI GENCE 5
OP U LENCE 5
PEN I TENCE 5
PER MA NENCE 5
PER SIS TENCE 5
PES TI LENCE 5
PREV A LENCE 5
PROM I NENCE 5
PROV I DENCE 4
PRU DENCE 5
RES I DENCE 4
RE SUR GENCE 6
RET I CENCE 5
SEN TENCE 3
SE QUENCE 5
SI LENCE 1
SIX PENCE 5
SUB SIS TENCE 5
SU PER IN TEN DENCE 5
TUR BU LENCE 5
VA LENCE 6
VE HE MENCE 5
VI O LENCE 4
VIR U LENCE 5

SWA SPELLED EA

INITIAL POSITION UNACCENTED

PAG EANT 4
PAG EANT RY 5

MEDIAL POSITION UNACCENTED

SER GEANT 4

SWA SPELLED EI

INITIAL POSITION UNACCENTED

SOV ER EIGN TY 5

FINAL POSITION UNACCENTED

FOR FEI TURE 5

SWA SPELLED EU

INITIAL POSITION UNACCENTED

BLUDG EON	6
CUR MUDG EON	6
ES CUTCH EON	5
PIG EON	3
PIG EON MOLE	5

MEDIAL POSITION UNACCENTED

DUN GEON	4
LUN CHEON	4
PUN CHEON	5
SUR GEON	4
TMUN CHEON	5

SWA SPELLED EOU

MEDIAL POSITION UNACCENTED

AD VAN TA GEOUS	5
COU RA GEOUS	5
CUR VA CEOUS	6
GUR GEOUS	4
HER BA CEOUS	6
OUT RA GEOUS	5
HIGH TEOUS	5
UN HIGH TEOUS	5

SWA SPELLED I

INITIAL POSITION UNACCENTED

BAS IL	5
CIV IL	2
GOSS IP	4
IM PER IL	5
PER IL	4
VIG IL	5

MEDIAL POSITION UNACCENTED

COUN CIL	2
MOCC A SIN	5
NOS TRIL	4
PEN CIL	3
STEN CIL	5
TEN DRIL	5
TON SIL	5
TU LIP	5
TUR NIP	4

FINAL POSITION UNACCENTED

AB DOM I NAL	5	AL I MEN TA RY	5	AM BI TWA TOR	5	BE NEF I CENT	5
A BIL I TY	3	AL I MO NY	5	AR CHI TECT	4	BI TU MI NOUS	5
AB NOR MAL I TY	6	ALL I GA TOR	5	AR CHI TEC TU RAL	5	BOD I LY	5
A BOM I NA BLE	5	AL TI TUDE	4	AR CHI TEC TURE	4	BOUN TI FUL	5
A BOM I NA TION	5	AM BI GU I TY	5	AM MI STICE	5	BREV I TY	5
AB O MIN I NAL	5	A MEN I TY	5	AR TI FICE	5	BRU TAL I TY	5
AB O MIN I NE	5	AM I TY	5	AR TIF I CER	5	BUS I LY	5
AB STI NENCE	5	AM PLI FI CA TION	6	AR TI FICI AL	4	CAR I NET	4
AB SUR DI TY	5	AM PLI FI ER	5	AR TI SAN	5	CA LAM I TY	5
AC CESS I BLE	5	AM PLI FY	5	AS I NINE	6	CAL CI FY	6
AC CI DENT	2	AM PLI TUDE	5	AS PER I TY	6	CAL I BER	5
AC CI DEN TAL	5	AN CI LLAR Y	6	AS PI RA TION	5	CAL I BRATE	6
A CCLIV I TY	6	AN I LINE	5	AS PI RIN	6	CAL I CO	5
A CID I TY	5	AN I MAL	1	A SSASS I NATE	5	CA LIB I NOUS	6
AC MI NO NY	6	AN I MATE	5	A SSASS I NA TION	5	CAL I PER	6
AC TIV I TY	2	AN I MAT ED	5	A SSIM I LATE	5	CAN DI DA CY	5
AC TU AL I TY	5	AN I MA TION	5	A SSIM I LA TION	5	CAN DI DATE	3
A CU I TY	6	AN I MISM	6	A TROC I TY	5	CANN I BAL	5
A DAP TA BIL I TY	5	AN I MOS I TY	5	ATT I TUDE	2	CANN I BAL ISM	5
ADD I TIVE	6	AN I MOS I TY	5	ATT RI BUTE	4	CAN TI LE VER	6
AD MI NA BLE	4	A NNI HI LATE	5	AU DAC I TY	5	CA PA BIL I TY	5
AD MI NAL	4	A NNI HI LA TION	5	AU DI BLE	5	CA PAC I TY	3
AD MI NAL TY	5	ANN I VER SA RY	5	AU DI TOR	5	CA PAN I SON	5
AD MI NA TION	4	A NNU I TY	5	AU DI TU RI UM	5	CAP I LLAR Y	5
AD MISS I BLE	6	AN TIC I PATE	4	AU DI TO RY	5	CAP I TAL	2
AD VER SI TY	5	AN TIC I PA TION	5	AUS TEN I TY	5	CAP I TAL ISM	5
AFF A BIL I TY	5	AN TIC I PA TO RY	6	AU THEN TIC I TY	5	CAP I TAL IST	5
AFF I DA VIT	5	AN TIG UI TY	5	AU THOR I TAN I AN	6	CAP I TAL IS TIC	5
A FFIN I TY	5	A PPROX I MATE	5	AU THOR I TA TIVE	5	CAP I TAL IZE	5
A GGLU TI NATE	6	A PPROX I MATE	5	AU THOR I TY	2	CAP I TOL	4
A GIL I TY	5	A PPROX I MA TION	5	A VID I TY	5	CAP TI VATE	5
AG I TATE	5	AP TI TUDE	5	BARK I CADE	5	CAP TIV I TY	4
AG I TA TION	4	AR HI TRAR I LY	5	BASS I NET	6	CAR DI NAL	4
AG I TA TOR	5	AR HI TRAR I LY	5	BE AT I FY	6	CAR I BOU	5
AIR I LY	5	AR HI TRAR Y	5	BEAU TI FUL	1	CAR NI VAL	5
A LAC RI TY	5	AR RI TRATE	5	BEAU TI FY	5	CAR TI LAGE	5
AL I RI	5	AR RI TRA TION	5	BE NEF I CENCE	5	CAS TI GATE	6
						CAV I TY	4
						CE LEB RI TY	5
						CEL I BA CY	6

FINAL POSITION UNACCENTED

CEN TI GMADE	5	CON GRU I TY	6	DE NOM I NATE	5	DI VAN I CATE	6
CEN TI ME TER	5	CON SAN GUIN I TY	6	DE NOM I NA TION	5	DI VER SI FY	5
CEN TI PEDE	6	CON SOL I DATE	5	DE NOM I NA TION AL	5	DI VER SION	5
CEN TIF I CATE	4	CON SOL I DA TION	5	DE NOM I NA TOR	6	DI VER SI TY	5
CEN TI FIED	5	CON STI PA TION	5	DEN SI TY	5	DI VIDE	1
CEN TI FY	5	CON STI TUTE	4	DEN TI FRICE	6	DIV I DEND	5
CER TI TUDE	6	CON STI TU TION	3	DE POS I TOR	5	DI VIO ER	5
CHAN I TA BLE	5	CON STI TU TION AL	4	DE PRAV I TY	5	DI VI NA TION	5
CHAN I TY	3	CON TAM I NATE	5	DEP RI VA TION	5	DI VINE	3
CHAS TI TY	5	CON TAM I NA TION	5	DER I VA TION	5	DI VIN I TY	5
CIR CU I TOUS	5	CON TEMP TI BLE	5	DES I CCATE	5	DI VIN I TY	5
CIT I ZEN	2	CON TI NENT	3	DES TI NA TION	4	DI VIS I BLE	5
CI VIL I TY	5	CON TI NEN TAL	4	DES TI NY	4	DI VIS I BLE	5
CIV I LI ZA TION	3	CON TI NU I TY	5	DES TI TUTE	5	DI VISI ON	2
CIV I LIZE	5	CON THI BU TION	4	DE TER MI NATE	5	DI VI SIVE	6
CLAN I FY	5	CON VER TI BLE	5	DE TER MI NA TION	4	DI VI SOR	6
CLAN I NET	6	CO OR DI NATE	5	DET RI MENT	5	DI VORCE	4
CLAN I TY	5	CO OR DI NA TION	5	DET RI MEN TAL	5	DI VULGE	5
CLASS I CIST	5	COR DIAL I TY	5	DEX TER I TY	5	DO CIL I TY	5
CLASS I FI CA TION	5	COS MO POL I TAN	5	DIFF I CULT	2	DO MES TI CATE	5
CLASS I FY	5	COUN CI LOR	5	DIFF I CUL TY	2	DOM I CILE	5
COD I CIL	6	CREU I BLE	5	DIFF I DENCE	5	DOM I NANCE	5
COU I FY	6	CRE DU LI TY	5	DIFF I DENT	5	DOM I NANT	5
COG I TATE	6	CRIM I NAL	3	DIG NI FIED	4	DOM I NATE	4
COG I TA TION	5	CRIM I NOL O GY	6	DIG NI FY	5	DOM I NA TION	5
CO IN CI DENCE	5	CRIT I CISM	4	DIG NI TAR Y	5	DOM I NEER	5
CO IN CI DENT	5	CRIT I CIZE	4	DIG NI TY	3	DOM I NO	5
COL I SE UM	6	CRU CI BLE	5	DI LAP I DATE	6	DOR MI TO RY	5
COM BI NA TION	3	CRU CI FIX	5	DIL I GENCE	5	DU PLI CATE	5
COM BUS TI BLE	5	CRU CI FY	5	DIL I GENT	5	DU PLIC I TY	5
CO MES TI BLE	4	CUL MI NATE	5	DI MEN SION	4	DU RA BIL I TY	5
COMM I SSAR Y	5	CUL MI NA TION	5	DI NECT	1	DU TI FUL	5
CO MMOD I TY	4	CUL TI VATE	3	DI NEC TION	1	EAS I LY	2
CO MMU NI CA BLE	6	CUL TI VAT ED	5	DI RECT LY	2	EC CEN TRIC I TY	5
CO MMU NI CATE	4	CUL TI VA TION	4	DI REC TOR	3	ED I BLE	5
CO MMU NI CA TION	4	CUL TI VA TOR	5	DI REC TO RY	5	ED I FICE	5
CO MMU NI TY	2	CU PID I TY	6	DIR I GI BLE	5	ED I FY	5
COM PAN I SON	4	CU RI OS I TY	3	DIS A BIL I TY	5	ED I TOR	2
COM PAT I BLE	5	CYN I CISM	5	DI SCEN NI BLE	5	ED I TO RI AL	4
COM PET I TIVE	5	DE BIL I TATE	6	DISC I PLINE	4	E FFEM I NATE	5
COM PET I TOR	4	DE CAP I TATE	6	DIS CRIM I NATE	5	EFF I CA CIOUS	5
COM PI LA TION	5	DEC I MAL	5	DIS CRIM I NAT ING	5	EFF I CA CY	5
COM PLEX I TY	5	DEC I MATE	6	DIS CRIM I NA TION	5	EFF I GY	5
COM PLI CATE	5	DEC LI NA TION	5	DIS IN CLI NA TION	5	E LAS TIC I TY	5
COM PLI CAT ED	4	DE CLIV I TY	5	DIS PAR I TY	5	E LEC TRIC I TY	4
COM PLI CA TION	5	DED I CATE	4	DIS QUAL I FY	5	E LEC TRI FY	5
COM PLIC I TY	6	DED I CA TION	5	DI SSEM I NATE	5	EL I GI BIL I TY	5
COM PLI MENT	4	DEF I CIT	5	DI SSEM I NA TION	5	EL I GI BIL I TY	5
COM PLI MEN TA RY	5	DEF I NITE	3	DISS I DENT	6	EL I GI BLE	5
CON COM I TANT	5	DEF I NITI ON	5	DI SSIM I LAR	5	E LIM I NATE	4
CON DI MENT	5	DE FIN I TIVE	5	DI SSIM I LATE	6	E LIM I NA TION	5
CON DUC TIV I TY	5	DE FOR MI TY	5	DISS I MIL I TUDE	6	E LU CI DATE	5
CON FI DANT	5	DE I FY	5	DISS I PATE	5	E MAN CI PATE	5
CON FI DENCE	2	DE I TY	5	DISS I PAT ED	5	E MAN CI PA TION	5
CON FI DENT	4	DEL I CA CY	4	DISS I PA TION	5	EM I GRANT	5
CON FI DEN TIAL	5	DEL I CATE	3	DIS TI LLA TION	5	EM I GRATE	5
CON FOR MI TY	5	DEN I ZEN	5	DIS THI BU TION	4	EM I GRA TION	5
						EM I NENCE	5
						EM I NENT	4
						EM I SSAR Y	5

FINAL POSITION UNACCENTED

EN GI NEER	3	FASC I NA TION	5	GRA TU I TY	6	IMM I NENT	5
EN MI TY	5	FA TAL I TY	5	GRAV I TA TION	5	IMM O BIL I TY	5
E NOM MI TY	5	FAT I GA BLE	6	GRAV I TY	4	IMM OR TAL I TY	5
EN SI LAVE	6	FA TU I TY	6	MA BIL I MENT	5	I MMU NI TY	5
EN TI TY	5	FEA SI BLE	5	MA BIL I TATE	6	IM PAR TI AL I TY	5
EP I DEM IC	5	FE CUN DI TY	5	MAB I TA BLE	5	IM PED I MENT	5
EP I GRAM	5	FE LIC I TATE	6	MAH I TAT	5	IM PEN I TENT	5
EP I LEP SY	5	FE LIC I TY	5	MAB I TA TION	5	IM PER CEP TI BLE	5
EP I LOGUE	5	FEM I NINE	5	MAL I BUT	5	IM PER TI NENCE	5
EP I SODE	5	FEM I NIN I TY	6	MAPP I LY	4	IM PER TI NENT	5
EP I TAPH	5	FEM I NIN I TY	6	MEAN TI LY	4	IM PET U OS I TY	5
EP I THET	5	FE NOC I TY	5	MEAV I LY	3	IM PLI CATE	5
E QUAL I TAR I AN	6	FER TIL I TY	5	MEN I SPHERE	5	IM PLI CA TION	5
E QUAL I TY	4	FER TI LI ZA TION	5	ME NEU I TY	5	IM POR TU NI TY	5
E QUA NIM I TY	5	FER TI LIZE	5	MER I TAVE	5	IM POSS I BIL I TY	5
E QUI LIB RI UM	5	FER TI LIZ ER	5	MER MI TAGE	5	IM POSS I BIL I TY	5
E QUI NOX	5	FES TI VAL	4	MES I TAN CY	5	IM POSS I BLE	2
EQ UI PAVE	5	FES TIV I TY	5	MES I TATE	3	IM PROV I DENT	5
EQ UI TY	5	FI DEL I TY	5	MES I TA TION	4	IM PU NI TY	5
ES TI MA BLE	5	FIL I BUS TER	6	MET ER O GE NE I TY	6	IM PU RI TY	5
ES TI MATE	3	FIL I GREE	6	MI LAR I TY	5	IN A BIL I TY	5
ES TI MA TION	5	FI NAL I TY	5	MOL I DAY	2	IN AC CESS I BLE	5
E TER NI TY	4	FLEX I BIL I TY	5	MOM I CIDE	5	IN AC TIV I TY	5
EV I DENCE	2	FLEX I BIL I TY	5	MOM I LY	5	IN AN I MATE	5
EV I DENT	4	FLEX I BLE	5	MOM I NY	6	IN AN I TY	6
EX AC TI TUDE	5	FLU O RI DATE	6	MOR I ZON TAL	5	IN AU DI BLE	5
EX AM I NA TION	4	FOR CI BLE	5	MORR I BLE	4	IN CA PAC I TATE	5
EX CO MMU NI CATE	5	FOR MAL I TY	5	MORR I FY	5	IN CA PAC I TY	5
EX CU MMU NI CA TION	5	FOR MI DA BLE	4	MUS PI TAL I TY	4	IN CI DENCE	5
EX EM PLI FY	5	FOR TI FI CA TION	5	MUS PI TAL I TY	4	IN CI DENT	4
EX NI BITI ON	4	FOR TI FY	5	MUS TIL I TY	4	IN CI DEN TAL	5
EX NIH I TOR	4	FOR TI TUDE	5	MU MAN I TAR I AN	5	IN CLI NA TION	4
EX I GEN CY	5	FOR TU I TOUS	5	MU MAN I TY	4	IN COM PAT I BLE	5
EX OR BI TANT	5	FRA TER NI TY	5	MU MID I TY	5	IN COM PRE HEN SI BLE	5
EX PER I MENT	2	FRI VOL I TY	5	MU MIL I TY	5	IN CON GRU I TY	5
EX PER I MEN TAL	5	FRUC TI FY	6	MY POC RI SY	5	IN COHR I GI BLE	5
EX PER I MEN TA TION	5	FRU GAL I TY	5	I CI LY	5	IN CO RRUP TI BLE	6
EX PER I MEN TER	5	FU GI TIVE	4	I DEN TI FI CA TION	5	IN CRED I BLE	4
EX PI NA TION	5	FUL MI NATE	6	I DEN TI FY	4	IN CRE DU LI TY	5
EX POS I TO RY	6	FU MI GATE	5	I DEN TI TY	5	IN DE FAT I GA BLE	5
EX TER MI NATE	5	FU SI LLADE	6	IL LEG I BLE	6	IN DEF I NITE	5
EX TER MI NA TION	5	FU TIL I TY	5	IL LE GIT I MATE	5	IN DEL I BLE	5
EX TRAOR DI NAR I LY	5	FU TU RI TY	5	I LLU MI NATE	4	IN DEM NI TY	5
EX TRAOR DI NAR I LY	5	GARR I SON	4	I LLU MI NA TION	5	IN DE STRUC TI BLE	5
EX TRAOR DI NAR Y	3	GEN ER AL I TY	5	I MAG I NA BLE	5	IN DE TER MI NATE	5
EX THEM I TY	4	GEN ER OS I TY	4	I MAG I NAR Y	4	IN DI CATE	2
EX TRI CATE	5	GEN I TAL	6	I MAG I NA TION	3	IN DI CA TION	4
FAR RI CATE	5	GEN TIL I TY	5	I MAG I NA TIVE	5	IN DI CA TOR	5
FAB RI CA TION	5	GER MI NATE	5	IM BE CIL I TY	5	IN DI CES	6
FA CIL I TATE	5	GER MI NA TION	5	IM I TATE	4	IN DI GENT	5
FA CIL I TY	4	GI RAFFE	5	IM I TA TION	4	IN DI GES TI BLE	5
FAC SIM I LE	6	GLO RI FY	5	IM I TA TIVE	5	IN DI GES TION	5
FALL I BLE	6	GLU TI NOUS	6	IM I TA TOR	5	IN DIG NI TY	5
FAL SI FY	8	GRAT I FI CA TION	5	I MMEN SI TY	5	IN DI GO	5
FA MIL I AR I TY	5	GRAT I FY	4	IMM I GRANT	4	IN DI RECT	5
FAN I LY	1	GRAT I TUDE	4	IMM I GRATE	6	IN DIS CRIM I NATE	5
FASC I NATE	5	GRA TU I TOUS	5	IMM I GRA TION	5	IN DI VID U AL	2
						IN DI VID U AL ISM	5
						IN DI VID U AL I TY	5
						IN DI VID U AL I TY	5

FINAL POSITION UNACCENTED

IN DI VID I BLE	5	IN TEN SI TY	4	LIB ER AL I TY	5	MET RO POL I TAN	5
IN DI VID I BLE	5	IN TEN MI NA BLE	5	LIM I TA TION	4	MIL I TANT	5
IN DU BI TA BLE	6	IN TES TI NAL	5	LIN I MENT	5	MIL I TA RISM	5
IN E QUAL I TY	5	IN TI MA CY	5	LIQ UI DATE	5	MIL I TA RIST	5
IN ES TI MA BLE	5	IN TI MATE	4	LIQ UI DA TION	5	MIL I TAN Y	2
IN EV I TA BLE	4	IN TI MATE	4	LIT I GANT	6	MI LITI A	4
IN EX HAUS TI BLE	5	IN TI MA TION	5	LIT I GATE	6	MI LLEN I UM	5
IN EX PRESS I BLE	5	IN TIM I DATE	5	LIT I GA TION	5	MILL I ME TER	5
IN FALL I BIL I TY	5	IN TOX I CANT	5	LO CAL I TY	4	MILL I NER	5
IN FALL I BIL I TY	5	IN TOX I CATE	5	LON GEV I TY	5	MILL I NER Y	5
IN FALL I BLE	5	IN TOX I CA TION	5	LON GI TUDE	2	MIN I MIZE	5
IN FAN TI CIDE	6	IN TRI CA CY	5	LON GI TU DI NAL	5	MIN I MUM	4
IN FER I OR I TY	5	IN TRI CATE	5	LON GI TU DI NAL	5	MI NOR I TY	4
IN FI DEL	5	IN TU I TIVE	5	LU MI NAR Y	5	MI NOR I TY	4
IN FI DEL I TY	5	IN VES TI GATE	4	LU MI NESC ENT	6	MI NAC U LOUS	5
IN FI DEL I TY	5	IN VES TI GA TION	4	LU MI NOUS	5	MISC I BLE	6
IN FI NITE	4	IN VES TI GA TOR	5	MACH I NA TION	5	MIT I GATE	5
IN FIN I TES I MAL	5	IN VIN CI BLE	5	MAG NA NIM I TY	5	MO BIL I TY	5
IN FIN I TES I MAL	5	IN VIS I BLE	4	MAG NAN I MOUS	5	MO BI LI ZA TION	5
IN FIN I TIVE	5	IN VI TA TION	3	MAG NIF I CENCE	5	MO BI LIZE	5
IN FIN I TY	5	I RASC I BLE	6	MAG NIF I CENT	3	MOD I FI CA TION	5
IN FIR MI TY	5	IR I DESC ENT	5	MAG NI FY	5	MOD I FY	4
IN FLEX I BLE	5	IR REG U LAR I TY	5	MAG NI TUDE	5	MOLL I FY	5
IN GE NU I TY	5	IR RE PRESS I BLE	5	MA JOR I TY	2	MON I TOR	5
IN GRAT I TUDE	5	IR RE SIS TI BLE	5	MA LEF I CENCE	6	MON STROS I TY	6
IN HAR I TANT	3	IR RE SPON SI BLE	5	MA LIG NI TY	5	MO RAL I TY	5
IN HER I TANCE	4	IRR I GATE	5	MAN DI BLE	5	MOR BID I TY	6
IN HU MAN I TY	5	IRR I GA TION	5	MAN I CURE	5	MOR I BUND	6
IN IM I TA BLE	5	IRR I TA BIL I TY	5	MAN I FEST	4	MOR TAL I TY	5
I NIQ UI TOUS	6	IRR I TA BIL I TY	5	MAN I FES TA TION	5	MOR TI FI CA TION	5
IN OR DI NATE	6	IRR I TA BLE	5	MAN I FEST LY	5	MOR TI FY	5
IN QUI SITI ON	5	IRR I TANT	6	MAN I FES TO	5	MU CI LAGE	6
IN QUIS I TIVE	5	IRR I TATE	4	MAN I FOLD	5	MUL TI PLE	5
IN QUIS I TOR	5	IRR I TA TION	5	MAN I KIN	5	MUL TI PLI CA TION	5
IN SAN I TY	5	I TAL I CIZE	6	MAR GI NAL	5	MUL TI PLIC I TY	5
IN SEC TI CIDE	6	JAN I TOR	5	MAR I GOLD	5	MUL TI PLIC I TY	5
IN SEN SI BIL I TY	5	JETT I SON	6	MAR I NATE	5	MUL TI PLY	4
IN SEN SI BIL I TY	5	JOLL I TY	5	MAR I NER	4	MUL TI TUDE	4
IN SEN SI BLE	5	JU BI LANT	5	MAR I TAL	5	MUL TI TU DI NOUS	5
IN SIG NIF I CANT	5	JU BI LEE	5	MAR I TIME	5	MUL TI TU DI NOUS	5
IN SPI RA TION	4	JU NI PER	5	MAS CU LIN I TY	6	MU NIC I PAL	4
IN STA BIL I TY	5	JUS TI FI A BLE	5	MAS TI CATE	6	MU NIC I PAL I TY	5
IN STI GATE	5	JUS TI FI CA TION	5	MA TER NI TY	5	MU NIC I PAL I TY	5
IN STI GA TION	5	JUS TI FY	2	MAT I NEE	5	MU NIF I CENT	5
IN STI TUTE	4	KI MO NO	5	MAT RI MU NI AL	5	MU TI LATE	5
IN STI TU TION	3	LA I TY	5	MAT RI MU NY	5	MU TI LA TION	5
IN STI TU TION AL	5	LAM I NATE	6	MA TU RI TY	5	MU TI NEER	5
IN STRU MEN TAL I TY	5	LAP I DAR Y	6	MAX I MUM	4	MU TI NOUS	5
IN SU BOR DI NATE	6	LASS I TUDE	5	ME DIC I NAL	5	MU TI NY	5
IN TAN GI BLE	5	LAT I TUDE	4	MED I CINE	3	MYS TI CISM	5
IN TEG RI TY	5	LAX I TY	5	ME DI OC RI TY	5	MYS TI FY	5
IN TELL I GENCE	3	LE GAL I TY	5	MED I TATE	5	NATI ON AL I TY	5
IN TELL I GENT	4	LEG I BLE	5	MED I TA TION	5	NA TIV I TY	5
IN TELL I GENT SI A	5	LE GIT I MATE	4	MED I TA TIVE	5	NAU TI LUS	5
IN TELL I GI BLE	5	LEV I TATE	6	MEN DAC I TY	6	NAV I GATE	5
IN TELL I GI BLE	5	LEV I TY	5	MEN DI CANT	5	NAV I GA TION	4
IN TEN SI FY	5	LI A BIL I TY	5	MEN TAL I TY	5	NAV I GA TOR	5
						NEC E SSAR I LY	4
						NE CESS I TATE	5
						NE CESS I TY	2

FINAL POSITION UNACCENTED

NEG LI GEE	5	OX I DIZE	5	PLAY I TUDE	6	PRO FAN I TY	5
NEG LI GENCE	5	PAC I FISM	5	PLAU SI BLE	5	PROF I TEER	5
NEG LI GENT	5	PAÇ I FIST	5	PLEUR I SY	6	PROF LI GATE	5
NEG LI GI BLE	5	PAC I FY	5	PLU RAL I TY	5	PRO FUN DI TY	6
NEG LI GI BLE	5	PAG I NA TION	6	PO LAR I TY	6	PRO GEN I TOR	5
NEU TRAL I TY	5	PAL I SADE	5	POL I CY	2	PROG NOS TI CATE	6
NI HI LISM	4	PAL PI TATE	5	POL I TIC	5	PROH I BITI ON	3
NO BIL I TY	4	PAP I LLAR Y	6	POL I TICI AN	4	PROH I BITI ON IST	5
NUM I NAL	5	PAR I TY	6	POL I TICS	3	PRO HIB I TIVE	5
NUM I NATE	4	PAR SI MO NY	6	POL I TY	6	PROM I NENCE	5
NUM I NA TION	4	PAR TI AL I TY	5	PULL I NA TION	5	PROM I NENT	4
NUM I NEE	5	PAR TIC I PANT	5	PUM POS I TY	6	PROM IS CU I TY	6
NON EN TI TY	5	PAR TIC I PATE	5	POP U LAR I TY	4	PROM I SSO RY	5
NO TI FI CA TION	5	PAR TIC I PA TION	5	PO ROS I TY	6	PRO PEN SI TY	5
NO TI FY	4	PAR TI CI PLE	5	POS I TIVE	4	PRO PIN QUI TY	6
NU OI TY	6	PAR TIC U LAR I TY	6	PUSS I BIL I TY	3	PROS PER I TY	4
NULL I FI CA TION	5	PAR TI SAN	5	PUSS I BIL I TY	3	PROS TI TUTE	5
NULL I FY	5	PAR TI SAN	6	POSS I BLE	1	PROV I DENCE	4
NU TRI MENT	5	PAT RI MO NY	5	PUSS I BLY	2	PROV I DENT	5
NU TRI TIVE	5	PAU CI TY	6	POS TEM I TY	5	PROV I DEN TIAL	5
O BES I TY	5	PE CU LI AR I TY	4	POS TEN I TY	6	PROX I MATE	6
OB JEC TIV I TY	6	PED I GREE	5	PO TEN TI AL I TY	5	PROX IM I TY	5
OB LI GATE	5	PED I MENT	5	PREC I PICE	5	PUB LIC I TY	4
OB LI GA TION	4	PEN I CILL IN	6	PRE CIP I TATE	5	PU GI LIST	5
OB LIQ UI TY	5	PEN I TENCE	5	PRE CIP I TA TION	5	PU RI FI CA TION	5
OB SCEN I TY	6	PEN I TENT	5	PRE CIP I TOUS	5	PU RI FY	5
OB SCU RI TY	5	PEN I TEN TIA RY	5	PRE DES TI NA TION	6	PU RI TAN	6
OB STI NA CY	5	PENN I LESS	5	PRED I CATE	5	PU RI TAN I CAL	6
OB STI NATE	5	PER CEP TI BLE	5	PRED I CATE	5	PU RI TY	5
OC CI DENT	5	PER FI DY	5	PRED I CA TION	6	PU SI LLAN I MOUS	6
OC CI DEN TAL	5	PER I LOUS	4	PRE DOM I NANCE	5	PU SI LLAN I MOUS	6
OUD I TY	5	PER ME A BIL I TY	6	PRE DOM I NANT	5	QUAL I FI CA TION	5
OFF I CEM	1	PEN MISS I BLE	5	PRE DOM I NATE	5	QUAL I FY	4
OM I NOUS	5	PEN PE TU I TY	6	PRE LIM I NAR Y	4	QUAL I TY	2
O PAC I TY	6	PEN PLEX I TY	5	PRE MED I TATE	5	QUAN TI FY	6
OPP OR TU NI TY	2	PER SO NAL I TY	3	PRE REQ UI SITE	6	QUAN TI TY	2
OP TI MISM	5	PER SON I FI CA TION	5	PRE SEN TI MENT	5	RA DI O AC TIV I TY	6
OP TI MIST	5	PER SON I FY	5	PRES I DEN CY	4	RAM I FI CA TION	5
OP TI MIS TIC	5	PER SPI CAC I TY	6	PRES I DENT	1	RA PID I TY	5
OR DI NAL	6	PER SPI RA TION	5	PRES I DEN TIAL	4	RAR I TY	5
OR DI NANCE	5	PER TI NA CIOUS	6	PRETT I LY	5	RAT I FI CA TION	5
OR DI NAR Y	2	PER TI NAC I TY	6	PRE VAR I CATE	6	RAT I FY	5
OR DI NA TION	6	PER TI NAC I TY	6	PRI MAR I LY	5	READ I LY	4
OR I FICE	5	PER TI NENT	5	PRIM I TIVE	4	RE AL I TY	4
OR I GIN	4	PER VER SI TY	5	PRI MO GEN I TURE	6	RE CID I VISM	6
O RIG I NAL	2	PESS I MISM	5	PRIN CI PAL	2	REC I PE	4
O RIG I NAL I TY	5	PESS I MIST	5	PRIN CI PAL I TY	5	REC I PROC I TY	5
O RIG I NAL I TY	5	PESS I MIS TIC	5	PRIN CI PAL I TY	5	REC I PROC I TY	5
O RIG I NALL Y	4	PES TI LENCE	5	PRIN CI PLE	2	REC I TA TION	5
O RIG I NATE	4	PET RI FY	5	PRI OR I TY	5	RE CRIM I NA TION	5
O RIG I NA TOR	5	PHI LOS O PHER	4	PRIV I LEGE	3	REC TI FY	5
OSC I LLATE	5	PHI LOS O PHIZE	5	PROB A BIL I TY	4	REC TI TUDE	5
OSC I LLA TION	5	PHI LOS O PHY	3	PROD I GAL	5	REG I MEN	5
OSS I FY	6	PHYS I CIST	5	PROD I GAL I TY	5	REG I MENT	4
OS TEN SI BLE	5	PIL GRI MAGE	5	PROD I GAL I TY	5	REG I MEN TAL	5
OS TEN SI BLY	5	PIS TI LLATE	5	PROD I GY	5	REG U LAR I TY	5
OX I DA TION	5	PLAS TIC I TY	6	PRO DUC TIV I TY	5	RE GUR GI TATE	6
						RE HA BIL I TATE	5
						RE HA BIL I TA TION	5
						REL A TIV I TY	6

FINAL POSITION UNACCENTED

AE LI A BIL I TY	5	SEU I MEN TA RY	5	SPON TA NE I TY	5	THAN SI TO RY	5
AEN I NISC ENCE	5	SEN I NAL	6	STA BIL I TY	5	THAN SPI RA TION	5
AEN I NISC ENT	5	SEN I NAR	6	STA BI LI ZA TION	5	THEN I UA TION	5
AE NOM I NATE	4	SEN I NAR Y	5	STA BI LIZE	5	THIN I TAN I AN	6
AE PUS I TO RY	5	SE NIL I TY	6	STEAL THI LY	5	THIN I TY	6
AEP AE MEN SI BLE	5	SEN IOR I TY	6	STEN I LI ZA TION	5	THIP LI CATE	6
AEQ UI SITE	5	SEN SI BIL I TY	5	STEN I LIZE	5	THIV I AL I TY	5
AEU UI SITI ON	5	SEN SI NIL I TY	5	STO I CISM	5	TYP I FY	5
AES I UENCE	4	SEN SI BLE	4	STRAT I FI CA TION	6	U BIQ UI TOUS	5
AES I UENT	4	SEN SI TIVE	4	STRAT I FY	6	UL TI MATE	4
AES I UEN TIAL	5	SEN SI TIV I TY	6	STUL TI FY	6	UL TI MA TUM	5
AES I OUS	5	SEN SI TIV I TY	6	STU PID I TY	5	U NA NIM I TY	5
AE SPEC TA BIL I TY	5	SEN TI MENT	4	SUB OI VIDE	5	U NAN I MOUS	5
AES PI RA TION	5	SEN TI MEN TAL	5	SUR OI VISI ON	5	UN CON STI TU TION AL	5
AE SPON SI BIL I TY	3	SEN TI MEN TAL IST	5	SUB JEC TIV I TY	6	UN UER ES TI MATE	5
AE SPON SI BIL I TY	3	SEN TI MEN TAL I TY	5	SUR LI MATE	5	U NI CORN	6
AE SPON SI BLE	3	SEN TI MEN TAL I TY	5	SUR LIM I TY	5	U NI FI CA TION	5
AES TI TU TION	5	SEN TI NEL	4	SUR MEN SI BLE	6	U NI FORM	2
AE SUSC I TATE	6	SE NEN I TY	5	SU BOR DI NATE	5	U NI FOR MI TY	5
AET I CENCE	5	SER VI TUDE	5	SU BOR DI NA TION	5	U NI FOR MI TY	5
AET I CENT	5	SE VER I TY	5	SUR SI DIZE	5	U NI FY	5
AET MI NU TION	5	SEX U AL I TY	6	SUB SI DY	5	U NI SON	5
AI BID I TY	5	SIG NIF I CANCE	4	SUB STI TUTE	4	U NI TY	4
AO MAN TI CISM	6	SIG NIF I CANT	4	SUR STI TU TION	5	U NI VER SAL	3
AU DI MENT	5	SIG NI FI CA TION	5	SU I CIDE	4	U NI VER SAL I TY	6
AU DI MEN TA RY	5	SIG NI FY	4	SUMM A RI LY	5	U NI VER SAL I TY	6
AU MI NANT	6	SIM I LAR	2	SU PER FLU I TY	5	U NI VERSE	4
AU MI NATE	5	SIM I LAR I TY	5	SU PER I OR I TY	5	U NI VER SI TY	2
AUS TIC A TY	4	SIM I LAR I TY	5	SU PROS I TU RY	6	U NI VER SI TY	2
SAC RI FICE	2	SIM I LAR LY	5	SU SCEP TI BIL I TY	5	UN MIT I GAT ED	6
SAC RI FICI AL	5	SIM I LE	5	SU SCEP TI BIL I TY	5	UN NEC E SSAR I LY	5
SAC RI LEGE	6	SI MIL I TUDE	5	SU SCEP TI BLE	5	UN PRIN CI PLED	5
SAC RI LE GIOUS	6	SIM PLIC I TY	4	SYPH I LIS	5	UN QUAL I FIED	5
SA GAC I TY	5	SIM PLI FY	5	TAC I TURN	6	UN RE AL I TY	5
SAL I CYL IC	6	SIN CER I TY	5	TAN GI BLE	5	UN SO PHIS TI CAT ED	5
SA LIN I TY	5	SIN GU LAR I TY	6	TECH NI CAL I TY	5	U TIL I TAR I AN	5
SAL I VA TION	6	SKEP TI CISM	6	TE MER I TY	5	U TIL I TAR I AN	5
SANC TI FY	5	SO CIA BIL I TY	5	TEN PO RAR I LY	5	U TIL I TY	4
SANC TI MO NI OUS	6	SO LEM NI TY	5	TE NAC I TY	5	U TI LI ZA TION	5
SANC TI TY	5	SO LIC I TA TION	5	TER MI NAL	5	U TI LIZE	4
SAN I TAR I UM	5	SO LIC I TOR	5	TER MI NATE	5	VAC CI NA TION	5
SAN I TAR I UM	6	SO LIC I TOUS	5	TER MI NA TION	5	VAC I LLATE	5
SAN I TAR Y	5	SO LIC I TUDE	5	TERR I BLE	2	VA CU I TY	6
SAN I TA TION	5	SOL I DAR I TY	5	TERR I FY	4	VA LID I TY	5
SAN I TY	5	SOL I DAR I TY	5	TERR I TU RI AL	5	VAN I TY	4
SA PUN I FI CA TION	6	SO LID I FY	5	TERR I TU RY	2	VAR SI TY	5
SAT I RIZE	6	SO LID I TY	5	TES TI FY	4	VE RI CLE	4
SAT IS FAC TO RI LY	5	SOL I TAR Y	4	TES TI MO NI AL	5	VE LOC I PEDE	6
SCAR CI TY	5	SOL I TUDE	4	TES TI MO NY	4	VE LOC I TY	5
SCAR I FY	6	SO MON I TY	6	THRIF TI LY	5	VEN I SON	5
SCHO LAS TI CISM	5	SO PHIS TI CAT ED	5	TI MID I TY	5	VEN TI LATE	5
SCIN TI LLATE	6	SO PHIS TI CA TION	5	TIT I LLATE	6	VEN TI LA TION	5
SCHU TI RIZE	5	SO MOM I TY	6	TO NAL I TY	6	VEN TI LA TOR	5
SCHU TI RY	6	SPEC I FI CA TION	5	TON SI LLEC TU RY	6	VE RAC I TY	5
SCURR I LOUS	7	SPEC I FY	5	TU TAL I TAR I AN	6	VER I FY	5
SE CU RI TY	3	SPEC I MEN	4	THAN QUILL I TY	5	VER I LY	5
SED I MENT	5	SPIR IT U AL I TY	5	THAN SI TIVE	6	VER I SI MIL I TUDE	6
						VER I TA BLE	5
						VER I TY	5
						VER SA TIL I TY	5

FINAL POSITION UNACCENTED

VES TI ƕULE	5	VIG I LANT	5	VI MIL I TY	6	VIS I TANT	5
VET ĐM I NAM Y	5	VIL I FY	6	VIR TU OS I TY	6	VIS I TA TION	5
VI CIN I TY	4	VIN DI CATE	5	VIS COS I TY	6	VIS I TOR	3
VI CIN I TY	4	VIN DI CA TION	5	VIS I BIL I TY	5	VI TAL I TY	5
VI CISS I TUDE	5	VIN GI NAL	5	VIS I BIL I TY	5	VI VAC I TY	5
VIG I LANCE	5	VIR GIN I TY	5	VIS I BLE	4	VUL GAR I TY	5
						ƕAR I LY	5
						ƕITT I CISM	5

SHA SPELLED I E

INITIAL POSITION UNACCENTED

FHAS ILE	5
MISS ILE	5

MEDIAL POSITION UNACCENTED

EN ƕINE	2
FER TILE	4
IN FER TILE	5
MED I CINE	3

SHA SPELLED IA

FINAL POSITION UNACCENTED

PAR LIA MENT	4
PAR LIA MEN TA RY	5

SHA SPELLED IE

INITIAL POSITION UNACCENTED

CU E FFIC IENT	5	E FFIC IEN CY	4	IN E FFIC IENT	5	PRO FIC IEN CY	5
DE FIC IEN CY	5	E FFIC IENT	4	IN SU FFIC IEN CY	5	PRO FIC IENT	5
DE FIC IENT	5	IN E FFIC IEN CY	5	IN SU FFIC IENT	5	SU FFIC IEN CY	5
						SU FFIC IENT	2

MEDIAL POSITION UNACCENTED

AN CIENT	2
CON SEN TIENT	6
DI SSEN TIENT	6
IM PA TIENT	4
PA TIENT	2
QUO TIENT	5
THAN SIENT	5

FINAL POSITION UNACCENTED

GA IE TY	5
MIS CHIE VOUS	5

SHA SPELLED IE E

INITIAL POSITION UNACCENTED

OM NISC IENCE	6

MEDIAL POSITION UNACCENTED

CON SCIENCE	3
IM PA TIENCE	5
PA TIENCE	3

SHA SPELLED O

INITIAL POSITION UNACCENTED

ABB OT	4	CO MMISSI ON ER	4	FATH OM	5	METH OD OL O GY	6
AB O LITI ON	5	COMM ON	1	FATH ON LESS	5	MISSI ON	4
AB O LITI ON IST	5	COMM ON ER	5	FEL ON	5	MISSI ON AR Y	4
AC CESSI ON	5	COMM ON PLACE	5	FISSI ON	6	MU NITI ON	5
A CCOR DI ON	5	COMM ON WEALTH	4	FLAG ON	5	NATI ON AL	1
ACQ UI SITI ON	5	COM PASSI ON	5	FRU ITI ON	5	NATI ON AL ISM	5
A DDITI ON	2	COM PASSI ON ATE	5	GALL E ON	5	NATI ON AL IST	5
A DDITI ON AL	4	COM PA TRI OT	5	GALL ON	4	NATI ON AL IS TIC	5
AD MISSI ON	3	COM PE TITI ON	4	GALL OP	4	NATI ON AL I TY	5
AD MO NITI ON	5	COM PO SITI ON	4	GAN GLI ON	5	NU TRITI ON	5
A GGRESSI ON	5	COM PRESSI ON	5	HADU OCK	5	OB JECT	1
AM BITI ON	3	CON CESSI ON	4	HAL CY ON	6	OB JEC TION	4
AMM U NITI ON	5	CON CUSSI ON	5	HAMM OCK	5	OB JEC TIVE	5
AP OS TOL IC	5	CON DITI ON	1	HASS OCK	6	OB LIG A TO RY	5
APP A RITI ON	5	CON DITI ON AL	5	HAV OC	5	OB LIQUE	5
APP O SITI ON	6	CON FESSI ON	4	HEL OT	5	OB LIQ UI TY	5
ARCH BISH OP	4	CON GRESSI ON AL	5	HER ON	5	OB LIT ER ATE	5
AT OM	5	CON TRITI ON	5	HILL OCK	5	OB LIV I ON	5
AX I OM	5	CRAY ON	5	HUMM OCK	5	OB LIV I ON	5
BACK GAMM ON	5	CRI TER I ON	5	HYSS OP	5	OB LIV I OUS	5
BALL OT	4	DAN DE LI ON	5	ID I OM	5	OB SCENE	5
BANN OCK	5	DE CISI ON	3	ID I OT	5	OB SCEN I TY	6
BAR ON	4	DE CON PO SITI ON	5	IG NITI ON	5	OB SCURE	4
BAR ON ESS	5	DEF I NITI ON	5	IM PASSI ON	6	OB SCU RI TY	5
BAR ON ET	5	DEM O LITI ON	5	IM PO SITI ON	5	OB SE QUI OUS	5
BECK ON	4	DEM ON STRATE	4	IM PRESSI ON	3	OB SER VA BLE	5
BIG OT	5	DEM ON STRA TION	4	IN CISI ON	5	OB SER VANCE	5
BIG OT RY	5	DEN TITI ON	6	IN DE CISI ON	5	OB SER VANT	5
BISH OP	3	DEP O SITI ON	5	IN DIS CRETI ON	5	OB SER VA TO RY	5
BISH OP RIC	5	DE PRESSI ON	4	IN DIS PO SITI ON	5	OB SERVE	2
BLOSS OM	3	DE RISI ON	5	IN MI BITI ON	5	OB SER VER	4
BOS OM	4	DE VEL OP	2	IN QUI SITI ON	5	OB SESS	5
BOTT OM	2	DE VEL OP MENT	2	IN TER CESSI ON	5	OB SESSI ON	5
BOTT OM LESS	5	DI GRESSI ON	5	IN TER MISSI ON	5	OB SESSI ON	5
BULL OCK	5	DIS CRETI ON	5	IN TER NATI ON AL	3	OB STRUCT ER OUS	6
BUTT OCK	5	DIS CUSSI ON	3	IN TER PO SITI ON	5	OB STRUCT	5
CANN ON	4	DIS PASSI ON ATE	5	IN TU ITI ON	5	OB STRUC TION	5
CANN ON ADE	5	DIS PO SITI ON	4	I ON	5	OB TAIN	1
CAN ON	4	DI VISI ON	2	IR RATI ON AL	5	OB TRUDE	5
CAR OL	5	DIV OT	6	IR REC ON CIL A BLE	5	OB TRU SIVE	5
CAR OM	6	DRAG ON	4	JUX TA PO SITI ON	5	OB TUSE	5
CARM I OM	5	DRAG ON FLY	5	LEM ON	4	O MISSI ON	5
CARM OT	5	ED UN	5	LEM ON ADE	5	OPP OR TUNE	4
CASS OCK	5	ER ON Y	5	LI ON	2	OPP OR TU NI TY	2
CEN TU RI ON	5	ER U LLITI ON	5	LI ON ESS	5	OPP O SITI ON	4
CESSI ON	5	E DITI ON	4	MAGG OT	5	O PPRESSI ON	5
CHA ME LE ON	5	E MISSI ON	5	MAL NU TRITI ON	6	PADD OCK	5
CHAM PI ON	3	EN VEL OP	5	MAMM ON	6	PAE ON	5
CHAN I OT	4	EP OCH	5	MAMM OTH	5	PARM OT	5
CHAR I OT EER	5	ER U DITI ON	5	MAN U MISSI ON	6	PAR TITI ON	4
CHEV I OT	5	EX MI BITI ON	4	MAS OCH ISM	6	PASSI ON	2
CLAM I ON	5	EX PE DITI ON	3	MATT OCK	5	PASSI ON ATE	4
CO A LITI ON	5	EX PO SITI ON	4	MEL ON	5	PA TRI OT	4
COG NITI ON	6	EX PRESSI ON	2	MES ON	6	PA TRI OT ISM	4
CO LLISI ON	5	EX TRA DITI ON	5	ME TE OR O LOG I CAL	5	PEN DRAG ON	5
CO MMISSI ON	2	FAG OT	5	METH OD	1	PENN ON	5
						PER CUSSI ON	6
						PER DITI ON	5
						PER I ME LI ON	6

INITIAL POSITION UNACCENTED

PER I OD 1
PER MISSI ON 4
PER SIMM ON 5
PE TITI ON 4
PIV OT 5
PO SITI ON 2
PO SSESSI ON 4
PRAC TITI ON ER 5
PRE CISI ON 5
PRE MO NITI ON 5
PREP O SITI ON 5
PRO CESSI ON 4
PRO FESSI ON 4
PRO FESSI ON AL 3
PRO GRESSI ON 5
PROM I NITI ON 3
PROM I NITI ON IST 5
PHON ON TO NY 5
PHOP O SITI ON 4
PRO VISI ON 3
PRO VISI ON AL 5
PROV OST 5
RATI ON 5
RATI ON AL 5
RATI ON AL IZE 6
RE CESSI ON 5
RECK ON 4
REC OG NITI ON 4
REC OG NITI ON 4
REC OG NIZ A BLE 5
REC OG NIZE 2
REC OM PENSE 5
REC ON CILE 4
REC ON CIL I A TION 5
REC ON DITE 6
REF OR MA TION 5
RE GRESSI ON 6
REG IGI ON 2
RE MISSI ON 5
REN DITI ON 6
RE PER CUSSI ON 6
REP E TITI ON 4
RE PRESSI ON 5
REG UI SITI ON 5
RE VISI ON 5
RMI NOC ER OS 5
RIBB ON 3
RI OT 4
RI OT OUS 5
SALM ON 4
SCAFF OLD 5
SCALL OP 5
SCI ON 5
SCOR PI ON 5
SE CESSI ON 5
SEC OND 1
SEC ON DARY 4
SE DITI ON 5
SESSI ON 4
SPIG OT 5
SUB DI VISI ON 5
SUB MISSI ON 5
SUC CESSI ON 4
SUMM ON 3
SUMM ONS 5
SU PER STITI ON 4
SU PER VISI ON 4
SUPP O SITI ON 5
SU PPRESSI ON 5
SUS PICI ON 4
SYN OD 5
TAL ON 5
TEL E VISI ON 5
THA DITI ON 3
THA DITI ON AL 5
THANS GRESSI ON 5
THAN SITI ON 5
THANS MISSI ON 5
TU ITI ON 5
UN COMM ON 5
UN CON DITI ON AL 5
VEN ON 5
VEN OM OUS 5
VI OL 5
VISI ON 3
VISI ON AR Y 5
VIT RI OL 5
VO LITI ON 5
WAG ON 2
WAG ON ER 5
WALL OP 5
WA TER MEL ON 5
WEAP ON 3
ZEAL OT 5

MEDIAL POSITION UNACCENTED

A BAN DON 3
A BOME VI A TION 5
AB OI CA TION 5
AB OUC TION 6
AB EMM A TION 6
AB LA TION 6
AB LU TION 5
A BOM I NA TION 5
A BON TION 6
AB RA SION 6
AB SO LU TION 5
AB SORP TION 5
AB STEN TION 6
AB STRAC TION 5
AC CEL EM A TION 5
ACC LA MA TION 5
A CCUMM U DA TION 5
A CCME TION 6
A CCU MU LA TION 5
ACC U SA TION 5
A CCUS TOM 3
AC TION 1
AD AP TA TION 5
A DDIC TION 5
AD HE SION 5
AD MIN IS TRA TION 3
AD MI RA TION 4
A DOP TION 4
AD U RA TION 5
A DUL TER A TION 5
AFF EC TA TION 5
A FFEC TION 3
A FFEC TION ATE 4
A FFIL I A TION 5
AFF IR MA TION 5
A FFLIC TION 5
AGG RE GA TION 5
AG I TA TION 4
AL IEN A TION 5
ALL E GA TION 5
A LLIT ER A TION 6
A LLU SION 5
A LMOND 5
AL TER A TION 5
AL TER CA TION 5
AL TER NA TION 5
AM PLI FI CA TION 6
AN I MA TION 5
ANN EX A TION 5
A NNI MI LA TION 5
A NNUN CI A TION 6
AN TIC I PA TION 5
APP E LA TION 5
APP ER CEP TION 6
APP LI CA TION 3
A PPOR TION 5
A PPOR TION MENT 5
A PPRE CI A TION 4
APP RE HEN SION 4
APP RO BA TION 5
A PPRO PRI A TION 5
A PPROX I MA TION 5
A PRI COT 5
A PRON 4
AR BI TRA TION 5
AR TIC U LA TION 5
AS BES TOS 5
A SCEN SION 5
AS COT 5
AS PER SION 5
AS PI RA TION 5
A SSASS I NA TION 5
A SSEM TION 5
ASS IG NA TION 5
A SSIM I LA TION 5
A SSO CI A TION 2
A SSUMP TION 4
AT MOS PHERE 3
AT MOS PHER IC 5
A TTEN TION 1
A TTRAC TION 4
AUC TION 5
AUC TION EER 5
AU TO MA TION 6
AU TOM A TON 5
A VER SION 5
A VI A TION 5
AV O CA TION 5
BA CON 4
BAS TION 5
BA TTAL ION 5
BEA CON 5
BEN E DIC TION 5
BEN E FAC TION 5
BILL ION 4
BILL ION AIRE 6
BURE OUM 5
BULL ION 5
BUN ION 6
BUX OM 5
CAI SSON 5
CAL CU LA TION 5
CAL DRON 5
CAN CE LLA TION 5
CAN TON 5
CAN YON 5
CAP I TOL 4
CA PIT U LA TION 5
CA PON 5
CAP TION 5
CAR BON 4
CAR BON ATE 5
CAR BON IF ER OUS 5
CAR NA TION 5
CAR TON 5
CAUL DRON 5
CAU TION 4
CEL E BRA TION 4
CEN TRAL I ZA TION 5
CE SSA TION 5
CHAM AC TER I ZA TION 5
CHEV RON 6
CINN A MON 5

MEDIAL POSITION UNACCENTED

CIH CU LA TION	4	COM PLAIN	3	CON CUSSI ON	5	CON GLOM ER ATE	5
CIH CUH LO CU TION	6	COM PLAINT	4	CUN DEMN	3	CON GNAT U LATE	4
CIH CUH SPEC TION	5	COM PLAI SANT	6	CUN DEM NA TION	5	CON GNAT U LA TION	5
CI TA TION	5	COM PLETE	1	CON DEN SA TION	5	CON GNAT U LA TION	5
CIT HON	5	COM PLE TION	5	CUN DENSE	4	CON GNE GA TION	5
CIV I LI ZA TION	3	COM PLE TION	5	CUN DEN SER	5	CON GNE GA TION AL	5
CLASS I FI CA TION	5	COM PLEA I TY	5	CON DE SCEN SION	5	CON GNESSI ON AL	5
CU ER CION	5	COM PLI ANCE	5	CON DITI ON	1	CON GNU I TY	6
COG I TA TION	5	COM PLI CA TION	5	CUN DITI ON AL	5	CON JEC TURE	5
CO ME SION	5	COM PLIC I TY	6	CUN DO LENCE	5	CON JU GA TION	5
CO LLAB U RA TION	5	COM PLY	5	CUN DONE	5	CUN JUNC TION	5
CO LLA TION	5	COM PO NENT	5	CUN DUCE	5	CUN JUNC TION	5
CO LLEC TION	3	COM PORT	6	CUN DU CIVE	5	CO NNEC TION	3
CO LLU SION	5	COM POSE	3	CON DUCT	2	CONN U TA TION	6
CO LON	5	COM POS ED LY	5	CUN DUC TION	5	CON SCRIP TION	5
COL O NI ZA TION	5	COM POS ER	5	CUN DUC TION	5	CUN SCRIP TION	5
COL OR A TION	5	COM PUS ITE	5	CUN DUC TOR	4	CUN SE CRA TION	5
COM BAT	4	COM PO SURE	5	CON FAB U LATE	6	CUN SEC U TIVE	5
COM BI NA TION	3	COM PRE HEN SION	5	CUN FEC TION	5	CON SEN SUS	5
COM BINE	2	COM PRESS	5	CUN FEC TION	5	CON SENT	2
COM BUS TI BLE	5	COM PRESSED	5	CON FEC TION ER	5	CUN SEN TIENT	6
COM BUS TION	5	COM PRESSI ON	5	CON FEC TION ER	5	CUN SER VA TION	5
COM BUS TION	5	COM PRISE	4	CUN FEC TION ER Y	5	CUN SER VA TISM	5
CO MMEM O RA TION	5	COM PUL SION	5	CUN FEC TION ER Y	5	CUN SER VA TIVE	4
COMM EN DA TION	5	COM PUL SION	5	CUN FED ER A CY	5	CUN SER VA TO RY	5
CO MMIS ER A TION	5	COM PUL SO RY	5	CON FED ER ATE	4	CUN SERVE	5
CO MMO TION	5	COM PUNC TION	5	CUN FED ER A TION	5	CUN SID ER	1
CO MMU NI CA TION	4	COM PUNC TION	5	CUN FED ER A TION	5	CUN SID ER A BLE	2
CO MMUN ION	5	COM PU TA TION	5	CUN FER	4	CON SID ER A BLY	4
COMM U TA TION	6	COM PUTE	5	CUN FESS	3	CON SID ER ATE	5
COM PACT	4	CON CEAL	3	CON FESSI ON	4	CUN SID ER A TION	3
CUM PAN ION	2	CON CEDE	5	CUN FESS OR	5	CUN SID ER A TION	3
COM PAN ION	2	CON CEIT	5	CUN FETT I	5	CUN SIGN	5
COM PAN ION A BLE	5	CON CEIT ED	5	CUN FIDE	4	CON SIGN MENT	5
COM PAN ION A BLE	5	CON CEIV A BLE	5	CUN FID ING	4	CUN SIST	2
COM PAR A TIVE	5	CON CEIV A BLY	5	CUN FIG U RA TION	5	CUN SIS TEN CY	5
COM PARE	2	CON CEIVE	4	CUN FIG U RA TION	5	CUN SIS TENT	5
COM PAR I SON	4	CUN CEN TRA TION	4	CON FINE	4	CON SO LA TION	5
COM PAR I SON	4	CON CEN TRIC	5	CON FINE MENT	5	CUN SOLE	5
CUM PART	6	CON CEP TION	4	CUN FIRM	4	CUN SOL I DATE	5
COM PART MENT	5	CON CEP TION	4	CUN FIR MA TION	5	CUN SOL I DA TION	5
COM PASSI ON	5	CON CEP TU AL	6	CUN FIS CA TION	5	CUN SOL I DA TION	5
COM PASSI ON ATE	5	CON CERN	2	CUN FLA GRA TION	5	CUN SORT	5
COM PAT I BLE	5	CON CERT	4	CUN FLICT	3	CUN SPIC U OUS	4
COM PA TRI OT	5	CON CER TED	5	CUN FORM	5	CUN SPIR A CY	4
COM PEER	5	CON CESSI ON	4	CUN FOR MI TY	5	CUN SPIR A TOR	5
COM PEL	2	CON CIL I ATE	5	CUN FRONT	4	CUN SPIRE	5
COM PEN DI UM	6	CON CIL I A TION	5	CUN FUSE	4	CUN STAB U LAR Y	6
COM PEN SA TION	4	CON CIL I A TION	5	CUN FUS ED LY	5	CUN STE LLA TION	5
COM PEN SA TO RY	6	CON CIL I A TO RY	5	CUN FU SION	3	CUN STER NA TION	5
COM PETE	4	CON CISE	5	CUN FU SION	3	CUN STI PA TION	5
COM PET I TIVE	5	CON CLUDE	2	CUN GEAL	5	CUN STIT U EN CY	5
COM PET I TOR	4	CON CLU SION	3	CUN GEN IAL	5	CUN STIT U ENT	5
COM PI LA TION	5	CON CLU SION	3	CUN GEN I TAL	6	CUN STI TU TION	3
COM PILE	5	CON CLU SIVE	5	CON GEST	5	CUN STI TU TION AL	4
COM PLA CEN CY	5	CON CUR	5	CUN GES TION	5	CUN STRAIN	5
COM PLA CENT	5	CON CURR ENCE	5	CUN GES TION	5	CUN STRAINT	5
						CUN STRUCT	3
						CUN STRUC TION	3
						CUN STRUC TION	3

MEDIAL POSITION UNACCENTED

CON STRUC TIVE	-	CON TRI BU TION	4	DEC LA MA TION	5	DIM I NU TION	5
CON STRUE	5	CON TRIB U TOR	5	DEC LA RA TION	4	DI REC TION	1
CON SULT	4	CON TRITI ON	5	DE CLEN SION	5	DIS A FFEC TION	5
CON SUL TA TION	5	CON TRIV ANCE	5	DEC LI NA TION	5	DIS COL OR A TION	5
CON SUME	4	CON TRIVE	4	DE CON PUSE	5	DIS CON CERT	5
CON SUM ER	4	CON TROL	1	DEC O RA TION	4	DIS CON TENT	4
CON SUMM ATE	5	CON TROLL ER	5	DED I CA TION	5	DIS CON TEN TED	5
CON SU MRA TION	5	CON VENE	5	DE DUC TION	5	DIS CON TIN UE	5
CON SUMP TION	4	CON VEN IENCE	4	DEF A MA TION	6	DIS CHIM I NA TION	5
CON SUMP TION	4	CON VEN IENT	3	DE FEC TION	5	DIS I LLU SION	5
CON TA GION	5	CON VEN TION	2	DE FLA TION	5	DIS IN CLI NA TION	5
CON TA GION	5	CON VEN TION	2	DE GEN ER A TION	5	DIS IN TE GRA TION	5
CON TA GIOUS	5	CON VEN TION AL	5	DEG RA DA TION	5	DIS LO CA TION	5
CON TAIN	1	CON VEN TION AL	5	DE JEC TION	5	DIS PEN SA TION	5
CON TAIN ER	5	CON VERGE	5	DEL E GA TION	5	DIS PER SION	5
CON TAM I NATE	5	CON VER SA TION	2	DE LIN ER A TION	5	DIS PHO POR TION	5
CON TAM I NA TION	5	CON VERSE	4	DE LIN E A TION	5	DIS PHO POR TION ATE	5
CON TAM I NA TION	5	CON VER SION	5	DE LU SION	5	DIS PU TA TION	5
CON TEMN	5	CON VER SION	5	DE MON	5	DIS RUP TION	5
CON TEM PLA TION	5	CON VERT	4	DEM ON STRA TION	4	DIS SAT IS FAC TION	5
CON TEM PLA TIVE	5	CON VER TER	5	DE NOM I NA TION	5	DI SSEC TION	5
CON TEM PO RA NE OUS	5	CON VER TI BLE	5	DE NOM I NA TION AL	5	DI SSEM I NA TION	5
CON TEN PO RAR Y	6	CON VEY	4	DE NUN CI A TION	5	DI SSEN SION	5
CON TEMPT	4	CON VEY ANCE	5	DE POR TA TION	5	DISS ER TA TION	5
CON TEMP TI BLE	5	CON VICT	4	DE PRE CI A TION	5	DISS I PA TION	5
CON TEMP TU OUS	5	CON VIC TION	4	DEP RE DA TION	5	DISS O LU TION	5
CON TEND	4	CON VIC TION	4	DEP RI VA TION	5	DIS TI LLA TION	5
CON TENT	2	CON VINCE	3	DEP U TA TION	5	DIS TINC TION	4
CON TEN TED	4	CON VIN CING	5	DER I VA TION	5	DIS TOR TION	5
CON TEN TION	5	CON VIV I AL	5	DE SCRIP TION	3	DIS TRAC TION	5
CON TEN TION	5	CON VO CA TION	5	DE SER TION	5	DIS TRI BU TION	4
CON TEN TIOUS	5	CON VOKE	6	DES IG NA TION	5	DI VER SION	5
CON TENT MENT	5	CON VO LU TION	5	DES O LA TION	5	DIV I NA TION	5
CON TEST	3	CON VULSE	5	DES PER A TION	5	DOM I NA TION	5
CON TES TANT	5	CON VUL SION	5	DES POT	5	DO MIN ION	4
CON TIG U OUS	5	CON VUL SION	5	DES POT ISM	5	DO NA TION	5
CON TIN GEN CY	5	CON VUL SIVE	5	DES TI NA TION	4	DUKE DOM	5
CON TIN UENT	5	CO OP ER A TION	4	DE STRUC TION	3	DU RA TION	5
CON TIN U AL	4	CO OR DI NA TION	5	DE TEC TION	5	DYS FUNC TION	6
CON TIN U ANCE	5	CON DON	6	DE TEN TION	5	EARL DOM	5
CON TIN U A TION	5	CON O NA TION	5	DE TER I O RA TION	5	ED U CA TION	2
CON TIN U A TION	5	COM PU RA TION	3	DE TER MI NA TION	4	ED U CA TION AL	4
CON TIN UE	1	CO RREC TION	5	DE TES TA TION	5	E FFU SION	5
CON TIN U OUS	4	CO RRUP TION	5	DET O NA TION	5	E JAC U LA TION	5
CON TIN U UM	6	CO TILL ION	6	DE THAC TION	5	E LAB O RA TION	5
CON TORT	6	COT Y LE DON	5	DEV AS TA TION	5	E LA TION	5
CON TOR TION	5	COUN TER REV O LU TION	5	DE VI A TION	5	E LEC TION	3
CON TOR TION	5	CRE A TION	4	DE VO TION	4	EL E VA TION	4
CON TRACT	2	CUL MI NA TION	5	DI A MOND	2	E LIM I NA TION	5
CON TRAC TION	5	CUL TI VA TION	4	DIC TA TION	5	EL O CU TION	5
CON TRAC TION	5	CUS TOM	2	DIC TION	5	EM A NA TION	5
CON TRAC TOR	5	CUS TOM AR Y	4	DIC TION AR Y	5	E MAN CI PA TION	5
CON TRAC TU AL	5	CUS TOM ER	3	DIFF ER EN TI A TION	5	EM I GRA TION	5
CON TRA DIC TION	5	CUS TOM HOUSE	5	DI FFRAC TION	6	E MU TION	3
CON TRAL TO	4	DAM NA TION	5	DI FFU SION	5	E MU TION AL	5
CON TRAST	3	DEA CON	5	DI GES TION	5	EM U LA TION	5
CON TRIB UTE	3	DE CEP TION	5	DI MEN SION	4	E MUL SION	5
						E NUN CI A TION	5
						EN VI RON	5
						EN VI RON MENT	4

MEDIAL POSITION UNACCENTED

E QUAL I ZA TION	5	FIX A TION	5	I MAG I NA TION	3	IN OC U LA TION	5
E QUA TION	5	FLIX A TION	5	IM I TA TION	4	IN SCHIP TION	4
E REC TION	5	FLUC T A TION	5	I MMER SION	5	IN SEM TION	5
E RO SION	5	FOR MADE	5	IMM I GRA TION	5	IN SIN U A TION	5
E RUP TION	5	FOR BID	4	IM PER FEC TION	5	IN SPEC TION	4
ES TI MA TION	5	FOR BIDD EN	4	IM PER SON AL	5	IN SPI RA TION	4
E VAC U A TION	5	FOR EV ER	2	IM PER SON ATE	5	IN STA LLA TION	5
E VAP O RA TION	5	FOR GAVE	5	IM PER SON A TION	5	IN STI GA TION	5
E VA SION	5	FOR GET	1	IM PER SON A TION	5	IN STI TU TION	3
EV O LU TION	5	FOR GET FUL	5	IM PLI CA TION	5	IN STI TU TION AL	5
EV O LU TION AR Y	5	FOR GIVE	3	IM PLO SION	6	IN STRUC TION	3
EX AC TION	5	FOR GIVE NESS	4	IM POR TA TION	5	IN SU LA TION	5
EX AGG ER A TION	5	FOR GIV ING	5	IM PRE CA TION	5	IN SU RREC TION	5
EX AL TA TION	5	FOR GOT	2	IM PRO VI SA TION	6	IN TE GRA TION	6
EX AM I NA TION	4	FOR GOTT EN	2	IM PU TA TION	5	IN TEN SION	6
EX AS PER A TION	5	FOR LORN	4	IN AC TION	5	IN TEN TION	3
EX CA VA TION	5	FOR MA TION	4	IN A TTEN TION	5	IN TEN TION AL	5
EX CLA MA TION	5	FOR MU LA TION	5	IN AU GU RA TION	5	IN TER AC TION	5
EX CLU SION	5	FOR SAKE	5	IN CAR TA TION	5	IN TER JEC TION	6
EX CO MMU NI CA TION	5	FOR SAK EN	5	IN CAR NA TION	5	IN TER PRE TA TION	4
EX CRE TION	5	FOR SOOTH	5	IN CEP TION	5	IN TERR O GA TION	5
EX CUR SION	5	FOR TI FI CA TION	5	IN CLI NA TION	4	IN TE RRUP TION	5
EX E CRA TION	5	FOUR DA TION	2	IN CLU SION	5	IN TER SEC TION	5
EX E CU TION	4	FRAC TION	4	IN COM PAT I BLE	5	IN TER VEN TION	5
EX E CU TION ER	5	FRAC TION AL	5	IN CON PLETE	5	IN TI MA TION	5
EX EMP TION	5	FREE DOM	2	IN CON CEIV A BLE	5	IN TO NA TION	5
EX ER TION	5	FRIC TION	5	IN CON SID ER A BLE	5	IN TOX I CA TION	5
EX HA LA TION	5	FRUS TRA TION	5	IN CON SID ER ATE	5	IN TRO DUC TION	3
EX HAUS TION	5	FUNC TION	3	IN CON SIS TEN CY	5	IN TRU SION	5
EX HIL A RA TION	5	FUNC TION AL	5	IN CON SIS TENT	5	IN UN DA TION	5
EX HOR TA TION	5	FUNC TION AR Y	5	IN CON SPIC U OUS	5	IN VA SION	4
EX PAN SION	4	FU SION	5	IN CON TES TA BLE	5	IN VEN TION	3
EX PEC TA TION	4	GAM BOL	5	IN CON VEN IENCE	5	IN VER SION	5
EX PER I MEN TA TION	5	GANN I SON	4	IN CON VEN IENT	5	IN VES TI GA TION	4
EX PI RA TION	5	GEN ER AL I ZA TION	5	IN COR PO RA TION	5	IN VI TA TION	3
EX PLA NA TION	3	GEN ER A TION	3	IN CUR SION	5	IN VO CA TION	5
EX PLOI TA TION	5	GER MI NA TION	5	IN DEN TA TION	5	IN VO LU TION	6
EX PLO RA TION	4	GES TA TION	6	IN DEN TION	6	IRR I GA TION	5
EX PLO SION	4	GRA DA TION	5	IN DI CA TION	4	IRR I TA TION	5
EX POR TA TION	5	GRAD U A TION	5	IN DI GES TION	5	I RRUP TION	5
EX POS TU LA TION	5	GRAT I FI CA TION	5	IN DIG NA TION	4	I SO LA TION	5
EX PUL SION	5	GRAV I TA TION	5	IN DUC TION	5	JETT I SON	6
EX TEN SION	4	GUI DON	6	IN FAT U A TION	5	JUNC TION	5
EX TER MI NA TION	5	HAM I TA TION	5	IN FEC TION	5	JUR IS DIC TION	5
EX TINC TION	5	HA LLU CI NA TION	5	IN FLA MMA TION	5	JUS TI FI CA TION	5
EX TOR TION	5	HAR LOT	5	IN FLA TION	5	KING DOM	2
EX TRAC TION	5	HE DON ISM	6	IN FLEC TION	5	LAM EN TA TION	5
EX UL TA TION	5	HES I TA TION	4	IN FLIC TION	5	LE GA TION	5
FAN MI CA TION	5	HI BER NA TION	5	IN FOR MA TION	2	LE GION	4
FAC TION	5	HU MIL I A TION	5	IN FOR MA TION	2	LE GION AR Y	5
FAL CON	5	I DE A TION	6	IN FRAC TION	5	LEG IS LA TION	4
FAL CON ER	5	I DEN TI FI CA TION	5	IN FU SION	5	LE SION	6
FASC I NA TION	5	I DOL	4	IN GOT	5	LEX I CON	5
FED ER A TION	4	I DOL IZE	5	I NIT I A TION	5	LI BA TION	5
FER MEN TA TION	5	I LLU MI NA TION	5	IN JEC TION	5	LIB ER A TION	5
FEN TI LI ZA TION	5	I LLU SION	4	IN JUNC TION	5	LI GA TION	6
FIC TION	4	ILL US TRA TION	4	INN O VA TION	5	LIM I TA TION	4
						LIQ UI DA TION	5
						LIT I GA TION	5
						LO CA TION	4

MEDIAL POSITION UNACCENTED

LO CO MO TION	5	O4 SER VA TION	3	PRE CIP I TA TION	5	REC O LLEC TION	4
LO CU TION	4	Ob STRUC TION	5	PRE CON CEIVE	5	REC O MMEN DA TION	4
LU TION	5	O CCA SION	2	PRE DES TI NA TION	6	REC ON CIL I A TION	5
MACH I NA TION	5	O CCA SION AL	4	PREU I CA TION	6	RE CON SID ER	5
MA CHOn	5	UCC U PA TION	3	PRE DIC TION	5	RE CON STRUCT	5
MAL CON TENT	5	ON ION	4	PRE DI LEC TION	5	RE CON STRUC TION	5
MAL E DIC TION	6	OP ER A TION	2	PRE OCC U PA TION	5	RE CON STRUC TION	5
MAL FOR MA TION	6	U PIN ION	1	PREP A RA TION	3	REC RE A TION	4
MAN I FES TA TION	5	OP TION	5	PRE SCRIP TION	5	RE CRIM I NA TION	5
MA NIP U LA TION	5	OP TION AL	5	PRES EN TA TION	5	RE DEMP TION	5
MAN SION	4	O RA TION	5	PRES EN TA TION	5	RE DUC TION	4
MAR KOT	5	OR DI NA TION	6	PRES TI DIG I TA TION	6	RE FLEC TION	4
MAR TYR DOM	5	OR GAN I ZA TION	2	PRE SUMP TION	5	REF OR MA TION	5
MAS TUR BA TION	6	O RI EN TA TION	6	PRE TEN SION	5	RE FRAC TION	5
MA TRON	5	OR I SON	6	PRE VEN TION	5	RE FRIG ER A TION	5
MAT U RA TION	6	OSC I LLA TION	5	PRI VA TION	5	REF U TA TION	5
ME DALL ION	5	OS TEN TA TION	5	PRO BA TION	5	RE GEN ER A TION	5
ME DI A TION	5	U VA TION	6	PROC LA MA TION	5	RE GION	2
MED I TA TION	5	U VER PRO DUC TION	5	PRO CRE A TION	5	RE GION AL	5
MEN SU RA TION	6	OX I DA TION	5	PRO DUC TION	2	REG IS TRA TION	5
MEN TION	1	PAG I NA TION	6	PROF A NA TION	6	REG U LA TION	4
MI GRA TION	5	PAR TIC I PA TION	5	PRO FU SION	5	RE MA BIL I TA TION	5
MILL ION	1	PA TRON	4	PRO JEC TION	5	RE IN CAR NA TION	6
MILL ION AIRE	4	PA TRON AGE	5	PRO LON GA TION	5	RE JEC TION	5
MIN ION	5	PA TRON ESS	5	PRO MO TION	4	RE LA TION	2
MIN IS TRA TION	5	PA TRON IZE	5	PRO NUN CI A TION	5	RE LAX A TION	5
MIS APP RE HEN SION	5	PA VIL ION	4	PROP A GA TION	5	RE MU NER A TION	5
MIS CON CEP TION	5	PEN E TRA TION	5	PRO POR TION	2	RE NUN CI A TION	5
MIS CON CEP TION	5	PEN SION	4	PRO POR TION AL	5	RE OR GAN I ZA TION	5
MIS CON DUCT	5	PEN SION ER	5	PRO POR TION ATE	5	REP A RA TION	5
MO DI LI ZA TION	5	PER CEP TION	5	PRO POR TION ATE LY	5	REP LI CA TION	6
MOD ER A TION	5	PER E GRI NA TION	6	PRO PUL SION	5	REP RE SEN TA TION	4
MOD I FI CA TION	5	PER FEC TION	4	PRO SCRIP TION	5	RE PRO DUC TION	5
MO LES TA TION	5	PER MU TA TION	6	PROS E CU TION	5	RE PU DI A TION	5
MON TI FI CA TION	5	PER O RA TION	6	PRO TEC TION	3	RE PUL SION	5
MOS QUI TO	5	PER SE CU TION	5	PROT EC TA TION	5	REP U TA TION	3
MO TION	2	PER SON AGE	5	PROV O CA TION	5	RES ER VA TION	4
MUL TI PLI CA TION	5	PER SON AL	2	PUB LI CA TION	4	RES IG NA TION	4
MU TA TION	5	PER SON I FI CA TION	5	PU RI FI CA TION	5	RES O LU TION	4
MU TI LA TION	5	PER SPI RA TION	5	QUAL I FI CA TION	5	RES PI RA TION	5
NA RRA TION	5	PER SUA SION	5	QUES TION	1	RES TI TU TION	5
NA TION	1	PER TUR BA TION	5	QUES TION A BLE	5	RES TU RA TION	4
NAT U RAL I ZA TION	5	PER VER SION	6	QUES TIONN AIRE	5	RE STRIC TION	4
NAV I GA TION	4	PHAR TOM	5	QUO TA TION	4	RE SUMP TION	5
NE GA TION	5	PI LOT	4	RA DI A TION	5	RES U RREC TION	5
NE GO TI A TION	4	PIN ION	5	RAM I FI CA TION	5	RE TAL I A TION	5
NUM I NA TION	4	PIS TON	5	RAN DOM	4	RE TAR DA TION	6
NUN CON FOR MIST	5	PLANK TON	6	RAN SOM	4	RE TEN TION	5
NUN UN ION	5	PLAN TA TION	4	RAT I FI CA TION	5	RET RI BU TION	5
NU TA TION	5	PO LAR I ZA TION	6	RE AC TION	4	RE UN ION	5
NU TI FI CA TION	5	POLL I NA TION	5	RE AC TION AR Y	5	REV E LA TION	4
NU TION	3	PO LLU TION	5	RE AL I ZA TION	5	RE VEN GER A TION	5
NULL I FI CA TION	5	POP U LA TION	2	RE BELL ION	4	RE VER SION	5
NU MER A TION	4	POR TION	2	RE CES SION	6	REV O CA TION	6
OB JEC TION	4	PO TION	5	RE CEP TION	4	REV O LU TION	2
OR LA TION	5	PRAC TOM	5	REC I TA TION	5	REV O LU TION AR Y	4
OR LI GA TION	4	PRE CAU TION	4	REC LA MA TION	5	REV O LU TION IST	5
						REV O LU TION IZE	5
						RE VUL SION	5
						RHO DO DEN DRON	6

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MEDIAL POSITION UNACCENTED

MO MOT	6	SU PHIS TI CA TION	5	SU PER SCRIP TION	6	UN CON CERN	5
RO TA TION	5	SPECI AL I ZA TION	5	SUPP LI CA TION	5	UN CON DITI ON AL	5
SAFF RON	5	SPEC I FI CA TION	5	SUS PEN SION	5	UN CON STI TU TION AL	5
SAL I VA TION	6	SPEC U LA TION	4	SYM BOL	4	UNC TION	5
SAL U TA TION	5	SQUAD RON	4	SYM BOL IZE	5	UN FOR GETT A BLE	5
SAL VA TION	4	STA BI LI ZA TION	5	SYMP TOM	4	U NI FI CA TION	5
SANC TION	4	STAG NA TION	5	SYN CO PA TION	6	UN ION	1
SAN I TA TION	5	STALL ION	5	TAM U LA TION	5	UN ION IST	5
SA PON I FI CA TION	6	STAN DAR DI ZA TION	5	TAX A TION	4	U NI SON	5
SAT IS FAC TION	5	STAN VA TION	5	TEMP TA TION	4	UN SUES TION A BLE	5
SAT U RA TION	5	STA TION	1	TEN DON	5	U SUR PA TION	5
SE CLU SION	5	STA TION AR Y	5	TEN SION	5	U TI LI ZA TION	5
SE CRE TION	5	STA TION ER	5	TEN TI NNIAL	5	VA CA TION	3
SEC TION	2	STA TION ER Y	5	TIN TI NNAB U LA TION	6	VAC CI NA TION	5
SEC TION AL	5	STEM I LI ZA TION	5	TI TNA TION	6	VAL U A TION	5
SEC TION AL ISM	5	STIM U LA TION	5	TOL ER A TION	5	VAR I A TION	4
SE UA TION	5	STIP U LA TION	5	TOR SION	6	VEG E TA TION	4
SE UDC TION	4	STRAN GU LA TION	6	TRANS AC TION	5	VEN ER A TION	5
SEG RE GA TION	5	STRAT I FI CA TION	6	TRAN SCRIP TION	6	VEN TI LA TION	5
SEL UDM	2	STU PE FAC TION	6	TRANS FIG U RA TION	6	VER MIL ION	5
SE LEC TION	4	SUM JEC TION	5	TRANS FOR MA TION	5	VER SION	4
SEN SA TION	4	SUM JU GA TION	5	TRANS FU SION	5	VER A TION	5
SEN SA TION AL	5	SUM JUNC TION	5	TRANS LA TION	4	VI BRA TION	4
SEP A RA TION	4	SU PER VI SION	5	TRANS MI GRA TION	6	VIN DI CA TION	5
SER MON	4	SUR SCRIP TION	5	TRAN SUM	6	VI U LA TION	5
SIG NI FI CA TION	5	SUR STI TU TION	5	TRAN SPI RA TION	5	VIS I TA TION	5
SIL I CON	3	SUR TRAC TION	5	TRANS POR TA TION	4	VI SU PER A TION	6
SIM PLE TON	5	SUS VER SION	6	TREP I DA TION	5	VIV I SEC TION	6
SIT U A TION	2	SUC TION	5	TRIB U LA TION	5	VU CA TION	5
SKEL E TON	4	SUFF O CA TION	5	TRILL ION	6	VU CA TION AL	5
SU LIC I TA TION	5	SUG GES TION	3	UL CER A TION	6	WAIN SCOT	5
SU LU TION	3	SUMM A TION	6			WAN TON	5
						WIS DOM	3

FINAL POSITION UNACCENTED

CO COON	5	CO MMAND MENT	5	CO MMU NI CA BLE	6	CU MMUP TION	5
CO LLAB O RATE	5	CO MMEM O RATE	5	CO MMU NI CATE	4	DIS CO NNECT	5
CO LLAB O RA TION	5	CO MMEM O RA TION	5	CO MMU NI CA TION	4	DIS PO SSESS	5
CO LLAB O RA TOR	5	CO MMENCE	4	CU MMUN ION	5	EA CO MMU NI CATE	5
CO LLAPSE	4	CO MMENCE MENT	5	CU MMU NI TY	2	EA CO MMU NI CA TION	5
CO LLATE	4	CO MMEND	4	CU MMUTE	5	IN CO MMU NI CA DO	6
CO LLAT ER AL	5	CO MMEN SU RATE	5	CU MMUT ER	5	IN CO MNECT	5
CU LLA TION	4	CO MMENCE	2	CU NNECT	2	IN CU MNUP TI BLE	6
CO LLECT	2	CO MMEM CIAL	3	CU NNEC TION	3	IN U FFEN SIVE	5
CO LLEC TION	3	CO MMIN GLE	5	CU NNEC TIVE	5	KI MO NO	5
CO LLEC TIVE	5	CO MMIS ER ATE	6	CO NNIVE	5	MAY O NNAISE	5
CO LLEC TOR	5	CO MMIS ER A TION	5	CU NNOTE	6	NON CO MMITT AL	5
CO LLE GI ATE	5	CO MMISSI ON	2	CUR O LLAR Y	6	O CCA SION	2
CO LLIDE	5	CO MMISSI ON ER	4	CO MMAL	5	U CCA SION AL	4
CO LLISI ON	5	CO MMIT	3	CU MMECT	2	U CCLUDE	6
CO LLOI DAL	6	CO MMIT MENT	5	CU MMEC TION	5	O CCULT	5
CO LLO QUI AL	5	CO MMITT EE	2	CU MMEC TIVE	5	U CCUR	2
CO LLUDE	6	CO MMODE	6	CU MMEL A TIVE	6	U CCUR ENCE	5
CO LLU SION	5	CO MMO DI OUS	5	CO MMOB U RATE	5	O FFEND	4
CUL U MNADE	5	CO MMOD I TY	4	CU MMUDE	5	O FFENSE	4
CO MMAND	1	CO MMO TION	5	CU MMU SIVE	5	O FFEN SIVE	4
CO MMAN DER	3	CO MMUNE	5	CU MMUPI	4	O FFICI AL	2
						O FFIC I ATE	5
						O FFICI OUS	5
						O PPO NENT	4

AS CUES TO SPELLING IMPROVEMENT

		FINAL POSITION UNACCENTED					
O PPUS A BLE	4	O PPRESS OR	5	PU LLUTE	5	PU SSESS OR	5
O PPUSE	2	O PPRO BRI OUS	5	PU LLU TION	5	PRE PO SSESS ING	6
O PPRESS	6	O SCILL O SCOPE	6	PO SSESS	2	REC O LLECT	5
O PPRESSI ON	3	PER SO NAL I TY	3	PO SSESSI O	2	REC O LLEC TION	6
O PPRESS IVE	5	PER SO NNEL	5	PO SSESS IVE	5	RE CU RRENCE	5
						REC O RREN DA TION	6
						REC O NNOI TER	5

SHA SPELLED O E

INITIAL POSITION UNACCENTED

				LISS OME	6

MEDIAL POSITION UNACCENTED

			5	QUARR EL SOME	5	VEN TURE SOME	5
RUR DEN SOME	5	IRK SOME	5	TIME SOME	5	BEAM I SOME	5
CUM BER SOME	5	LOATH SOME	4	TOIL SOME	5	WEL COME	2
FRUL IC SOME	7	LONE SOME	5	THOUG HT SOME	5	WHOLE SOME	4
FUL SOME	6	NOI SOME	1	UN WHOLE SOME	5	WIN SOME	5
GRUE SOME	5	PUR PUSE					

SHA SPELLED OI E

MEDIAL POSITION UNACCENTED

PUR POISE	5
TUR TOISE	5

SWA SPELLED OU

INITIAL POSITION UNACCENTED

AO VEN TITI OUS 5
AO VEN TUN OUS 5
AR NIG U OUS 5
AR NITI OUS 4
AR PHIN I OUS 5
AN FRAC TU OUS 5
A QUE OUS 5
AR OU OUS 5
AUS PICI OUS 5
AV A NICI OUS 5
BEAU TE OUS 5
BOIS TEN OUS 5
BOUN TE OUS 5
CAL CAN E OUS 5
CALL OUS 5
CAN TAN KEN OUS 6
CA PHICI OUS 5
CAR BON IF ER OUS 5
CER E BO NI OUS 5
CLAN ON OUS 5
CO MMO DI OUS 5
CON SPIC U OUS 4
CON TEN PO NA NE OUS 5
CON TEMP TU OUS 5
CON TIN U OUS 5
CON TIN U OUS 4
CO PI OUS 5
COUN TE OUS 4
CU NI OUS 2
CU TA NE OUS 6
DAN GER OUS 2
DE CID U OUS 3
DEL E TEN I OUS 3
DE LICI OUS 4
DE LIN I OUS 3
DE SIN OUS 3
DE VI OUS 3
DEX TER OUS 3
DIS COUR TE OUS 3
DOL ON OUS 5
DU NI OUS 4
DU TE OUS 3
EN VI OUS 5
E MMO NY OUS 5
EX PE DITI OUS 5
EX TEN PO RA NE OUS 5
FA THA NE OUS 6
FAC TITI OUS 6
FAS TID I OUS 5
FAT U OUS 6
FIC TITI OUS 5
FU NI OUS 4
GAS E OUS 5
GEN ER OUS 3
GIRA OUS 6
GLAN ON OUS 5
GLO NI OUS 3
GRE GAR I OUS 5
GRIEV OUS 5
HAN MO NI OUS 5
HET ER O GE NE OUS 6
HIO E OUS 4
HI LAR I OUS 5
HO MO GE NE OUS 5
HU MON OUS 5
IG NE OUS 5
IG NO MIN I OUS 5
I LLUS TRI OUS 4
IN PE CU NI OUS 6
IN PEN I OUS 5
IN PER VI OUS 5
IN PET U OUS 5
IN PI OUS 5
IN CON GRU OUS 5
IN CON SPIC U OUS 5
IN OUS TRI OUS 4
IN GEN U OUS 5
IN GLO NI OUS 5
IN JUR I OUS 5
I NNOC U OUS 5
IN SID I OUS 5
IN STAN TA NE OUS 5
IN VID I OUS 5
JEAL OUS 4
JEAL OUS Y 4
JUT OUS 4
JU DICI OUS 5
LA BO NI OUS 5
LA SCIV I OUS 5
LECH ER OUS 6
LIG NE OUS 6
LU CIF ER OUS 6
LU GU BRI OUS 6
LUSCI OUS 5
LUX U RI OUS 5
MA LICI OUS 5
MAR VEL OUS 3
ME LLIF LU OUS 6
ME LO DI OUS 5
MEN E THICI OUS 6
MER I TO RI OUS 5
MISC E LLA NE OUS 5
MUL TI FAR I OUS 6
MUR DER OUS 5
MYS TER I OUS 4
NE FAR I OUS 5
NO TO RI OUS 5
NU MER OUS 2
NU THITI OUS 5
OB LIV I OUS 5
OB SE QUI OUS 5
OB STREP ER OUS 6
OB VI OUS 4
O DI OUS 5
O DOR IF ER OUS 5
O DOR OUS 5
O FFICI OUS 5
ON ER OUS 6
O PPRO BRI OUS 5
OSS E OUS 6
PE NU RI OUS 6
PER FID I OUS 5
PER NICI OUS 5
PER VI OUS 6
PES TIF ER OUS 6
PI OUS 4
PIT E OUS 5
PLEN TE OUS 5
POI SON OUS 5
PUMP OUS 5
PUN DER OUS 5
PHE CAR I OUS 5
PHECI OUS 2
PHE POS TER OUS 5
PHE SUMP TU OUS 5
PHE VI OUS 3
PHO DIGI OUS 5
PHO NIS CU OUS 5
PHO PITI OUS 5
PHOS PER OUS 4
PUNC TIL I OUS 5
RAP TUR OUS 5
RAV EN OUS 5
RE LIGI OUS 2
RIG ON OUS 5
RI OT OUS 5
SA LU BRI OUS 6
SANC TI MO NI OUS 6
SCAN DAL OUS 5
SE DITI OUS 6
SEN SU OUS 5
SER I OUS 2
SI MUL TA NE OUS 5
SIN U OUS 5
SLAN DER OUS 5
SPON TA NE OUS 5
SPU RI OUS 5
STREN U OUS 5
STU DI OUS 5
SUMP TU OUS 5
SU PER CIL I OUS 5
SU PER FLU OUS 5
SU PER STITI OUS 5
SURM EP TITI OUS 5
SUS PICI OUS 4
TE DI OUS 5
TEM PES TU OUS 5
TEN U OUS 6
THUN DER OUS 5
TIM ON OUS 5
TON TU OUS 5
THAI TUR OUS 5
THEACH ER OUS 4
TU MUL TU OUS 5
UNC TU OUS 5
UR BEN EN OUS 5
UR ROAR I OUS 5
U SUR I OUS 6
VAR I OUS 1
VEN OM OUS 5
VEN TUR OUS 5
VI CAR I OUS 6
VICI OUS 5
VIC TO RI OUS 4
VIG OR OUS 4
VILL AIN OUS 5
VIR TU OUS 4
VIT RE OUS 6
VU CIF ER OUS 5
VU LUP TU OUS 5
ZEAL OUS 5

MEDIAL POSITION UNACCENTED

AM GI UEA THOUS	6	FA CE TIOUS	5	MIS CHIE VOUS	5	RI UIC U LOUS	4
A MOH PHOUS	5	FA LLA CIOUS	5	MU MEN TOUS	5	RU I NOUS	5
A NAL O GOUS	5	FA MOUS	1	MO NOT O MOUS	5	SAC MI LE GIOUS	6
A NOM A LOUS	5	FE MO CIOUS	5	MON STROUS	4	SA GA CIOUS	5
A NON Y MOUS	5	FI GROUS	5	MOUN TAI NOUS	5	SA LA CIOUS	6
A SSIO UOUS	5	FOR TU I TOUS	5	MU COUS	5	SCA GROUS	6
A THO CIOUS	5	FRAC TIOUS	6	MUL TI TU DI NOUS	5	SCRU PU LOUS	5
AU DA CIOUS	5	FRIV O LOUS	5	MU TI NOUS	5	SCUMM I LOUS	6
AU TON O MOUS	5	GANN U LOUS	5	NER U LOUS	5	SED U LOUS	5
BAM BA NOUS	5	GLA GROUS	6	NER VOUS	3	SEN TEN TIOUS	5
BIL IOUS	5	GLU TI NOUS	6	NI THOG E NOUS	6	SU LIC I TOUS	5
BI TU MI NOUS	5	GRA CIOUS	4	NI TNOUS	5	SU NO NOUS	5
CA LIG I NOUS	6	GRA TU I TOUS	5	OM I NOUS	5	SPA CIOUS	4
CA NO NOUS	6	HAZ AM DOUS	5	OM NIV O NOUS	6	SPE CIOUS	5
CA PA CIOUS	5	HEI NOUS	5	OS TEN TA TIOUS	5	SUUR NOUS	6
CAP TIOUS	4	HO NOG E NOUS	6	U VIP A NOUS	6	STU PEN DOUS	5
CAR NIV U NOUS	5	HO NOL O GOUS	6	PEN I LOUS	4	SUN CON SCIOUS	5
CAU TIOUS	5	HO NREN DOUS	6	PER SPI CA CIOUS	6	SY NON Y NOUS	5
CAV ER NOUS	5	IN CRED U LOUS	5	PEN TI NA CIOUS	6	TE NA CIOUS	5
CHIV AL NOUS	5	IN DIG E NOUS	5	PET NOUS	6	TEN DEN TIOUS	6
CIR CU I TOUS	5	IN FA NOUS	5	PHOS PHU NOUS	5	THE MEN DOUS	4
CON SCI EN TIOUS	5	IN FEC TIOUS	5	PO LYG A NOUS	6	TREM U LOUS	5
CON SCIOUS	3	IN GEN IOUS	4	PUP U LOUS	5	TNOUB LOUS	5
CON SCIOUS NESS	4	I NIG UI TOUS	6	PU NOUS	5	TYR A NNOUS	5
CON TA GIOUS	5	IN TRA VE NOUS	6	PON TEN TOUS	5	U AIG UI TOUS	5
CON TEN TIOUS	5	LEP NOUS	5	POS TNU NOUS	5	U NAN I NOUS	5
COV E TOUS	5	LI CEN TIOUS	5	PRE CIP I TOUS	5	UN CON SCIOUS	4
CRED U LOUS	5	LO QUA CIOUS	6	PRE CO CIOUS	5	UN GRA CIOUS	5
CUM GROUS	5	LU UI CNOUS	5	PRE TEN TIOUS	5	UN SCRU PU LOUS	5
DEC O NOUS	5	LU MI NOUS	5	PUG NA CIOUS	5	VE NOUS	6
UI SAS TNOUS	5	LUS TNOUS	5	PU SI LLAN I NOUS	6	VEK A TIOUS	5
E DA CIOUS	6	MAG NAN I NOUS	5	QUEN U LOUS	5	VI VA CIOUS	5
EFF I CA CIOUS	5	MEM BRA NOUS	6	RA PA CIOUS	5	VI VIP A NOUS	6
E GRE GIOUS	6	MEN DA CIOUS	6	RAU COUS	5	VU LU MI NOUS	5
E NON NOUS	3	ME TIC U LOUS	5	RE GELL IOUS	5	VU NA CIOUS	5
FAN U LOUS	5	MI NAC U LOUS	5	RES I NOUS	5	WUN DROUS	5

FINAL POSITION UNACCENTED

COU RA GEOUS	5

SWA SPELLED U

INITIAL POSITION UNACCENTED

AL UM	6	UES UL TO RY	5	MULL USK	5	RE SIO U UM	6
A MMO NI UM	5	E LYS I UM	5	MUR A TO RI UM	6	SAN I TAN I UM	5
A QUAR I UM	5	E4 PO RI UM	5	MU SE UM	3	SAN I TAN I UM	6
AU DI TO RI UM	5	E QUI LIG RI UM	5	NAN CISS US	5	SEP UL CHER	5
BA CILL US	5	FAC UL TY	4	NU CLE US	5	SEN UM	5
BAL US TRADE	5	GAM UT	5	O PI UM	5	SIN UP	5
CAL CI UM	5	GE NA NI UM	5	U POSS UM	5	SO UI UM	5
CAL UM NY	5	GER UND	6	PA LLA DI UM	5	SU LAN I UM	6
CATCH UP	6	GYM NA SI UM	5	PAR A ME LI UM	6	STA DI UM	5
CEN E NELL UM	6	HE LI UM	5	PER I NE UM	6	STAPH Y LO COCC US	6
CHEM US	5	HON O MAR I UM	6	PER I TO NE UM	6	STIMM UP	5
CHIMM UP	5	ILL US TRATE	3	PE THO LE UM	5	STNEP TC COCC US	6
CHRO MI UM	5	ILL US TRA TION	4	PLAN E TAN I UM	6	STRUN TI UM	6
COL I SE UM	4	ILL US TRA TOR	5	PLU TO NI UM	6	SYM PO SI UM	5
CU LOSS US	5	IN VOL UN TAR Y	5	PNEU MO COCC US	6	SYR UP	5
COL UM BINE	5	JOC UND	5	PO DI UM	6	TE DI UM	5
COL UMN	3	LI NO LE UM	5	PUSS UM	5	TRA PE ZI UM	6
COL UM NIST	5	LY CE UM	5	PU TASS I UM	5	UN LESS	1
COM PEN DI UM	6	MAG NE SI UM	5	PHE MI UM	5	UN TIL	1
CON TIN U UM	6	MAU SO LE UM	5	PHO SCE NI UM	6	U RA NI UM	6
CHA NI UM	6	ME DI UM	4	RA DI UM	5	VAC U UM	5
DE LIR I UM	5	MI LLEN I UM	5	RA DI US	5	VELL UM	5
						VOL UN TAR Y	5
						VUL UN TEER	4

MEDIAL POSITION UNACCENTED

AH A CUS	5	CON SEN SUS	5	LO CUS	6	REC TUM	6
AL BUM	5	CON SUL	4	LU CUST	5	REF ER EN DUM	5
A LU MI NUM	5	CON SUL TA TION	5	LU TUS	5	RUS TNUM	5
A LUM NUS	5	CRO CUS	5	MAX I MUM	4	SANC TUM	5
AM BUS CADE	5	CU RRIC U LUM	5	MEM O RAN DUM	5	SAR COPH A GUS	6
APP A RA TUS	6	DA TUM	5	ME NIS CUS	6	SI MUL CAST	6
AS PAR A GUS	5	DE CO RUM	5	MIN I MUM	4	SI MUL TA NE OUS	5
A SY LUM	5	DE SIG ER A TUM	6	MI NUS	5	SI NUS	5
AU TUMN	3	DIC TUM	5	MOD U LUS	5	SI NUS I TIS	6
AZ I MUTH	5	DIS CUS	6	MO LYB DE NUM	6	SUR GHUM	6
BU GUS	5	DOL DRUMS	6	NO MEN TUM	5	SPEC TRUM	5
BO NUS	5	E PER I TUS	6	NUS TACHE	5	SPU TUM	6
CAC TUS	5	E SOPH A GUS	6	NAS TUR TIUM	5	STA TUS	5
CAL CU LUS	5	EU NUCH	5	NAU TI LUS	5	STIM U LUS	5
CAM PUS	5	EA O DUS	5	NIM BUS	6	STRA TUM	5
CAU CUS	5	FE CUND	6	NOS TRUM	6	STY LUS	6
CEN SUS	5	FE TUS	6	OA KUM	5	SUB DUE	4
CER E BRUM	6	FO CUS	4	OC TO PUS	5	SUB JECT	1
CHO RUS	4	FO RUM	5	O NUS	6	SUH JEC TION	5
CHRYS AN THE MUM	5	FUL CRUM	6	O PUS	5	SUH JEC TIVE	5
CIN CUM FLEX	6	FUN GUS	5	PA RY RUS	5	SUB JUNC TION	5
CIR CUM LO CU TION	6	GE NUS	5	PEN DU LUM	5	SUB JUNC TIVE	6
CIR CUM SCRIBE	5	GYP SUM	5	PHOS PHO RUS	5	SUB LIME	5
CIR CUM SPECT	5	HAL I BUT	5	PHY LUM	6	SUH LIM I TY	5
CIR CUM SPEC TION	5	HI A TUS	6	PLAT I NUM	5	SUB MERGE	4
CIR CUM STANCE	2	HIPP O POT A MUS	5	PLAT Y PUS	6	SUR MERGE	6
CIR CUM STAN TIAL	5	HU NUS	5	PNO CON SUL	5	SUH MER SI BLE	6
CIR CUM VENT	5	IG NO RA MUS	6	PRO SPEC TUS	5	SUH MISSI ON	5
CIR CUS	4	IM PE TUS	5	QUAN TUM	6	SUH MISS IVE	5
CIT RUS	6	IN OUS THY	1	QUO RUM	6	SUH MIT	3
						SUH SCRIBE	5
						SUR SCRIB ER	5
						SUH SCRIP TION	5

MEDIAL POSITION UNACCENTED

SUB SERVE	5	SUH TRACT	5	SUG GES TIVE	5
SUH SEN VI ENT	5	SUH TRAC TION	5	SUS PECT	3
SUH SIDE	5	SUC CEED	2	SUS PEND	4
SUH SIU ENCE	5	SUC CESS	1	SUS PEN DER	5
SUB SIU I AR Y	5	SUC CESS FUL	2	SUS PENSE	5
SUH SIST	5	SUC CESSI ON	4	SUS PEN SION	5
SUH SIS TENCE	5	SUC CESS IVE	4	SUS PICI ON	4
SUH STAN TIAL	4	SUC CESS OR	4	SUS PICI OUS	4
SUB STRA TUM	5	SUG GEST	1	SUS TAIN	4
SUH SUME	6	SUG GES TION	3	SYLL A BUS	6

TAL CUM	5
TAN THUM	5
TER MI NUS	5
TET A NUS	6
THE SAU RUS	6
THY MUS	6
TY PHUS	5
UL TI MA TUM	5
UM BIL I CUS	6
VEN SUS	5
WAL RUS	5
WAM PUM	5

FINAL POSITION UNACCENTED

CON GRAT U LATE	4	IN SU FFIC IEN CY	5	SU FFIC IEN CY	5
CON SU MMATE	5	IN SU FFIC IENT	5	SU FFIC IENT	2
CON SU MMA TION	5	IN SU PPOR TA BLE	5	SU FFIX	6
CON DU RUT	5	IN SU MREC TION	5	SU FFUSE	6
CU RRIC U LUM	5	RES U RREC TION	5	SU PPLANT	5
ED U LLITI ON	5	SU BAL TERN	5	SU PPLY	1
MERE U PUN	5	SU BOR DI NATE	5	SU PPORT	1
MU LLO	5	SU BOR DI NA TION	5	SU PPOR TEM	5
MU ZZA	5	SU CCUMB	5	SU PPOSE	1
IN SU BUR DI NATE	6	SU FFICE	4	SU PPOS ED LY	5

SU PPOS I TO RY	6
SU PPRESS	4
SU PPRESSI ON	5
SU RRE AL ISM	6
SU RREN DER	4
SU RROUND	2
SU SCEP TI BIL I TY	5
SU SCEP TI BLE	5
THEME U PON	4
U KU LE LE	5
U PUN	1
WHERE U PON	4

SWA SPELLED U E

INITIAL POSITION UNACCENTED

FERN ULE	6

FINAL POSITION UNACCENTED

CI GUE TRY	5
GUE RRILL A	5
MAR GUE RITE	5

SWA SPELLED Y

INITIAL POSITION UNACCENTED

				ETH YL	5
				METH YL	6

MEDIAL POSITION UNACCENTED

				I OYL	5

FINAL POSITION UNACCENTED

A CET Y LENE	4	ET Y MOL O GY	5	OA Y GEN	4	PHO PHY LAC TIC	6
A NAL Y SIS	6	LAH Y RINTH	5	PA NAL Y SIS	5	PHO PHY LAX IS	6
A NOM Y MOUS	5	METH Y LENE	5	PHY SICI AN	3	PSY CHO A NAL Y SIS	6
CUT Y LE OUR	5	NE TON Y MY	6	PUN PHY MY	5	SY NON Y MOUS	5
ETH Y LE NE	5	NI SON Y MY	6	PRES BY TEM	6	SY NON Y MY	6

SWA TOTAL 6.013

					INITIAL		MEDIAL		FINAL
SWA SPELLED A	TOTAL	1,436	23.91%	PRIMARY	0	0.00%	0	0.00%	1 0.07%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	6	100.00%	13	100.00%	1,418 99.92%
				TOTAL	6	0.41%	13	0.90%	1,419 98.67%
SWA SPELLED A E	TOTAL	3	0.04%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	1	100.00%	2	100.00%	0 0.00%
				TOTAL	1	33.33%	2	66.66%	0 0.00%
SWA SPELLED AI	TOTAL	9	0.14%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	3	100.00%	2	100.00%	4 100.00%
				TOTAL	3	33.33%	2	22.22%	4 44.44%
SWA SPELLED AU	TOTAL	1	0.01%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	0	0.00%	0	0.00%	1 100.00%
				TOTAL	0	0.00%	0	0.00%	1 100.00%
SWA SPELLED E	TOTAL	763	12.68%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	1	0.23%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	226	100.00%	419	99.76%	115 100.00%
				TOTAL	226	29.88%	420	55.04%	115 15.07%
SWA SPELLED E E	TOTAL	101	1.67%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	37	100.00%	64	100.00%	0 0.00%
				TOTAL	37	36.63%	64	63.36%	0 0.00%
SWA SPELLED EA	TOTAL	3	0.04%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	2	100.00%	1	100.00%	0 0.00%
				TOTAL	2	66.66%	1	33.33%	0 0.00%
SWA SPELLED EI	TOTAL	2	0.03%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	1	100.00%	0	0.00%	1 100.00%
				TOTAL	1	50.00%	0	0.00%	1 50.00%

				INITIAL		MEDIAL		FINAL	
SWA SPELLED EU	TOTAL	10	0.16%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			5	100.00%	5	100.00%	0	0.00%
	TOTAL			5	50.00%	5	50.00%	0	0.00%
SWA SPELLED EOU	TOTAL	8	0.13%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	8	100.00%	0	0.00%
	TOTAL			0	0.00%	8	100.00%	0	0.00%
SWA SPELLED I	TOTAL	1,347	22.40%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			6	100.00%	9	100.00%	1,332	100.00%
	TOTAL			6	0.44%	9	0.66%	1,332	98.88%
SWA SPELLED I E	TOTAL	6	0.09%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			2	100.00%	4	100.00%	0	0.00%
	TOTAL			2	33.33%	4	66.66%	0	0.00%
SWA SPELLED IA	TOTAL	2	0.03%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	2	100.00%
	TOTAL			0	0.00%	0	0.00%	2	100.00%
SWA SPELLED IE	TOTAL	22	0.36%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			13	100.00%	7	100.00%	2	100.00%
	TOTAL			13	59.09%	7	31.81%	2	9.09%
SWA SPELLED IE E	TOTAL	4	0.06%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			1	100.00%	3	100.00%	0	0.00%
	TOTAL			1	25.00%	3	75.00%	0	0.00%
SWA SPELLED O	TOTAL	1,611	26.79%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			321	100.00%	1,176	100.00%	114	100.00%
	TOTAL			321	19.92%	1,176	72.99%	114	7.07%
SWA SPELLED O E	TOTAL	21	0.34%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			1	100.00%	20	100.00%	0	0.00%
	TOTAL			1	4.76%	20	95.23%	0	0.00%
SWA SPELLED OI E	TOTAL	2	0.03%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	2	100.00%	0	0.00%
	TOTAL			0	0.00%	2	100.00%	0	0.00%
SWA SPELLED OU	TOTAL	336	5.58%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			191	100.00%	144	100.00%	1	100.00%
	TOTAL			191	56.84%	144	42.85%	1	0.29%

					INITIAL		MEDIAL		FINAL	
SWA SPELLED U	TOTAL	297	4.93%	PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	42	100.00%
				UNACCENTED	90	100.00%	165	100.00%	42	14.14%
				TOTAL	90	30.30%	165	55.55%		
					INITIAL		MEDIAL		FINAL	
SWA SPELLED U E	TOTAL	4	0.06%	PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	3	100.00%
				TOTAL	1	25.00%	0	0.00%	3	75.00%
					INITIAL		MEDIAL		FINAL	
SWA SPELLED Y	TOTAL	23	0.38%	PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	2	100.00%	1	100.00%	20	100.00%
				TOTAL	2	8.69%	1	4.34%	20	86.95%

U SPELLED EAU

FINAL POSITION PRIMARY

BEAU TE OUS	5
BEAU TI FUL	1
BEAU TI FY	5
BEAU TY	1

FINAL POSITION UNACCENTED

BEAU TICI AN	6

U SPELLED EU

MEDIAL POSITION PRIMARY

FEUD	5

MEDIAL POSITION UNACCENTED

GMA DEUR	5

FINAL POSITION PRIMARY

EU LO GY	5	EU PHO NY	6	NEU TRAL	6	PHO PAE OEU TIC	6
EU NUCH	5	FEU DAL	5	NEU TRAL IZE	5	PSEU DO	5
EU PHE MISM	6	NEU TEH	5	NEU TRON	6	PSEU DO NYM	6
						THEM A PEU TIC	5

FINAL POSITION SECONDARY

EU IMA NA SI A	6
NEU RAS THE NI A	6
PNEU MO COCC US	6
PSEU DE PIG RA PHA	6

FINAL POSITION UNACCENTED

EU GEN ICS	6
EU PHO RI A	5
NEU RIS TIC	6
NEU RAL GIA	6
NEU RI TIS	6
NEU ROT IC	5
NEU TRAL I TY	5
PNEU MAT IC	5
PNEU MO NI A	5

U SPELLED EU E

MEDIAL POSITION PRIMARY

DEUCE	5

U SPELLED EW

MEDIAL POSITION PRIMARY

						MEW	5
						LEWD	5
						NEWS	1
						NEWS BOY	5
						NEWS PAPER	1
						NEWS REEL	5
						NEXT	5

FINAL POSITION PRIMARY

A NEW	5	FEW	1	NEW COMER	4	SEW AGE	5
A SKEW	6	MEW	4	NEW LY	4	SEW ER	5
DEW	3	KNEW	1	PEW	5	SKEW ER	5
DEW DROP	5	NEW	5	PEW TER	5	STEW	4
DEW Y	5	NEW	1	RE NEW	3	STEW AWAY	4
EW ER	5	NEW BORN	5	RE NEW AL	5	WHEW	5

FINAL POSITION SECONDARY

						NEW FAN GLEE	5

FINAL POSITION UNACCENTED

						CUR FEW	5
						CUR LEW	5
						MIL DEW	5
						NEPH EW	4
						SIN EW	5
						SIN EW Y	5

U SPELLED EW E

FINAL POSITION PRIMARY

						EWE	5

U SPELLED IEU

FINAL POSITION PRIMARY

A DIEU	5
LIEU	5
MA IEU TIC	6

FINAL POSITION UNACCENTED

LIEU TEN ANT	3

U SPELLED IE#

FINAL POSITION PRIMARY

RE VIE#	3
RE VIE# ER	5
VIE#	1
VIE# POINT	5

FINAL POSITION SECONDARY

PRE VIE#	5

FINAL POSITION UNACCENTED

IN TER VIE#	4

U SPELLED U

INITIAL POSITION PRIMARY

NON UN ION	5
RE UN ION	5
UN ION	1
UN ION IST	5
US A BLE	5
US AGE	5
US ER	5

INITIAL POSITION UNACCENTED

A SSID UOUS	5
FIG UR A TIVE	5

MEDIAL POSITION PRIMARY

A CCUS ER	5	CON FUS ED LY	5	EN DUR ING	5	PE CUL IAR	3
A LLUR ING	5	CON SUM ER	4	FUGUE	6	PRE SUM A BLY	5
A NUS ING	4	DUR ING	1	IM PUGN	6	PRO DUC ER	4
CO MMUN ION	5	EN DUR A BLE	5	IN CUR A BLE	5	RE FUS AL	4
CO MMUT ER	5	EN DUR ANCE	4	IN EX CUS A BLE	5	RE PUT ED	5
						TUR ING	5
						UN A SSUM ING	5

MEDIAL POSITION UNACCENTED

AD VEN TUR ER	5	CUL TUR AL	5	MAN U FAC TUR ER	4	WAP TUN OUS	5
AD VEN TUR OUS	5	MOR TI CUL TUR AL	5	PAS TUR AGE	5	SCRIP TUR AL	5
AG RI CUL TUR AL	4	LEC TUR ER	5	PIC TUR ESQUE	4	STRUC TUR AL	5
						VEN TUR OUS	5

FINAL POSITION PRIMARY

AM LU TIUN	5	CON FU SION	3	DU AL ISM	5	FI DU CI AR Y	5
AR SU LU TION	5	CON STI TU TION	3	DU BI OUS	5	FOR TU I TOUS	5
A RU SIVE	5	CON STI TU TION AL	4	DU CAL	5	FU DAL ISM	5
A CCU MU LATE	4	CON TI NU I TY	5	DU EL	5	FU EL	4
A CCU MU LA TIVE	6	CON TRI BU TION	4	DU LY	5	FU GI TIVE	4
A CCU SA TIVE	5	CON VO LU TION	5	DU PLEX	6	FU MI GATE	5
A CU I TY	4	COUN TER REV O LU TION	5	DU PLI CATE	5	FU NER AL	3
A CU MEN	6	CRE DU LI TY	5	DU RA BLE	5	FU RI OUS	4
AL BU MEN	6	CU BIC	5	DU RESS	5	FU ROR	6
A LLU SION	5	CU BI CLE	6	DU TE OUS	5	FU RY	4
A LLU VI AL	5	CU BIT	5	DU TI FUL	5	FU SE LAGE	6
A LU MI NUM	5	CU CUM BER	5	DU TY	1	FU SION	5
AM BI GU I TY	5	CU LI NAR Y	5	E FFU SION	5	FU TILE	5
A NNU I TY	5	CU MU LA TIVE	5	E FFU SIVE	5	FU TURE	1
BAR BI TU RATE	6	CU PID	5	EL O CU TION	5	FU TU RI TY	5
BI TU MI NOUS	5	CU PO LA	5	E LU CI DATE	5	GRA TU I TOUS	5
BU GLE	4	CU RATE	5	E LU SIVE	5	GRA TU I TY	6
BU REAU	3	CU RI O	5	EN THU SI ASM	4	HER CU LE AN	5
BU REAU CRAT	6	CU RI OUS	2	EN THU SI AST	5	HU MAN	1
BU TANE	6	CU TI CLE	5	E NU MER ATE	5	HU MAN IZE	5
CEN TU RI ON	5	DE LU SION	5	EV O LU TION	5	HU MAN KIND	5
CIR CU I TOUS	5	DE LU SIVE	5	EV O LU TION AR Y	5	HU MID	5
CIR CUM LO CU TION	6	DI FFU SION	5	EX CO MMU NI CATE	5	HU MI DOR	6
CO LLU SION	5	DIM I NU TION	5	EX E CU TION	4	HU MOR	3
CO MMU NI CA BLE	6	DIS I LLU SION	5	EX E CU TION ER	5	HU MOR IST	5
CO MMU NI CATE	4	DISS O LU TION	5	EX U BER ANCE	5	HU MOR OUS	5
CO MMU NI TY	2	DIS TRI BU TION	4	EX U BER ANT	5	HU MUS	5
CON DU CIVE	5	DU AL	5	FA TU I TY	6	I LLU MI NATE	4
						I LLU MINE	5
						I LLU SION	4
						I LLU SIVE	5

FINAL POSITION PRIMARY

I LLU SU NY	6	LUX U RI ANT	5	PHOS E CU TION	5	STU POH	5
I MMU NI TY	5	LUX U RI ATE	6	PRO TU BEH ANCE	6	SUB STI TU TION	5
I MMU TA BLE	5	LUX U RI OUS	5	PU BEH TY	6	SU ET	5
IM PE CU NI OUS	6	MAH SU PI AL	6	PU BIC	6	SU I CIDE	4
IM POR TU NI TY	5	MA TU RI TY	5	PU ER ILE	6	SUL FU MIC	6
IM PU I SSANT	6	ME DU SA	5	PU GI LIST	5	SU PEH	5
IM PU NI TY	5	MER CU RI AL	5	PU I SSANT	5	SU PEH MU MAN	5
IM PU RI TY	5	MI NU TI A	6	PU MA	5	SU PER STRUC TURE	5
IN CRE DU LI TY	5	MU CI LAGE	6	PU NY	5	SU TUNE	6
IN DU BI TA BLE	6	MU COUS	5	PU PA	5	SU ZE RAIN	6
IN FU RI ATE	5	MUL TI TU DI NOUS	5	PU PIL	2	THANS FU SION	5
IN FU SION	5	MU NAL	5	PU RI FY	5	THANS LU CENT	5
IN GE NU I TY	5	MU SIC	1	PU RI TAN	6	TRI BU NAL	5
IN MU MAN	5	MU SI CAL	3	PU RI TY	5	TU MA	6
I NNU MEH A BLE	6	MU TI LATE	5	PUR SU ANCE	5	TU BEH	5
IN STI TU TION	3	MU TI NOUS	5	PUR SU EN	5	TU BER CLE	5
IN STI TU TION AL	5	MU TI NY	5	PU THIU	5	TU BU LAR	5
IN SU PEH A BLE	5	MU TU AL	4	RE CU PEH ATE	5	TU LIP	5
IN THA MU NAL	6	NU CLE US	5	RE MU MEH A TIVE	5	TU MOH	5
IN TU I TIVE	5	NU OI TY	6	RE PU BI ATE	5	TU MULT	4
IN VO LU TION	6	NU MEH AL	5	RES O LU TION	4	TU NIC	5
LO CU TION	6	NU MER A TOR	6	RES TI TU TION	5	TU TE LAGE	5
LON GI TU DI NAL	5	NU MEH OUS	2	RET RI BU TION	5	TU TOR	4
LU BRI CANT	5	NU TRI ENT	5	REV O LU TION	2	UN CON STI TU TION AL	5
LU BRI CATE	5	NU TRI MENT	5	REV O LU TION AR Y	4	UN DU LY	5
LU CID	5	NU TRI TIVE	5	REV O LU TION IST	5	U NI CORN	6
LU CRA TIVE	5	OH SCU RI TY	5	REV O LU TION IZE	5	U NI FORM	2
LU CU BRATE	6	OPP OR TU NI TY	2	SA LU BRI OUS	6	U NI FY	5
LU CU LENT	6	PE CU NI AR Y	5	SE CU RI TY	3	U NI SON	5
LU DI CROUS	5	PE NU RI OUS	6	SO LU TION	3	U NIT	4
LU GU BRI OUS	6	PEH PE TU I TY	6	SPU RI OUS	5	U NI TY	4
LU MI NAH Y	5	PER SE CU TION	5	SPU TUM	6	U NI VERSE	4
LU MI NOUS	5	PE TU NI A	6	STU DENT	2	UN U SU AL	3
LU NA CY	5	PI TU I TAN Y	6	STU DI O	4	U NINE	5
LU NAR	5	PO LLU TION	5	STU DI OUS	5	U SU AL	2
LU NA TIC	5	PRU FU SION	5	STU PE FY	5	U SU RY	5
LU RID	5	PHOH IS CU I TY	6	STU PID	4	U TI LIZE	4
						VA CU I TY	6
						VO LU MI NOUS	5

FINAL POSITION SECONDARY

A CCU MU LA TION	5	MU TI NEEH	5	SU PER ANN U ATE	6	SU PEH STITI ON	4
CO MMU NI CA TION	4	NU MER A TION	6	SU PEH CIL I OUS	5	SU PER STITI OUS	5
CU RI OS I TY	3	NU MIS MAT IC	6	SU PER FICI AL	5	SU PEH VENE	6
DU RA BIL I TY	5	PE CU LI AR I TY	4	SU PER FLU I TY	5	SU PER VISE	5
EN THU SI AS TIC	4	PER SE CU TOR	5	SU PER MU MAN	5	SU PER VISI ON	4
EX CO MMU NI CA TION	5	PROS E CU TOR	5	SU PER IM POSE	5	SU PER VI SOR	5
FU SI LLADE	6	PU RI FI CA TION	5	SU PER IN TEND	5	U KU LE LE	5
MA LLU CI NA TION	5	PU RI TAN I CAL	6	SU PER IN TEN DENCE	5	U NA NIM I TY	5
I LLU MI NA TION	5	PU SI LLAN I MOUS	6	SU PER IN TEN DENT	4	U NI FI CA TION	5
IN CO MMU NI CA DO	6	RE MU NER A TION	5	SU PER NAT U RAL	5	U NI FOR MI TY	5
LU MI NESC ENT	6	RE PU BI A TION	5	SU PER SCRIP TION	6	U NI VER SAL	3
MU RI AT IC	6	SA LU TA TO RI AN	6	SU PER SEDE	5	U NI VER SAL I TY	6
MU TI LA TION	5	STU PE FAC TION	6	SU PER SON IC	6	U NI VER SI TY	2
						U SUR PA TION	5
						U TI LI ZA TION	5
						VI TU PER A TION	6

FINAL POSITION UNACCENTED

AC CEN TU ATE	5	COMM U NIS TIC	5	E JAC U LA TION	5	IN AM TIC U LATE	5
A CCU MU LATE	4	COMM U TA TION	6	E MAS CU LATE	6	IN AU GU RAL	5
A CCU MU LA TION	5	COM PU TA TION	5	E MOL U MENT	5	IN AU GU RATE	5
A CCU MU LA TIVE	6	CON CEP TU AL	6	EM U LATE	5	IN AU GU RA TION	5
ACC U RA CY	4	CON CU BINE	6	EM U LA TION	5	IN CAL CU LA BLE	5
ACC U MATE	4	CON FAB U LATE	6	EP I CU RE AN	5	IN CON SPIC U OUS	5
ACC U SA TION	5	CON FIG U RA TION	5	ES TU AM Y	5	IN CRED U LOUS	5
AC TU AL	2	CON GRAT U LA TION	5	E VAC U ATE	5	IN CU BATE	6
AC TU AL I TY	5	CON SEC U TIVE	5	E VAC U A TION	5	IN CU BA TOR	5
AC TU ALL Y	4	CON SPIC U OUS	4	E VAL U ATE	5	IN DIS PU TA BLE	5
AC TU ATE	5	CON STAB U LAR Y	6	E VEN TU AL	5	IN DI SSOL U BLE	5
AFF LU ENCE	5	CON STIT U EN CY	5	EX EC U TIVE	3	IN DI VID U AL	2
AFF LU ENT	5	CON STIT U ENT	5	EX EC U TOR	5	IN DI VID U AL ISM	5
AM BIG U OUS	5	CON SU LAR	5	EX POS TU LATE	5	IN DI VID U AL I TY	5
AM BU LANCE	5	CON SU LATE	5	EX POS TU LA TION	5	IN DU RATE	6
AM BU LA TO RY	6	CON TEMP TU OUS	5	EX TEN U ATE	5	IN E FFEC TU AL	5
AMM U NITI ON	5	CON TIG U OUS	5	FAB U LOUS	5	IN FAT U ATE	5
AM PU TATE	5	CON TIN U AL	4	FAT U OUS	6	IN FAT U A TION	5
AM PU TEE	6	CON TIN U ANCE	5	FIG U RINE	6	IN GEN U OUS	5
AM U LET	6	CON TIN U A TION	5	FLAT U LENT	6	IN MU MANE	6
AN FRAC TU OUS	6	CON TIN U OUS	4	FLUC TU ATE	5	IN MU MAN I TY	5
AN GU LAR	5	CON TIN U UM	6	FLUC TU A TION	5	I NNOC U OUS	5
ANN U AL	3	CON TRAC TU AL	5	FOR MU LA	4	INN U EN DO	5
AR CHI TEC TU RAL	5	CON TRIB U TOR	5	FOR MU LATE	5	IN OC U LATE	5
AR CU ATE	6	COR TU ME LY	5	FOR MU LA TION	5	IN OC U LA TION	5
AR DU OUS	5	COR NU CO PI A	5	FOR TU NATE	4	IN SIN U ATE	5
AR GU MENT	3	COR PU LENT	6	FRAUD U LENT	5	IN SIN U A TION	5
AR GU MEN TA TIVE	6	CORR U GATE	6	FU NER E AL	5	IN SOL U BLE	5
AR TIC U LATE	5	CORR U GAT ED	5	FU TIL I TY	5	IN SU LAR	5
AR TIC U LATE	5	CREU U LOUS	5	FU TU RI TY	5	IN SU LATE	5
AR TIC U LA TION	5	CU MU LA TIVE	5	GARN U LOUS	5	IN SU LA TION	5
A TTEN U ATE	6	CU PID I TY	6	GEN U FLECT	6	IN SU LA TOR	5
BIN OC U LAR	5	CU RA TOR	5	GEN U INE	4	IN SU LIN	6
BOT U LISM	6	CU RRIC U LUM	5	GES TIC U LATE	5	IN TE LLEC TU AL	4
BU COL IC	6	CU TA NE OUS	6	GLAN DU LAR	5	IN TEM LOC U TOR	6
CAL CU LATE	4	DEB U TANTE	5	GRAD U AL	4	IN TU ITI ON	5
CAL CU LA TION	5	DE CIV U OUS	5	GRAD U ATE	4	IN VAL U A BLE	5
CAL CU LUS	5	DEP U TA TION	5	GRAD U A TION	5	IR REF U TA BLE	6
CA PIT U LATE	5	DEP U TY	4	GRAN U LAR	6	IR REG U LAR	4
CA PIT U LA TION	5	DE VAL U ATE	6	HA BIT U AL	5	IR REG U LAR I TY	5
CAP SU LATE	6	DI MIN U TIVE	5	HA BIT U ATE	5	JE MU	5
CAR BU RE TOR	5	DIS PU TA TION	5	MU MANE	5	JOC U LAR	5
CAS U AL	4	DIS REP U TA BLE	5	MU MAN I FAR I AN	5	JUG U LAR	6
CAS U AL TY	5	DIS TRIB U TOR	5	MU MAN I TY	4	LU CENNE	5
CELL U LAR	5	DI U RET IC	6	MU MID I TY	5	LU CIF ER OUS	6
CELL U LUID	5	DOC U MENT	4	MU MIL I ATE	5	LU CU BRATE	6
CELL U LUSE	5	DOC U MEN TA RY	6	MU MIL I A TION	5	LU CU LENT	6
CEN TRIF U GAL	5	DU ET	5	MU MIL I TY	5	LU GU BRI OUS	6
CEN TU RY	1	DU PLIC I TY	5	I MMAC U LATE	5	MAL NU TRITI ON	6
CHEM U RIN	5	DU RA TION	5	IM PET U US I TY	5	MAN DIB U LAR	6
CIR CU LAR	4	EC U MEN I CAL	6	IM PET U OUS	5	MA NIP U LATE	5
CIR CU LATE	4	ED U CATE	4	IM POR TU NATE	5	MA NIP U LA TION	5
CIR CU LA TION	4	ED U CA TION	2	IM PROMP TU	5	MAN U AL	5
CO AG U LATE	5	EDU U CA TION AL	4	IM PU DENCE	5	MAN U FAC TO RY	5
COMM U NAL	5	ED U CA TOR	5	IM PU DENT	5	MAN U FAC TURE	2
COMM U NISM	5	E FFEC TU AL	5	IM PU TA TION	5	MAN U FAC TUR ER	4
COMM U NIST	4	E JAC U LATE	5	IN ACC U RATE	5	MAN U MISSI ON	6
						MAN U SCRIPT	4
						MAS CU LINE	5
						MAS CU LIN I TY	6

FINAL POSITION UNACCENTED

MA THIC U LATE	6	PEN PEN DIC U LAR	5	SIN GU LAR I TY	6	THANS FIG U RA TION	6
MAT U RA TION	6	PEN PET U AL	4	SIN U OUS	5	THEM U LOUS	5
MEN U	4	PEN PET U ATE	5	SIT U ATE	5	THI AN GU LAR	5
MEN CU NT	4	PET U LANCE	5	SIT U AT ED	4	THIS U LA TION	5
ME TIC U LOUS	5	PET U LANT	5	SIT U A TION	2	THIS U TAR Y	4
MIN U ET	5	POP U LACE	5	SOL U BLE	5	THUC U LENT	5
MI MAC U LOUS	5	POP U LAR	2	SUM NAM GU LISM	6	TU BEN CU LAR	6
MON U LATE	6	POP U LAR I TY	4	SPAT U LA	6	TU BEN CU LAR	6
MOU U LOU	5	POP U LAR IZE	5	SPEC TAC U LAR	5	TU BEN CU LO SIS	5
MO LEC U LAR	6	POP U LATE	5	SPEC U LATE	5	TU BEN CU LO SIS	5
MON U MENT	3	POP U LA TION	2	SPEC U LA TION	4	TU BU LAR	5
MON U MEN TAL	5	POP U LOUS	5	SPEC U LA TIVE	5	TU ITI ON	5
MOR TU AR Y	6	POR CU PINE	5	SPEC U LA TUM	5	TU MESC ENT	6
MU LATT U	6	POS THU MOUS	5	SPIM IT U AL	4	TU MUL TU OUS	5
MU NIC I PAL	4	POS TU LATE	5	SPIM IT U AL ISM	5	TU MUL TU OUS	5
MU NIC I PAL I TY	5	PRE OCC U PA TION	5	SPIR IT U AL I TY	5	TUR BU LENCE	5
MU NIF I CENT	5	PRE OCC U PIED	5	STAT U AR Y	5	TUR BU LENT	5
MU NITI ON	5	PRE OCC U PY	5	STAT U ESQUE	6	TU TO RI AL	6
MUS CU LAR	4	PRE SUMP TU OUS	5	STAT U ETTE	5	U BIQ UI TOUS	5
MU SE UM	3	PRO MIS CU OUS	5	STAT U TU RY	5	U NAN I MOUS	5
MU SICI AN	4	PUNC TU AL	5	STIM U LANT	5	UNC TU OUS	5
MU TA TION	5	PUNC TU ATE	5	STIM U LATE	4	UN DEN GRAD U ATE	5
MU TU AL	4	QUEN U LOUS	5	STIM U LA TION	5	UN DU LATE	5
NAT U RAL	1	QUIN TU PLET	6	STIM U LUS	5	UN FOR TU NATE	4
NAT U RAL IST	5	RE CA PIT U LATE	5	STIP U LATE	5	UN GU LATE	6
NAT U RAL I ZA TION	5	REC TAN GU LAR	5	STIP U LA TION	5	U NIQUE	4
NAT U RAL IZE	5	REF U GEE	5	STRAN GU LA TION	6	U NITE	2
NEN U LA	5	REF U TA TION	5	STREN U OUS	5	UN NAT U RAL	5
NEN U LAR	5	REG U LAR	2	STU PEN DOUS	5	UN OCC U PIED	5
NEN U LOUS	5	REG U LAR I TY	5	STU PID I TY	5	UN POP U LAR	5
NU MER I CAL	6	REG U LATE	4	SUCC U LENT	5	UN SCRU PU LOUS	5
NU TRITI ON	5	REG U LA TION	4	SUMP TU OUS	5	U RA NI UM	6
NU TRITI OUS	5	REG U LA TOR	5	SU PER ANN U ATE	6	U SUR I OUS	6
OB OU RATE	5	REP U TA BLE	5	SU PERB	5	U SURP	5
O RIT U AR Y	6	REP U TA TION	3	SU PER FLU OUS	5	U SUR PEN	5
OCC U PAN CY	5	RES CU ER	5	SU PER I OR	2	U TEN SIL	5
OCC U PANT	5	RE SID U AL	6	SU PER I OR I TY	5	U TIL I TAR I AN	5
OCC U PA TION	3	RE SID U UM	6	SU PER LA TIVE	5	U TIL I TY	4
OCC U PY	2	RE TIC U LAR	6	SU PER NAL	6	U TO PI A	6
OC U LAR	6	RE U NITE	5	SU PER NAT U RAL	5	U TO PI AN	6
OP U LENCE	5	RI DIC U LOUS	4	SU PINE	5	VAC U UM	5
OP U LENT	5	RIT U AL	5	SU PREM A CY	5	VAL U A BLE	2
O RAC U LAR	5	SAL U TAR Y	5	SU PREME	3	VAL U A TION	5
OS CU LATE	6	SAL U TA TION	5	TAR U LAR	5	VAS CU LAR	5
O VU LATE	6	SANC TU AR Y	5	TAB U LATE	5	VE HIC U LAR	6
PAR TIC U LAR	2	SAT U RATE	5	TAB U LA TION	5	VER NAC U LAR	5
PAR TIC U LAR I TY	6	SAT U RA TION	5	TA NAN TU LA	6	VIR TU AL	5
PAR VE NU	6	SCRU PU LOUS	5	TEM PES TU OUS	5	VIR TU OS I TY	6
PEN UU LUM	5	SEC U LAR	5	TEN U OUS	6	VIR TU O SO	6
PEN IN SU LA	4	SEC U LAR ISM	6	TEX TU AL	5	VIR TU OUS	4
PEN IN SU LAR	5	SED U LOUS	5	TIN TI NNAB U LA TION	6	VIR U LENCE	5
PEN U RY	5	SEM I CIR CU LAR	5	TIT U LAR	5	VIR U LENT	5
PER AM BU LA TOR	6	SIM U LATE	5	TIT U LAR Y	6	VIS U AL	5
PER MU TA TION	6	SIN GU LAR	4	TOR TU OUS	5	VIS U AL IZE	5
						VO CAB U LAR Y	5
						VOL U BLE	5
						VO LUP TU OUS	5

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U SPELLED U E

INITIAL POSITION PRIMARY

DIS USE 5
EX UDE 5
IN URE 5
MIS USE 5
USE 1
USE 1
USE FUL 2
USE LESS 4

INITIAL POSITION UNACCENTED

A TTRIB UTE	4	DIS TRIB UTE	4	LEG UME	5	REF USE	1
COMM UNE	5	FAIL URE	3	NOD ULE	5	SCHED ULE	4
CON TRIB UTE	3	FIG URE	1	PREL UDE	5	STAT URE	5
DEL UGE	5	FIG URE HEAD	5	PROD UCE	1	STAT UTE	5
DIS FIG URE	5	GLOB ULE	5	REF UGE	4	TEN URE	5
						THANS FIG URE	5
						TRIB UNE	5
						TRIB UTE	4

MEDIAL POSITION PRIMARY

A BUSE	4	DE LUDE	5	I MMUNE	5	PO LLUTE	5
A BUSE	4	DE MURE	5	I MMURE	6	PRE MA TURE	5
A CCUSE	4	DE NUDE	5	IM POR TUNE	5	PRE SUME	4
A CUTE	4	DE PUTE	5	IM PURE	5	PRO CURE	4
A DUCE	5	DI FFUSE	5	IM PUTE	5	PRO DUCE	1
A LLUDE	5	DI FFUSE	5	IN DUCE	4	PRO FUSE	5
A LLURE	5	DI LUTE	5	IN DUCE MENT	5	PURE	2
A MUSE	4	DIS PUTE	3	IN FUSE	5	PURE LY	3
A MUSE MENT	4	DIS RE PUTE	6	IN SE CURE	5	RE BUKE	4
AMCM DUKE	5	DUDE	5	IN TRO DUCE	2	RE DUCE	2
A SSUME	2	DUKE	2	LUGE	6	RE FUSE	1
AS TUTE	5	DUKE DOM	5	LUKE WARM	5	RE FUTE	5
A TTUNE	5	DUNE	5	LURE	4	RE PRO DUCE	4
BUTTE	5	DUPE	5	LUTE	5	RE PUTE	5
CO LLIDE	6	E DUCE	6	MA NURE	5	RE SUME	4
CO MMUNE	5	E FFUSE	5	MA TURE	4	SA LUTE	4
CO MMUTE	5	E LUDE	5	MI NUTE	1	SE CURE	2
CUM PUTE	5	EN DURE	3	MULE	4	SE DUCE	5
CON DUCE	5	EX CUSE	2	MUSE	4	SPUME	6
CON FUSE	4	EX CUSE	2	MUTE	4	SUB SUME	6
CON SUME	4	FUME	5	NUDE	5	SU FFUSE	6
CURE	5	FUSE	5	OB SCURE	4	THA DUCE	6
CURE	3	HUGE	2	OB TUSE	5	THANS MUTE	5
CUTE	5	I LLUME	5	OPP OR TUNE	4	TURE	3
DE DUCE	5	IMM A TURE	5	PER FUME	4	TUNE	3
						TUNE FUL	5

MEDIAL POSITION UNACCENTED

AB SO LUTE	3	AP TI TUDE	5	CEN TRI FUGE	6	DE BEN TURE	6
AB SO LUTE LY	3	AR CHI TEC TURE	4	CEP TI TUDE	6	DE NA TURE	5
AD MIX TURE	5	AR MA TURE	6	CON JEC TURE	5	DEN TURE	6
AD VEN TURE	2	ATT I TUDE	2	CON STI TUTE	4	DE PAR TURE	4
AG NI CUL TURE	3	ATT RI BUTE	4	COS TUME	4	DES TI TUTE	5
AL TI TUDE	4	CAP SULE	5	CREA TURE	2	DIS CON FI TURE	5
AM PLI TUDE	5	CAP TURE	3	CUL TURE	4	DISS I MIL I TUDE	6
AP EN TURE	5	CAR I CA TURE	5	CUR VA TURE	5	DISS O LUTE	5
						E LEC TRO CUTE	6
						EN NAP TURE	5
						EP I CURE	5

MEDIAL POSITION UNACCENTED

EX AC TI TUDE	5	LAT I TUDE	4	PAS TURE	3	SIG NA TURE	4
EX E CUTE	4	LEC TURE	4	PEN FUME	4	SI MIL I TUDE	5
EX PEN DI TURE	4	LEG IS LA TURE	5	PER SE CUTE	5	SI NE CURE	5
FEA TURE	2	LIG A TURE	6	PIC TURE	1	SO LIC I TUDE	5
FIX TURE	5	LIT ER A TURE	3	PLAT I TUDE	6	SOL I TUDE	4
FLO RI CUL TURE	4	LON GI TUDE	2	POR TRAI TURE	5	STRIC TURE	6
FOR FEI TURE	5	MAG NI TUDE	5	POS TURE	5	STRUC TURE	3
FOR TI TUDE	5	MAN I CURE	5	PRI MO GEN I TURE	6	SUB STI TUTE	4
FOR TURE	2	MAN U FAC TURE	2	PRO CE DURE	4	SUR TER FUGE	5
FRAC TURE	5	MIN I A TURE	4	PROS E CUTE	5	SU PER STRUC TURE	5
FUR NI TURE	2	MI NUS CULE	6	PROS TI TUTE	5	SU TURE	6
FU TURE	1	MIS AD VEN TURE	5	PUNC TURE	5	TEM PER A TURE	2
GES TURE	4	MIS FOR TUNE	4	QUI E TUDE	5	TEX TURE	5
GRAT I TUDE	4	MIX TURE	3	RAP TURE	4	TINC TURE	5
MIN SUTE	4	MOIS TURE	4	RE CAP TURE	5	TOR TURE	4
IN DEN TURE	5	MOL E CULE	5	REC TI TUDE	5	VEN TURE	3
IN GRAT I TUDE	5	NUL TI TUDE	4	RES O LUTE	5	VEN TURE SOME	5
IN STI TUTE	4	NA TURE	1	RID I CULE	5	VEN DURE	5
IN TEN SUDE	5	NO MEN CLA TURE	5	RUP TURE	5	VER I SI MIL I TUDE	6
I RRES O LUTE	5	NUR TURE	5	SCRIP TURE	5	VES TI BULE	5
JUNC TURE	5	O VER TURE	5	SCULP TURE	4	VES TURE	5
LASS I TUDE	5	O VULE	5	SEN VI TUDE	5	VI CISS I TUDE	5
						VUL TURE	5

U SPELLED UE

INITIAL POSITION UNACCENTED

VAL UED	5

FINAL POSITION PRIMARY

CUE	5
DUE	1
EN DUE	5
EN SUE	4
MUE	4
IM MUE	5
PUR SUE	3
RE VUE	5
SUR DUE	4
SUE	1
UN DUE	5

FINAL POSITION UNACCENTED

A GUE	5	BAR BE CUE	5	ISS UE	1	NET I NUE	5
AR GUE	3	CON TIN UE	1	RES CUE	4	REV E NUE	4
AV E NUE	2	DIS CON TIN UE	5	RES I DUE	5	STAT UE	3
						TISS UE	4
						VAL UE	1
						VIR TUE	2

U SPELLED UI

MEDIAL POSITION PRIMARY

PUR SUIT	4
SUIT	1
SUIT A BLE	4
SUIT CASE	5
SUIT ON	5
UN SUIT A BLE	5

MEDIAL POSITION SECONDARY

LAW SUIT	5

FINAL POSITION PRIMARY

NUI SANCE	4

U TOTAL 1,188

					INITIAL		MEDIAL		FINAL	
U	SPELLED EAU	TOTAL	5	0.42%						
		PRIMARY			0	0.00%	0	0.00%	4	80.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	1	20.00%
		TOTAL			0	0.00%	0	0.00%	5	100.00%
U	SPELLED EU	TOTAL	28	2.35%						
		PRIMARY			0	0.00%	1	50.00%	13	50.00%
		SECONDARY			0	0.00%	0	0.00%	4	15.38%
		UNACCENTED			0	0.00%	1	50.00%	9	34.61%
		TOTAL			0	0.00%	2	7.14%	26	92.85%
U	SPELLED EU E	TOTAL	1	0.08%						
		PRIMARY			0	0.00%	1	100.00%	0	0.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	1	100.00%	0	0.00%
U	SPELLED E#	TOTAL	36	3.19%						
		PRIMARY			0	0.00%	7	100.00%	24	77.41%
		SECONDARY			0	0.00%	0	0.00%	1	3.22%
		UNACCENTED			0	0.00%	0	0.00%	6	19.35%
		TOTAL			0	0.00%	7	18.42%	31	81.57%
U	SPELLED E# E	TOTAL	1	0.08%						
		PRIMARY			0	0.00%	0	0.00%	1	100.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	0	0.00%
		TOTAL			0	0.00%	0	0.00%	1	100.00%
U	SPELLED IEU	TOTAL	4	0.33%						
		PRIMARY			0	0.00%	0	0.00%	3	75.00%
		SECONDARY			0	0.00%	0	0.00%	0	0.00%
		UNACCENTED			0	0.00%	0	0.00%	1	25.00%
		TOTAL			0	0.00%	0	0.00%	4	100.00%
U	SPELLED IE#	TOTAL	6	0.50%						
		PRIMARY			0	0.00%	0	0.00%	4	66.66%
		SECONDARY			0	0.00%	0	0.00%	1	16.66%
		UNACCENTED			0	0.00%	0	0.00%	1	16.66%
		TOTAL			0	0.00%	0	0.00%	6	100.00%
U	SPELLED U	TOTAL	814	68.51%						
		PRIMARY			7	77.77%	22	62.85%	265	34.41%
		SECONDARY			0	0.00%	0	0.00%	55	7.14%
		UNACCENTED			2	22.22%	13	37.14%	450	58.44%
		TOTAL			9	1.10%	35	4.29%	770	94.59%

						INITIAL		MEDIAL		FINAL	
U	SPELLED U E	TOTAL	256	21.54%							
					PRIMARY	8	25.80%	101	44.88%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	23	74.19%	124	55.11%	0	0.00%
					TOTAL	31	12.10%	225	87.89%	0	0.00%
U	SPELLED UE	TOTAL	27	2.27%							
						INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	0	0.00%	11	42.30%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	1	100.00%	0	0.00%	15	57.69%
					TOTAL	1	3.70%	0	0.00%	26	96.29%
U	SPELLED UI	TOTAL	8	0.67%							
						INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	6	85.71%	1	100.00%
					SECONDARY	0	0.00%	1	14.28%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	7	87.50%	1	12.50%

U2 SPELLED E

INITIAL POSITION PRIMARY

CO EN CION	5
EN MINE	5
ENR	4
ENST WHILE	5
MENB	4
MEN BAGE	5
IN EAT	5
IN EN TIA	5
UN ENR ING	5

INITIAL POSITION UNACCENTED

PHOV ENR	5

MEDIAL POSITION PRIMARY

AU VEN SI TY	5	OE SER VING	5	MERD	3	KEN CHIEF	5
AU VENT	6	DE SSENT	4	MEN DEN	5	KEN NEL	5
AD VER TISE MENT	4	UE TEN	5	MERUS MAN	5	MA TEN NAL	5
A LENT	4	UE TEN GENT	6	MER MIT	4	MA TEN NI TY	5
AL TER NA TIVE	5	UE TEN MI NATE	5	MER MI TAGE	5	MER CAN TILE	5
ANN I VEN SA RY	5	DE TEN MINE	2	MER NI A	6	MER CE NAR Y	5
AS PEN SION	5	DE TENN ENT	6	MERS	4	MEN CER	5
A SSENT	3	UI SCERN	4	MY PEN DU LA	6	MER CER IZE	5
A SSER TION	5	UI SCER NI BLE	5	MY PER DU LE	6	MER CHAN DISE	4
A STERN	5	UI SCERN MENT	5	I MMER SION	5	MER CHANT	2
A VER	5	DIS CON CERT	5	IN PER FECT	5	MER CI FUL	5
A VEN SION	5	DIS PEN SAL	5	IM PEN SUN AL	5	MER CU RY	4
A VENT	5	DIS PER SION	5	IM PER SON ATE	5	MER CY	3
BERD	5	UI VER GENCE	5	IM PER TI NENCE	5	MEN GER	5
MEN SERK	6	UI VER GENT	5	IM PER TI NENT	5	MER MAID	5
MENTH	5	UI VER SI FY	5	IM PER VI OUS	5	NER VOUS	3
CER TAIN	1	UI VEN SION	5	IN AD VER TENT	6	OM SER VA BLE	5
CER TAIN TY	4	UI VER SI TY	5	IN DE TEN MI NATE	5	OD SER VANCE	5
CEN TI FIED	5	DI VERT	4	IN FEN	5	OD SER VANT	5
CEN TI FY	5	E NER GEN CY	4	IN FEN NAL	5	OD SER VA TO RY	5
CEN TI TUDE	5	EP I DEM MIS	5	IN FEN NO	5	OM SER VER	4
CLEM OY	5	E TEN NAL	3	IN FER TILE	5	PA TEN NAL	5
CLEN OY NAN	4	E TER NI TY	4	I NNEN VATE	6	PEN	2
CLERK	2	E VERT	6	IN SERT	4	PENCH	4
CO MMEN CIAL	3	EX ERT	4	IN SEN TION	5	PEN CU LATE	5
CON CERN	2	EX ER TION	5	IN TER	5	PER FECT	2
CON CERT	0	EX PERT	3	IN TEN CA LATE	6	PER FECT LY	2
CON CEN TED	5	EX TEN MI NATE	5	IN TER MENT	5	PER FI DY	5
CON FEN	4	EX TEN NAL	4	IN TEN MI NA BLE	5	PEN FO RATE	5
CON SER VA TISM	5	FEN MENT	5	IN TERN	5	PER FUME	6
CON SER VA TIVE	4	FERN	4	IN TER NAL	4	PER JURE	5
CON SER VA TO RY	5	FER TILE	4	IN TER PU LATE	6	PER JUR Y	5
CON TRO VER SIAL	5	FER TI LIZE	5	IN TER PRET	4	PERK	5
CON VEN SION	5	FER TI LIZ ER	5	IN TER STICE	5	PER MA NENCE	5
CON VENT	4	FER VENT	5	IN THO VERT	6	PER MA NENT	3
CON VEN TEM	5	FER VID	5	IN VER SION	5	PEN ME ATE	5
CON VER TI BLE	5	FER VOR	5	IN VERT	5	PER MIT	2
DE FEN	5	FRA TER NAL	5	IN VER TE BRATE	5	PER PE TRATE	5
DEN NY	5	FRA TER NI TY	5	JERK	4	PER PE TRA TOR	5
DER VISH	5	GERM	4	JER KIN	5	PER QUI SITE	6
DE SERT	2	GEN MI NATE	5	JER RY	5	PER SE CUTE	5
DE SER TION	5	HER	1	JER SEY	4	PER SE CU TOR	5
						PER SI FLAGE	6
						PER SON	1
						PER SON AGE	5

MEDIAL POSITION PRIMARY

PER SON AL	2	SEN MON	4	SU PER LA TIVE	5	U NI VER SI TY	2
PENT	5	SER PENT	4	SU PER NAL	6	UN MEN CI FUL	5
PER TI NENT	5	SER PEN TINE	5	TERM	2	UN RE SER VED LY	5
PEN VEN SION	6	SEN VANT	2	TER MI NAL	5	VERB	5
PER VER SI TY	5	SEN VER	5	TER MI NATE	5	VER BAL	5
PER VERT	5	SER VICE	1	TER MI NUS	5	VER DANT	5
PER VENT	5	SER VICE A BLE	5	TER MITE	5	VER DICT	4
PEN VI OUS	6	SER VILE	5	TER NA RY	6	VER DURE	5
PRE FEN	2	SER VI TUDE	5	TER TI AN Y	5	VER MIN	5
PRE FEN MENT	5	SHEN BET	5	THEN NAL	5	VER NAL	5
PRE SER VA TIVE	5	SPERM	5	THEN NO STAT	6	VER SA TILE	5
PRO VEN TI AL	5	STER LING	5	THANS FER	4	VERSED	5
RE FER	3	STERN	3	THANS FER ENCE	5	VER SION	4
RE VER BER ATE	5	SUB MER SI BLE	6	TU BER CU LAR	6	VER SUS	5
RE VER SAL	5	SUB SER VI ENT	5	UN CER TAIN	4	VER TE BRA	5
RE VER SION	5	SUB VER SION	6	UN CER TAIN TY	5	VER TE BRATE	5
RE VERT	5	SU PERB	5	UN CON CERN	5	VER TEX	6
SERF	5	SU PER FLU OUS	5	U NI VER SAL	3	VER TI CAL	4
						VER TI GO	6

MEDIAL POSITION SECONDARY

CON TRO VER SY	4	IN PER SON A TION	5	PER SE CU TION	5	PEN TI NA CIOUS	6
DER MA TOL O GY	6	IN TER PRE TA TION	4	PER SE VER ANCE	5	PER TI NAC I TY	6
DE TER MI NA TION	4	IN TRO VERT	6	PER SE VERE	5	PER TUR BA TION	5
EX TER MI NA TION	5	MAN SER VANT	5	PER SO NAL I TY	3	RE VER BER A TION	5
FER MEN TA TION	5	PER ME A BIL I TY	6	PER SO NNEL	5	SPER MA TO ZO ON	6
FER TI LI ZA TION	5	PER MU TA TION	6	PER SPI CA CIOUS	6	SWINE HERD	5
GER MI NA TION	5	PER PEN DIC U LAR	5	PER SPI CAC I TY	6	TAX I DER MY	6
ICE BERG	5	PER PE TU I TY	6	PER SPI RA TION	5	TER MI NA TION	5
						TER MI NOL O GY	5
						TU BER CU LO SIS	5
						VER SA TIL I TY	5

MEDIAL POSITION UNACCENTED

AD VERB	5	EX TRO VERT	6	IN SERT	4	PACH Y DERM	6
BER SERK	6	GER MANE	6	IN TERN	5	PER VERT	5
CON CERT	4	MER BA CEOUS	6	IN TERN	5	THANS FER	4
CON VERT	4	MER CU LE AN	5	IN VERT	5	U NI VER SAL I TY	6
EN DO SPERM	5	MER MET IC	6	MER CU RI AL	5	VER BA TIM	6
EX PERT	3	MER SELF	1	O VERT	5	VER BOSE	6

U2 SPELLED E E

INITIAL POSITION PRIMARY

						CO ERCE	5

INITIAL POSITION UNACCENTED

						CUMM ERCE	2

MEDIAL POSITION PRIMARY

AU VERSE	5	DI VERGE	5	OB SERVE	2	SUB MERGE	6
A VERSE	5	DI VERSE	5	OB VERSE	6	SUB SERVE	5
CO MMERCE	2	E MERGE	4	PER VERSE	5	SWERVE	5
CON SERVE	5	I MMERSE	5	PRE SERVE	2	TERSE	5
CON VERGE	5	IN TER SPERSE	5	RE SERVE	2	THANS VERSE	5
CON VERSE	4	IN VERSE	5	RE VERSE	4	UN NERVE	5
CON VERSE LY	5	LU CERNE	5	SERGE	5	VERGE	5
DE SERVE	3	MERGE	5	SERVE	1	VERSE	3
DIS PERSE	4	NERVE	3	SUB MERGE	4	WERE	1

MEDIAL POSITION UNACCENTED

						CON VERSE	4
						OB VERSE	6
						U NI VERSE	4

U2 SPELLED EA

INITIAL POSITION PRIMARY

EARL	3	EARN	2	EARTH	1	EARTH LY	4
EARL DOM	5	EAR NEST	4	EAR THEN	5	EARTH QUAKE	4
EAR LY	1	EAR NING	5	EAR THEN WARE	5	EARTH WORM	5
						EAR THY	5
						UN EARTH	5
						UN EARTH LY	5

MEDIAL POSITION PRIMARY

DEARTH	5	LEAR NED	4	PEAR LY	5	SEARCH	2
HEARD	1	LEARNT	5	RE HEAR SAL	5	SEARCH LIGHT	5
LEARN	1	PEARL	3	RE SEARCH	4	UN HEARD	5
						UN LEAR NED	5
						YEARN	4

U2 SPELLED EA E

MEDIAL POSITION PRIMARY

						HEARSE	5
						RE HEARSE	5

U2 SPELLED EU

MEDIAL POSITION PRIMARY

						AM A TEUR	4
						CHAU FFEUR	5
						EN THE PRE NEUR	5
						HAU TEUR	5
						RAC ON TEUR	6
						SAB O TEUR	6

U2 SPELLED I

INITIAL POSITION PRIMARY

						INK	5
						INK SOME	5

MEDIAL POSITION PRIMARY

A FFIHM	4	CIR CU LATE	4	GIRL HOOU	5	SQUIRR EL	4
A FFIR MA TIVE	5	CIR CUM FLEX	6	GIRT	5	SQUIRT	5
A STIR	5	CIR CUM SPECT	5	GIRTH	5	STIH	2
A THIRST	5	CIR CUM STANCE	2	HIR SUTE	6	STIHR ING	5
BE STIR	5	CIR CUS	4	IN FIHM	5	SWIHL	5
BIRCH	4	CON FIHM	4	IN FIR MA RY	5	THIHD	1
BIRD	1	DIRK	5	IN FIR MI TY	5	THIHST	4
BIRD CALL	5	DIRT	4	KIRK	5	THIHS TY	4
BIR DIE	5	DIR TY	3	MIRTH	4	THIH TEEN	3
BIRH	6	EN CIR CLE	5	MIRTH FUL	5	THIH TEENTH	5
BIRTH	2	FIR	4	QUIRK	5	THIH TI ETH	5
BIRTH DAY	3	FIRM	2	SEM I CIR CU LAR	5	THIH TY	1
BIRTH PLACE	5	FIR MA MENT	5	SHIRK	5	TWIHL	5
BIRTH RIGHT	5	FIRST	1	SHIRT	3	VIR GIN	4
CHIRP	3	FIRTH	5	SIR	1	VIR GI NAL	5
CIR CA	5	FLIRT	5	SIR LOIN	5	VIR TU AL	5
CIR CLE	1	GIRD	5	SKIN NISH	5	VIR TUE	2
CIR CLET	5	GIR DER	5	SKIRT	2	VIR TU OUS	4
CIR CUIT	4	GIR DLE	4	SHIRK	5	WHIR	5
CIR CU LAR	4	GIRL	1	SWUIRM	5	WHIRL	3
						WHIR LI GIG	6
						WHIRL POOL	5
						WHIRL WIND	5

MEDIAL POSITION SECONDARY

BLACK BIRD	5	CIR CU LA TION	4	CIR CUM STAN TIAL	5	LA UY BIRD	5
BLOOD THIRS TY	5	CIR CUM LO CU TION	6	CIR CUM VENT	5	OUT SKIRT	5
BLUE BIRD	5	CIR CUM SCRIBE	5	MURM ING BIRD	5	OV ER BIRD	5
CAT BIRD	5	CIR CUM SPEC TION	5	RING BIRD	5	SEM I CIR CLE	5
						VIR TU OS I TY	6
						VIR TU O SO	6

MEDIAL POSITION UNACCENTED

						FLIR TA TION	5

U2 SPELLED I E

MEDIAL POSITION PRIMARY

						DIRGE	5

U2 SPELLED O

MEDIAL POSITION PRIMARY

A TTOR NEY	4	UN #OR THY	4	#ORK HOUSE	5	#ORLD LY	5
#OR OUGH	5	#HOWL	5	#OR KING	3	#ORM	3
OUT #ORK	5	#ORD	1	#OR KIN #MAN	5	#ORM #OOD	5
O VER #ORK	5	#ORD LESS	5	#ORK MAN	4	#ORK Y	2
O VER #ORK	5	#ORK	1	#ORK ROOM	5	#OR SHIP	2
THOR OUGH	4	#OR KA BLE	5	#ORK SHOP	5	#OR SHIP FUL	5
THOR OUGH #HLD	5	#OR KER	2	#ORLD	1	#ORST	2
						#ORTH	1
						#ORTH LESS	4
						#OR THY	2

MEDIAL POSITION SECONDARY

BREAST #ORK	5	FIRE #ORK	5	NET #ORK	5	SILK #ORM	5
CLOCK #ORK	5	FRAME #ORK	5	NOTE #OR THY	5	TEAM #ORK	5
CROSS #ORD	5	MAN OI #ORK	5	OUT #ORK	5	THUST #OR THY	5
CUT #ORK	5	MOUSE #ORK	5	PATCH #ORK	5	UN DER #ORLD	5
EARTH #ORK	5	NEE DLE #ORK	5	PRAISE #OR THY	5	#ATCH #ORD	5
						#A TER #ORK	5
						#OOD #ORK	5

U2 SPELLED O E

MEDIAL POSITION PRIMARY

						#URSE	2

U2 SPELLED OU

MEDIAL POSITION PRIMARY

A DJOURN	4	DIS COUR AGE	4	FLOUR ISH	4	JOUR NEY MAN	5
A DJOURN MENT	4	DIS COUR AGE MENT	5	JOUR NAL	1	NOUR ISH	4
COUR AGE	2	DIS COUR TE OUS	5	JOUR NAL ISH	5	NOUR ISH MENT	5
COUR TE OUS	4	EN COUR AGE	3	JOUR NAL IST	5	SO JOURN	5
COUR TE SY	4	EN COUR AGE MENT	4	JOUR NEY	2	UN DER NOUR ISH	5

MEDIAL POSITION SECONDARY

						JOUR NAL IS TIC	5

U2 SPELLED OU E

MEDIAL POSITION PRIMARY

						SCOURGE	4

U2 SPELLED U

INITIAL POSITION PRIMARY

DI UR NAL	5
SUB UR BAN	5
UR BAN	5
UR CHIN	5
UR GEN CY	5
UR GENT	5
URN	5

INITIAL POSITION UNACCENTED

SUB URB	4

MEDIAL POSITION PRIMARY

AB SURD	4	CUR FEW	5	HURT FUL	5	SCURR I LOUS	6
AB SUR DI TY	5	CURL	3	HUR TLE	5	SCURR Y	5
A CCUR SED	5	CUR LEW	5	IM PER TUR BA BLE	5	SCUR VY	5
A PPUR TE NANCE	5	CUR LY	4	IN CUR	5	SLUR	5
BLUR	5	CURR ANT	5	IN CUR SIUN	5	SPUR	4
BLURT	5	CURR EN CY	4	IN SUR GENT	5	SPURN	5
BUR	6	CURR ENT	2	KNURL	6	SPURT	5
BUR DEN	2	CURR Y	5	LI TUR GI CAL	6	STUR DY	4
BUR DEN SOME	5	CUR SED	5	LURCH	5	SUR CHARGE	6
BUR DOCK	5	CUR SIVE	6	LURK	4	SURF	5
BURG	6	CUR SO RY	5	MA ZUR KA	6	SUR FACE	2
BUR GESS	5	CURT	5	MUR DER	2	SUR FEIT	5
BURGH	5	CUR TAIN	2	MUR DER OUS	5	SUR GEON	4
BUR GHER	4	CURT SY	5	MUR KY	5	SUR GER Y	4
BUR GLAR	5	CUR VA TURE	5	MUR MUR	2	SUR GI CAL	5
BUR GLA RY	5	DE MUR	5	MURR AIN	6	SUR LY	5
BUR GO MAS TER	5	DIS CUR SIVE	6	NAS TUR TIUM	5	SUR NAME	5
BURL	6	DIS TURB	3	NOC TUR NAL	5	SUR PLICE	5
BUR LAP	5	DIS TUR BANCE	4	NUR SER Y	4	SUR PLUS	4
BUR LY	5	EX CUR SION	5	NUR TURE	5	SURR O GATE	6
BURN	1	FLURR Y	5	O CCUR	2	SUR TAX	5
BUR NER	5	FUR	2	O CCUR ENCE	5	TUR BAN	5
BUR NISH	5	FUR BISH	6	O VER BUR DEN	5	TUR BID	5
BURNT	5	FURL	5	O VER TURN	5	TUR BINE	5
BUMP	6	FUR LONG	5	PER TURB	5	TUR BO JET	6
BURN	5	FUR LOUGH	6	PRE CUR SUR	5	TUR BU LENCE	5
BURR O	5	FUR NACE	4	PUR CHASE	2	TUR BU LENT	5
BURR OW	4	FUR NISH	2	PUR CHAS ER	5	TURF	4
BUR SAR	6	FUR NI TURE	2	PUR GA TIVE	6	TUR GID	6
BURST	2	FURR OW	5	PUR GA TO RY	5	TUR KEY	4
CHURCH	1	FURR Y	5	PUR PLE	3	TUR MOIL	5
CHURCH MAN	5	FUR THER	1	PUR PLISH	5	TURN	1
CHURL	5	FUR THER MORE	4	PUR PORT	5	TUR NER	5
CHUR LISH	5	FUR THEST	5	PUR POSE	1	TUR NIP	4
CHURN	5	FUR TIVE	5	PURR	5	TURN KEY	5
CON CUR	5	GUR GLE	5	PUR SEH	5	TURN O VER	5
CON CURR ENCE	5	HUR DLE	5	RE CUR	5	TURN PIKE	5
CUR	5	HURL	4	RE CURR ENCE	5	TUR PEN TINE	5
CURB	4	HURR I CANE	5	RE CURR ENT	5	TUR QUOISE	5
CUR DING	5	HURR IED	4	RE DUR DI TATE	6	TURR ET	5
CURD	5	HURR Y	1	RE SUR GENCE	6	TUR TLE	4
CUR DLE	5	HURT	1	RE TURN	1	UN FURL	5
						UP TURN	5
						U SURP	5
						U SUR PER	5

MEDIAL POSITION SECONDARY

AF TEH BUR NEH	6
CLOUD BURST	5
LIV EH BURST	6
OUT BURST	5
O VER TURN	5
SUN BURN	5
SURH EP TITI OUS	5
THAU HA TUR GY	6
UN DEH CURR ENT	5
UP TURN	5

MEDIAL POSITION UNACCENTED

BUR LESQUE	5	CUR VA CEOUS	6	LARK SPUR	5	SUR MISE	5
BUR SI TIS	6	HAM BUR GER	6	PUR PORT	5	SUR MOUNT	5
CUR TAIL	5	IN SUR MOUN TA BLE	5	PUR VEY	5	SUR VEILL ANCE	5
						TAC I TURN	6
						ZY MUR GY	6

UR SPELLED U E

INITIAL POSITION PRIMARY

URGE	2

MEDIAL POSITION PRIMARY

CURSE	3
CURVE	3
DIS BURSE	4
NURSE	2
PURGE	3
PURSE	3
RE IM BURSE	6
SURGE	4

MEDIAL POSITION UNACCENTED

NUC TURNE	6

U2 SPELLED Y

MEDIAL POSITION PRIMARY

MYW MI UON 5
MYW TLE 5

U2	TOTAL		787								
U2	SPELLED E	TOTAL	313	39.77%		INITIAL		MEDIAL		FINAL	
					PRIMARY	9	90.00%	244	80.52%	0	0.00%
					SECONDARY	0	0.00%	35	11.55%	0	0.00%
					UNACCENTED	1	10.00%	24	7.92%	0	0.00%
					TOTAL	10	3.19%	303	96.80%	0	0.00%
U2	SPELLED E E	TOTAL	41	5.20%		INITIAL		MEDIAL		FINAL	
					PRIMARY	1	50.00%	36	92.30%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	1	50.00%	3	7.69%	0	0.00%
					TOTAL	2	4.87%	39	95.12%	0	0.00%
U2	SPELLED EA	TOTAL	29	3.68%		INITIAL		MEDIAL		FINAL	
					PRIMARY	15	100.00%	14	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	15	51.72%	14	48.27%	0	0.00%
U2	SPELLED EA E	TOTAL	2	0.25%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	2	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	2	100.00%	0	0.00%
U2	SPELLED EU	TOTAL	6	0.76%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	6	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	6	100.00%	0	0.00%
U2	SPELLED I	TOTAL	104	13.21%		INITIAL		MEDIAL		FINAL	
					PRIMARY	2	100.00%	83	81.37%	0	0.00%
					SECONDARY	0	0.00%	18	17.64%	0	0.00%
					UNACCENTED	0	0.00%	1	0.98%	0	0.00%
					TOTAL	2	1.92%	102	98.07%	0	0.00%
U2	SPELLED I E	TOTAL	1	0.12%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	1	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	1	100.00%	0	0.00%
U2	SPELLED O	TOTAL	53	6.73%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	31	58.49%	0	0.00%
					SECONDARY	0	0.00%	22	41.50%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	53	100.00%	0	0.00%
U2	SPELLED O E	TOTAL	1	0.12%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	1	100.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	1	100.00%	0	0.00%
U2	SPELLED OU	TOTAL	21	2.66%		INITIAL		MEDIAL		FINAL	
					PRIMARY	0	0.00%	20	95.23%	0	0.00%
					SECONDARY	0	0.00%	1	4.76%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	21	100.00%	0	0.00%

						INITIAL		MEDIAL		FINAL
U2	SPELLED OU E	TOTAL	1	0.12%						
					PRIMARY	0	0.00%	1	100.00%	0 0.00%
					SECONDARY	0	0.00%	0	0.00%	0 0.00%
					UNACCENTED	0	0.00%	0	0.00%	0 0.00%
					TOTAL	0	0.00%	1	100.00%	0 0.00%
U2	SPELLED U	TOTAL	283	25.79%						
					PRIMARY	7	87.50%	171	87.69%	0 0.00%
					SECONDARY	0	0.00%	10	5.12%	0 0.00%
					UNACCENTED	1	12.50%	14	7.17%	0 0.00%
					TOTAL	8	3.94%	195	96.05%	0 0.00%
U2	SPELLED U E	TOTAL	10	1.27%						
					PRIMARY	1	100.00%	8	88.88%	0 0.00%
					SECONDARY	0	0.00%	0	0.00%	0 0.00%
					UNACCENTED	0	0.00%	1	11.11%	0 0.00%
					TOTAL	1	10.00%	9	90.00%	0 0.00%
U2	SPELLED Y	TOTAL	2	0.25%						
					PRIMARY	0	0.00%	2	100.00%	0 0.00%
					SECONDARY	0	0.00%	0	0.00%	0 0.00%
					UNACCENTED	0	0.00%	0	0.00%	0 0.00%
					TOTAL	0	0.00%	2	100.00%	0 0.00%

U3 SPELLED O

INITIAL POSITION PRIMARY

ON ION	4
OTH ER	1
OTH ER WISE	2
OV EN	4
OV ER WHO	5

MEDIAL POSITION PRIMARY

A CCOM PA NI MENT	4	COV E NANT	5	GOV ER NOR	2
A CCUM PA NY	2	COV ER	1	HON EY	2
A FFRONT	5	COV ER LET	5	HON EY BEE	5
A HONG	1	COV ERT	5	HON EY COMB	5
A HONGST	4	COV ET	5	HON EY MOON	5
A NOTH ER	1	COV E TOUS	5	HON EY SUCK LE	5
BE LOV ED	4	DIS COL OR	5	HOV ER	4
BROTH ER	1	DIS CUM FIT	5	LOV A BLE	5
BROTH ER HOOD	4	DIS COM FI TURE	5	LOV ER	2
BROTH ER LY	5	DIS COM FORT	5	LOV ING	4
COL OR	1	DIS COV ER	1	MON EY	1
COL OR FUL	5	DIS COV ER Y	2	MON GREL	5
COL OR ING	1	DOES	1	MONK	4
COM ER	5	DOZ EN	2	MON KEY	4
COM FORT	2	E FFRON TER Y	5	MONK ISH	5
COM FORT A BLE	2	EN COM PASS	5	MONTH	1
COM FORT ER	5	FORTH COM ING	5	MONTH LY	4
COM ING	1	FRONT	1	MOTH ER	1
COM PA NY	1	FRON TAGE	5	MOTH ER HOOD	5
COM PASS	4	FRON TAL	5	MOTH ER LY	5
CON FRONT	4	GOV ERN	3	NOTH ING	1
CON JURE	5	GOV ER NESS	5	PLOV ER	5
CON STA BLE	4	GUV ERN MENT	1	POWH ER	5
				RE COV ER	2
				RE COV ER Y	4
				SHOV EL	4
				SLOV EN LY	5
				SMOTH ER	4
				SOM ER SAULT	5
				SON	1
				SONN Y	5
				SPON GY	5
				STOM ACH	3
				TON	3
				TONGUE	2
				TONN AGE	5
				TROP ENCE	5
				UN BE COM ING	5
				UN COM FORT A BLE	4
				UN COV ER	4
				UN GOV ER NA BLE	5
				UN WON TED	5
				WON	2
				WON DER	1
				WON DER FUL	1
				WON DER LAND	5
				WON DER MENT	5
				WON DROUS	5
				WONT	4

MEDIAL POSITION SECONDARY

COL OR A TION	5
DIS COL OR A TION	5
FORE FRONT	5
GOD MOTH ER	5
GOV ERN MEN TAL	5
IN COM ING	5
NEW COM ER	4
SHORT COM ING	5
THI COL OR	5
TWELVE MONTH	5

MEDIAL POSITION UNACCENTED

FRON TIER	4
FRON TIERS MAN	5

ŭ SPELLED O E

MEDIAL POSITION PRIMARY

A BOVE	1	DOVE	4	SHOVE	4	SOME TIMES	1
BE COME	1	GLOVE	3	SOME	1	SOME WHAT	2
COME	1	LOVE	1	SOME BOD Y	5	SOME WHERE	2
COME BACK	5	LOVE LY	2	SOME HOW	3	SPONGE	4
COME LY	5	NONE	1	SOME THING	1	UN DONE	5
DONE	1	O VER COME	3	SOME TIME	3	UN LOVE LY	5

MEDIAL POSITION SECONDARY

OUT COME	5

MEDIAL POSITION UNACCENTED

IN COME	3

ŭ SPELLED OO

MEDIAL POSITION PRIMARY

BLOOD	1
BLOOD HOUND	5
BLOOD SHED	5
BLOOD SHOT	5
BLOOD THIRS TY	5
BLOOD Y	4
FLOOD	2

ŭ SPELLED OU

MEDIAL POSITION PRIMARY

COUN TRY	1	DOUB LE	1	ROUGH	2	TOUCH ING	5
COUN TRY MAN	4	DOUB LET	5	ROUGH EN	5	TOUCH Y	5
COUN TRY SIDE	5	DOUB LY	5	SLOUGH	5	TOUGH	4
COUP LE	2	E NOUGH	1	SOUTH EN LY	5	TROUB LE	1
COUP LET	5	JOUST	4	SOUTH ERN	2	THOUB LE SOME	5
COUP LING	5	RE DOUB LE	5	SOUTH EN WEST	5	THOUB LOUS	5
COUS IN	2	RE TOUCH	5	TOUCH	1	YOUNG	1
						YOUNG STER	4

MEDIAL POSITION UNACCENTED

DOUB LOON	6

UI SPELLED U

INITIAL POSITION PRIMARY

TRI UM PHAL	5	UN DER BRUSH	5	UN DU LATE	5	UP SET	4
TRI UM PHANT	5	UN DER CLOTHES	5	UN GU LATE	6	UP SHOT	5
TRI UM VI RATE	6	UN DER CURR ENT	5	UN TO	2	UP SIDE	5
UDD ER	5	UN DER ES TI MATE	5	UN UTT ER A BLE	5	UP STAIRS	5
UG LY	3	UN DER GROUND	4	UP	1	UP STAIRS	5
UL CER	5	UN DER GROWTH	5	UP HILL	5	UP START	5
UL STER	5	UN DER LING	5	UP KEEP	5	UP STREAM	5
UL TI MATE	4	UN DER LY ING	5	UP LAND	5	UP TURN	5
UL TRA	5	UN DER SIDE	5	UP LIFT	4	UP WARD	3
UM PIRE	5	UN DER TONE	5	UP MOST	5	UP WARDS	5
UN CLE	1	UN DER WEAR	5	UPP ER	2	US	1
UNC TION	5	UN DER WOOD	5	UPP ER MOST	5	USH ER	4
UNC TU OUS	5	UN DER WORLD	5	UP RIGHT	4	UT MOST	4
UN DER	1	UN DRESS	5	UP ROAR	4	UTT ER	2
						UTT ER ANCE	4
						UTT ER MOST	5

INITIAL POSITION SECONDARY

HOLD UP	5	UN BE COM ING	5	UN DER LINE	5	UN EM PLOY MENT	4
PICK UP	5	UN BE LIEF	5	UN DER MINE	5	UN E QUIV O CAL	5
ROUND UP	5	UN BE LIEV ER	5	UN DER NEATH	4	UN EX AM PLED	5
UL CER A TION	6	UN BE LIEV ING	5	UN DER NOUR ISH	5	UN EX PEC TED	4
UL TI MA TUM	5	UN CON CERN	5	UN DER SELL	5	UN FA MIL IAR	5
UL TRA VI O LET	5	UN CON DITI ON AL	5	UN DER STAND	1	UN FOR GETT A BLE	5
UN A CCOUN TA BLE	5	UN CON STI TU TION AL	5	UN DER STOOD	2	UN HIS TOR A BLE	5
UN A FFEC TED	5	UN DE NI A BLE	5	UN DER TAKE	4	UN HE AL I TY	5
UN A SSUM ING	5	UN DER FOOT	5	UN DER TAK EN	5	UN HE LEN TING	5
UN A VOID A BLE	5	UN DER GO	4	UN DER TAK ING	4	UN HE MITT ING	5
UN A WARE	5	UN DER GRAD U ATE	5	UN DER WENT	5	UN HE SER VED LY	5
UN A WARES	5	UN DER GROUND	4	UN DE SIR A BLE	5	UN SO PHIS TI CAT ED	5
						UN SOUND	5

INITIAL POSITION UNACCENTED

ADJ UNCT	5	UN CANN Y	5	UN E QUAL	5	UN GRA CIOUS	5
MICC UP	6	UN CER TAIN	4	UN ERR ING	5	UN GRATE FUL	5
HUSB UB	5	UN CER TAIN TY	5	UN E VEN	5	UN GUARD	5
IN UN UATE	5	UN CLEAN	5	UN FAIL ING	5	UN HAPP Y	3
IN UN DA TION	5	UN COM FORT A BLE	4	UN FAIR	5	UN HEAL THY	5
MIS UN DER STAND	5	UN COMM ON	5	UN FAITH FUL	5	UN HEARD	5
MIS UN DER STOOD	5	UN COM PRO MIS ING	5	UN FAST EN	5	UN HO LY	5
PHOD UCT	2	UN CON SCIOUS	4	UN FA VOR A BLE	5	UN JUST	4
THERE UN TO	5	UN COUTH	5	UN FEEL ING	5	UN KEMPT	5
TRI UMPH	3	UN COV ER	4	UN FETT ER	5	UN KIND	5
UL TER I OR	5	UN DAUN TED	5	UN FIN ISHED	5	UN KNOWN	2
UM BIL I CAL	6	UN DID	5	UN FIT	4	UN LACE	5
UM BIL I CUS	6	UN DO	5	UN FLIN CHING	5	UN LAW FUL	5
UM BRELL A	4	UN DO ING	5	UN FOLD	4	UN LEAR NED	5
UN A BLE	3	UN DONE	5	UN FOR TU NATE	4	UN LIKE	4
UN BAL ANCED	5	UN DOUBT ED	5	UN FOUN DED	5	UN LIM I TED	5
UN BI ASED	5	UN DRESS	5	UN FRIEND LY	5	UN LOAD	5
UN BIDD EN	5	UN DUE	5	UN FRUIT FUL	5	UN LOCK	5
UN BIND	5	UN DU LY	5	UN FURL	5	UN LOOSE	5
UN BORN	5	UN DY ING	5	UN GAIN LY	5	UN LOVE LY	5
UN BRI DLED	5	UN EARTH	5	UN GEN ER OUS	5	UN LUCK Y	5
UN BRO KEN	5	UN EARTH LY	5	UN GOD LY	5	UN MAN LY	5
UN BUTT ON	5	UN EAS Y	4	UN GOV ER NA BLE	5	UN MASK	5
						UN MER CI FUL	5
						UN MIND FUL	5
						UN MIT I GAT ED	4

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INITIAL POSITION UNACCENTED

UN NAT U RAL	5	UN RIGH TEOUS	5	UN TIE	5	UN WRAP	5
UN NEC E SSAR I LY	5	UN RIPE	5	UN TIME LY	5	UN WRITT EN	5
UN NEC E SSAR Y	4	UN ROLL	5	UN TOLD	5	UP BRAID	5
UN NERVE	5	UN RUFF LED	5	UN TOW ARD	5	UP BUILD	5
UN OCC U PIED	5	UN RUL Y	5	UN TRIED	5	UP HEAV AL	5
UN PACK	5	UN SA VOR Y	5	UN TRUE	5	UP HELD	5
UN PLEAS ANT	4	UN SCRU PU LOUS	5	UN U SU AL	3	UP HOLD	5
UN POP U LAR	5	UN SEA SON A BLE	5	UN UTI EN A BLE	5	UP HOL STER	5
UN PREC E DEN TED	5	UN SEEM LY	5	UN VEIL	5	UP HOL STER Y	5
UN PRIN CI PLED	5	UN SEEN	4	UN WAR Y	5	UP LIFT	4
UN QUAL I FIED	5	UN SETT LE	5	UN WEAR IED	5	UP RAISE	5
UN QUES TION A BLE	5	UN SHEATHE	5	UN WHOLE SOME	5	UP RIS ING	5
UN QUI ET	5	UN SKIL LFUL	5	UN WIEL DY	5	UP ROAR I OUS	5
UN RAV EL	5	UN SPEAK A BLE	5	UN WILL ING	4	UP ROOT	5
UN RE AL	5	UN STA BLE	5	UN WISE	5	UP SET	4
UN REA SUN A BLE	5	UN SUIT A BLE	5	UN WON TED	5	UP START	5
UN REST	5	UN TI DY	5	UN WOR THY	4	UP TURN	5

MEDIAL POSITION PRIMARY

AB DUCT	6	BUCK ET	4	BUT	1	CON DUC TION	5
AB DUC TION	6	BUCK LE	5	BUT LER	4	CON DUC TOR	4
AB RUPT	5	BUCK LER	5	BUTT	4	CON JUNC TION	5
A BUN DANCE	4	BUCK SKIN	5	BUTT ER	1	CON STRUCT	3
A BUN DANT	4	BUCK WHEAT	5	BUTT ER CUP	5	CON STRUC TION	3
A BUT MENT	6	BUD	3	BUTT ER FLY	4	CON STRUC TIVE	5
A CCUS TOM	3	BUDG ET	4	BUTT ER MILK	5	CON SULT	4
A DJUST	4	BUFF	5	BUTT ER Y	5	CON SUMM ATE	5
A DJUS TER	5	BUFF A LO	4	BUTT OCK	5	CON SUMP TION	4
A DJUST MENT	4	BUFF ER	5	BUTT ON	3	CON VUL SION	5
A DULT	4	BUFF ET	4	BUTT ON HOLE	5	CON VUL SIVE	5
A DUL TER ATE	5	BUG	4	BUTT RESS	5	CO RRUPT	4
A DUL TER Y	5	BUG A BOO	6	BUX OM	5	CO RRUP TION	5
AG RI CUL TUR AL	4	BUG BEAR	5	BUZZ	4	CRUMB	4
A LUM NI	5	BUGG Y	5	BUZZ ARD	5	CRUM BLE	4
A LUM NUS	5	BULB	4	CRUB	5	CRUM PLE	5
A RUCK	6	BULK	4	CRUBB Y	5	CRUNCH	5
A RRUL	5	BULK HEAD	5	CRUCK	5	CRUSH	3
A SSUMP TION	4	BUL KY	5	CRUCK LE	4	CRUST	4
A SUN DER	5	BUN	5	CRUG	5	CRUS TY	5
AU DUST	5	BUN DLE BEE	5	CRUM	5	CRUTCH	4
AU TUM NAL	5	BUNP	4	CRUNK	5	CUB	4
BE BUN	2	BUNP ER	5	CIR CUM FER ENCE	5	CUD	5
BE NUMB	5	BUNP KIN	6	CLUB	1	CUDD LE	5
BLUBB ER	5	BUN	5	CLUCK	4	CUDG EL	5
BLUDG EON	6	BUNCH	3	CLUMP	5	CUFF	4
BLUFF	4	BUN DLE	4	CLUM SY	4	CULL	5
BLUN DER	4	BUN GA LOW	5	CLUNG	4	CUL MI NATE	5
BLUN DER BUSS	5	BUN GLE	5	CLUS TER	4	CUL PA BLE	5
BLUNT	5	BUN ION	6	CLUTCH	4	CUL PRIT	5
BLUSH	4	BUNK	5	CLUTT ER	5	CULT	5
BLUS TER	5	BUNK ER	5	CON BUS TI BLE	5	CUL TI VATE	3
BRUNT	5	BUNN Y	4	CON BUS TION	5	CUL TI VAT ED	5
BRUSH	2	BUNT	5	CON PUL SION	5	CUL TI VA TOR	5
BRUSH WOOD	5	BUN TING	5	CON PUL SO RY	5	CUL TUR AL	5
BRUSQUE	5	BUS	5	CUN PUNC TION	5	CUL TURE	4
BUBB LE	4	BUST	4	CON CUSSI ON	5	CUL VERT	6
BUCK	4	BUST LE	4	CON DUCT	2	CUM BER	5
						CUM BER SOME	5
						CUM BROUS	5
						CUNN ING	4

		MEDIAL POSITION PRIMARY					
CUP	1	DULL NESS	5	FUSS Y	5	MUNCH BACK	5
CUP FUL	4	DUL LY	5	FUS TIAN	5	MUN DRED	1
CUR RUNG EON	5	DUNN	3	FUS TY	6	MUN DREDTH	5
CUSP	5	DUN SHELL	5	FUZZ Y	5	MUNG	2
CUS TARD	5	DUNN Y	5	GLUM	5	MUN GER	3
CUS TO DY	5	DUMP	4	GLUT	5	MUN GRY	2
CUS TOM	2	DUMP LING	5	GLUTT ON	5	MUNT	2
CUS TOM AR Y	4	DUN	5	GMUG	4	MUN THESS	5
CUS TOM ER	3	DUNG	5	GRUFF	5	MUNTS MAN	5
CUS TOM MOUSE	5	DUN GEON	4	GRUM BLE	4	MUS BAND	1
CUT	1	DUNG HILL	5	GRUMP Y	6	MUS BAND MAN	5
CUT LASS	5	DUSK	4	GRUNT	4	MUS BAND RY	5
CUT LER	5	DUS KY	5	GULCH	5	MUSH	4
CUT LER Y	5	DUST	2	GULF	3	MUSK	5
CUTT ER	5	DUS TER	5	GULL	5	MUS KY	5
CUTT LE	5	DUS TY	4	GULL ET	6	MUSS Y	5
CUT WORM	5	DYS FUNC TION	6	GULL Y	5	MUST LE	5
DE DUCK	6	E DULL I ENT	6	GULP	5	MUT	2
DE DUSS ATE	6	E FFUL GENCE	5	GUM	4	MUTCH	6
DE DUCT	5	E MUL SION	5	GUN	2	I LLUS TRA TIVE	5
DE DUC TION	5	EN CRUST	5	GUN BOAT	5	I LLUS TRI OUS	4
DE FUNCT	5	EN CUM BER	5	GUN MAN	5	IM PUL SIVE	5
DE NUN CI ATE	6	EN CUM BRANCE	6	GUNN ER	5	IN AS MUCH	5
DE STRUC TION	3	EN GULF	5	GUNN Y	6	IN CO RRUP TI BLE	6
DE STRUC TIVE	5	EN TRUST	5	GUN POW DER	5	IN CRUST	6
DIS CUSS	3	E NUN CI ATE	5	GUPP Y	6	IN CUL CATE	5
DIS CUSSI ON	3	E RUPT	6	GUSH	5	IN CUM BENT	5
DIS GRUN TLE	6	E RUP TION	5	GUSH ER	5	IN DE STRUC TI BLE	5
DIS GUST	4	ES CUTCH EON	5	GUSS ET	6	IN DUCT	6
DIS JUNC TIVE	6	EX PUL SION	5	GUST	5	IN DUC TION	5
DIS RUPT	6	EX ULT	5	GUS TO	5	IN DUC TIVE	5
DIS RUP TION	5	EX UL TANT	5	GUS TY	5	IN DUC TOR	6
DIS TRUST	4	FE CUN DI TY	5	GUT	5	IN DUL GENCE	5
DIS TRUST FUL	5	FLUC TU ATE	5	GUTT ER	5	IN DUL GENT	5
DRUB	6	FLUFF	5	GUTT UR AL	5	IN DUS TRI AL	3
DRUDG ER Y	5	FLUFF Y	5	GUZZ LE	6	IN DUS TRI AL IST	5
DRUG	4	FLUNG	3	HOW TI CUL TUR AL	5	IN DUS TRI OUS	4
DRUGG IST	5	FLUSH	4	HUB	5	IN E LUC TA BLE	6
DRUM	3	FLUS TER	5	HUBB UB	5	IN JUNC TION	5
DRUMM ER	5	FLUTT ER	4	HUCK LE BERR Y	5	IN JUS TICE	4
DRUNK	4	FORE RUNN ER	5	HUCK STER	6	IN SO MUCH	5
DRUNK ARD	5	FRUC TI FY	6	HUDU LE	4	IN STRUCT	3
DRUNK EN	4	FRUS TRATE	5	HUFF	6	IN STRUC TION	3
DUB	5	FUL CRUM	6	HUG	4	IN STRUC TIVE	5
DUMM ING	6	FUL MI NATE	6	HULK	5	IN STRUC TOR	5
DUC AT	5	FUM BLE	5	HUL KING	5	IN SUFF ER A BLE	5
DUCH ESS	4	FUN	2	HULL	5	IN SULT	4
DUCH Y	5	FUNC TION	3	HULL A BA LOO	6	IN TE RRUPT	3
DUCK	3	FUNC TION AL	5	HUM	4	IN TE RRUP TION	5
DUCT	5	FUNC TION AR Y	5	HUM BLE	3	IN TRO DUC TION	3
DUC TILE	6	FUND	3	HUM BUG	5	IN TRUST	5
DUD	6	FUN GI	5	HUM DRUM	5	IN VUL NER A BLE	5
DUFF	6	FUN GI CIDE	6	HUMM ING BIRD	5	I RRUP TION	5
DUG	4	FUN GUS	5	HUMM OCK	5	JUD GMENT	2
DUG OUT	5	FUNN EL	5	HUMP	5	JUG	5
DUL CET	6	FUNN Y	2	HUMPH	5	JUGG LE	5
DULL	3	FUSS	4	HUNCH	5	JUGG LER	5
						JUG U LAR	6
						JUM BLE	5
						JUM BO	6

		MEDIAL POSITION		PRIMARY			
JUMP	4	MUL TI TUDE	4	PLUN DER	4	RE FUND	5
JUMP ER	5	MUM	5	PLUN GER	5	RE LUC TANCE	5
JUMP Y	5	MUM BLE	5	PLUS	4	RE LUC TANT	5
JUNC TION	5	MUMM Y	5	PLUSH	5	RE PER CUSSI ON	6
JUNC TURE	5	MUMPS	5	PORT CULL IS	5	RE PRO DUC TION	5
JUN GLE	4	MUNCH	5	PRE SUMP TION	5	RE PRO DUC TIVE	5
JUNK	5	MUN DANE	5	PRE SUMP TU OUS	5	RE PUB LIC	3
JUN KET	5	MUS CAT	6	PRO DUC TION	2	RE PUB LI CAN	5
JUN TA	6	MUSC LE	3	PRO DUC TIVE	4	RE PUG NANCE	5
JUST	1	MUS CU LAR	4	PRO FUN DI TY	6	RE PUG NANT	5
JUS TICE	2	MUSH	5	PRO MUL GATE	5	RE PUL SION	5
JUS TI FI A BLE	5	MUSH ROOM	4	PRO PUL SION	5	RE PUL SIVE	5
JUS TI FY	2	MUSK	5	PUB LIC	1	RE SULT	1
JUST LY	5	MUS KET	5	PUB LI CAN	5	RE SUL TANT	5
JUT	5	MUS KET RY	5	PUB LI CIST	5	RE SUMP TION	5
KNUCK LE	5	MUSK RAT	5	PUB LIC LY	5	RE SUSC I TATE	6
LUMM ER	5	MUS LIN	5	PUB LISH	2	RE VUL SION	5
LUCK	3	MUSS	5	PUB LISH ER	4	RO BUST	5
LUCK Y	4	MUSS EL	5	PUCK	5	RU TUND	6
LUG	5	MUST	1	PUCK ER	5	RUB	3
LUGG AGE	4	MUS TARD	5	PUDD LE	5	RUBB ER	3
LULL	4	MUS TER	5	PUFF	4	RUBB ISH	5
LULL A BY	5	MUS TY	5	PUG	5	RUBB LE	5
LUM BER	3	MUTI ER	4	PUL MO NAR Y	5	RUDD ER	5
LUM BER MAN	5	MUTT ON	4	PULP	5	RUDD Y	5
LUMP	4	MUZZ LE	5	PUL VER IZE	5	RUFF	5
LUNCH	3	NUGG ET	5	PUM ICE	5	RUFF I AN	5
LUN CHEON	4	NULL	5	PUMP	4	RUFF LE	4
LUNG	4	NULL I FY	5	PUMP KIN	4	RUG	3
LUSCI OUS	5	NUMB	5	PUN	5	RUGG ED	4
LUSH	5	NUM BER	1	PUNCH	4	RUM	5
LUST	5	NUN	5	PUN CHEON	5	RUM BLE	4
LUS TER	4	NUN CI O	5	PUNC TU AL	5	RUMM AGE	5
LUS TROUS	5	NURS ER Y	5	PUNC TU ATE	5	RUMP	5
LUS TY	5	NUP TIAL	5	PUNC TURE	5	RUM PLE	5
LUX U RY	3	NUT	2	PUN GENT	5	RUN	1
MAL A DJUST MENT	5	NUT MEG	5	PUN ISH	3	RUN A BOUT	5
MID SHIP MAN	5	NUT SHELL	5	PUN ISH A BLE	5	RUN A WAY	5
MI NUS CULE	6	NUTT ING	5	PUN ISH MENT	3	RUNG	5
MIS CON DUCT	5	NUZZ LE	6	PUNK	5	RUNN ER	4
MIS TRUST	5	OB STRUCT	5	PUP	5	RUNN ING	3
MUCH	1	OB STRUC TION	5	PUPP ET	5	RUNT	6
MUCK	5	O CCULT	5	PUPP Y	4	RUN WAY	5
MUD	3	O VER MUCH	5	PUSS Y	4	RUP TURE	5
MUDD LE	5	O VER PRO DUC TION	5	PUTT	5	RUSH	1
MUDD Y	4	O VER RUN	5	PUTT ER	5	RUSS ET	5
MUFF	5	PER CUSSI ON	6	PUTT Y	5	RUST	4
MUFF IN	5	PER FUNC TO RY	5	PUZZ LE	3	RUS TIC	4
MUFF LE	5	PLUCK	4	RE A DJUST	5	RUST LE	4
MUFF LER	5	PLUCK Y	5	RE A DJUST MENT	5	RUS TY	4
MUF TI	6	PLUG	5	RE BUFF	5	RUT	5
MUG	5	PLUM	4	RE BUTT AL	6	SCRUB	4
MUL BERR Y	5	PLUMB	5	RE CON STRUCT	5	SCUD	5
MULCH	5	PLUMB ER	5	RE CON STRUC TION	5	SCUFF	5
MULL	5	PLUMB ING	5	RE CUM BENT	5	SCULL	5
MUL TI PLE	5	PLUMM ET	5	RE DUC TION	4	SCULP TOR	5
MUL TI PLY	4	PLUMP	4	RE DUN DANT	5	SCULP TURE	4
						SCUM	5
						SCUTT LE	5
						SE DUC TION	5

		MEDIAL POSITION		PRIMARY			
SE OUC TIVE	5	STUO	5	SUL FATE	6	THRUM	5
SE PUL CHRAL	5	STUO IED	4	SUL FIDE	6	THRUSH	5
SHRUG	4	STUO Y	1	SUL FUR	6	THRUST	3
SHRUGH EN Y	5	STUFF	2	SULK	5	THUO	5
SHRUG	4	STUFF Y	5	SUL KY	5	THUMB	4
SHRUNK	5	STUL TI FY	6	SULL EN	4	THUMP	4
SHRUNK EN	5	STUM BLE	4	SULL Y	5	THUN DER	3
SHUCK	5	STUMP	4	SUL TAN	4	THUN DER BOLT	5
SHUOO EN	4	STUN	5	SUL THY	5	THUN DER CLOUD	5
SHUFF LE	5	STUNG	4	SUM	2	THUN DER ER	5
SHUN	4	STUNN ING	5	SUMM A RI LY	5	THUN DER OUS	5
SHUNT	5	STUNT	5	SUMM A RIZE	5	THUN DER STORM	5
SHUT	2	STUTT ER	5	SUMM A RY	5	THUS	1
SHUTT EN	4	SUA	5	SUMM ER	1	THUCK	4
SHUTT LE	5	SUA JECT	1	SUMM ER MOUSE	5	THUC U LENT	5
SKULA	5	SUB JU GATE	5	SUMM ER TIME	5	THUMP	5
SKULL	4	SUB JUNC TION	5	SUMM IT	4	THUM PET	4
SKUNK	4	SUB JUNC TIVE	6	SUMM ON	3	THUM PET ER	5
SLUG	5	SUB LI MATE	5	SUMM ONS	5	THUN CHEON	5
SLUGG AHO	5	SUB SCRIPT	6	SUMP TEN	5	THUN DLE	5
SLUGG ISH	5	SUB SE QUENT	4	SUMP TU OUS	5	THUNK	3
SLUM	5	SUB SI DIZE	5	SUN	1	THUSS	5
SLUM BER	4	SUB SI DY	5	SUN BEAM	4	THUST	1
SLUMP	5	SUB SOIL	5	SUN BURN	5	THUST FUL	5
SLUNG	5	SUB STANCE	2	SUN DER	5	THUST WOR THY	5
SLUNK	5	SUB STAN TIVE	5	SUN DI AL	5	THUS TY	5
SLUSH	5	SUB STI TUTE	4	SUN DOWN	5	TUB	4
SMUG	5	SUB TEN FUGE	5	SUN DRY	5	TUCK	4
SMUGG LE	5	SUBT LE	4	SUN FLOW ER	5	TUCK ER	5
SMUGG LER	5	SUBT LE TY	5	SUNG	4	TUFT	5
SMUT	5	SUBT LY	5	SUNK	4	TUG	4
SNUB	5	SUB TRA HEND	6	SUNK EN	5	TUM BLE	3
SNUFF	5	SUB URB	4	SUN LESS	5	TUM BLER	5
SNUFF BOA	5	SUB WAY	5	SUN LIGHT	3	TU MUL TU OUS	5
SNUG	5	SUCC OR	5	SUN LIT	5	TUNG STEN	5
SNUGG LE	5	SUCC U LENT	5	SUNN Y	4	TUNN EL	4
SPLUTT ER	5	SU CCUMB	5	SUN RISE	4	TUNN Y	5
SPRUNG	4	SUCH	1	SUN SET	4	TUSH	5
SPUN	4	SUCK	4	SUN SHINE	3	TUSK	5
SPUTT ER	5	SUCK ER	5	SUN SHIN Y	5	TUSS LE	5
STRUCK	2	SUCK LE	5	SUN SPOT	5	TUT	5
STRUC TUR AL	5	SUCK LING	5	SUN STRUCK	5	UN BUTT ON	5
STRUC TURE	3	SUC TION	5	SUP	5	UN JUST	4
STRUGG LE	2	SUDD EN	1	SUPP ER	2	UN LUCK Y	5
STRUT	5	SUDS	5	SUPP LE	5	UN RUFF LED	5
STUB	4	SUFF ER	1	SUPP LE MENT	5	VU LUP TU OUS	6
STUBB LE	5	SUFF ER ANCE	5	SUPP LI ANT	5	VUL CAN IZE	6
STUMB OHN	4	SUFF ER ING	4	SUPP LI CATE	5	VUL GAR	4
STUBB Y	5	SUFF IX	6	SUS PECT	3	VUL NER A BLE	5
STUCC O	5	SUFF O CATE	5	SUS TE NANCE	5	VUL TURE	5
STUCK	3	SUFF RAGE	4	SWUNG	4	WHUNG	5
						YUCC A	5

MEDIAL POSITION SECONDARY

A DUL IEH A TION	5	FIL I HUS TER	6	HUL TI TU DI NOUS	5	SUH DI VIDE	5
AU HI CUL TURE	3	FLO HI CUL TURE	6	HUS CA TEL	6	SUH DI VISI ON	5
A NNUN CI A TION	6	FLUC TU A TION	5	NULL I FI CA TION	5	SUH JEC TIV I TY	6
HUCC A NEER	5	FUN DA MEN TAL	4	O VER RUN	5	SUH JU GA TION	5
BUL HUSH	5	HAND CUFF	5	PEA NUT	5	SUH MA RINE	4
HUTT ER CUP	5	HOME SPUN	5	PRO NUN CI A TION	5	SUH STI TU TION	5
CO CU NUT	5	HON EY SUCK LE	5	PUB LI CA TION	4	SUH TR RA NE AN	5
CROS SCUT	5	HUM BUG	5	RAG A MUFF IN	5	SUFF O CA TION	5
CUL MI NA TION	5	HUM DRUM	5	RE NUN CI A TION	5	SUL FA NIL A MIDE	6
CUL TI VA TION	4	JUS TI FI CA TION	5	ROE BUCK	5	SU PER STRUC TURE	5
DE NUN CI A TION	5	JUX TA POSE	6	ROSE BUD	5	SUPP LE MEN TA RY	5
DOUGH NUT	5	JUX TA PO SITI ON	5	SAGE BRUSH	5	SUPP LI CA TION	5
DUM FOUND	5	LAND LUBB ER	6	SAW DUST	5	SUPP O SITI ON	5
DUN GA REE	6	MUL TI FAR I OUS	6	SHOT GUN	5	TEA CUP	5
EAR DRUM	5	MUL TI PLI CA TION	5	SOAP SUDS	5	TOOTH BRUSH	5
E NUN CI A TION	5	MUL TI PLIC I TY	5	STONE CUTT ER	5	UN DER BRUSH	5
						WOOD CHUCK	5
						WOOD CUT	5
						WOOD CUTT ER	5

MEDIAL POSITION UNACCENTED

AU DE DUCT	5	CRUS TA CEAN	5	LUX U RI OUS	5	SUH LIM I NAL	6
BANK RUPT	5	CU CUM BER	5	MIS CON DUCT	5	SUB POE NA	6
BANK RUPT CY	5	CUS TO DI AN	5	MOR I BUND	6	SUB STRA TUM	5
BLUN DER BUSS	5	DIFF I CULT	2	OM NI BUS	5	SUH TROP I CAL	5
CAR BUN CLE	5	DIFF I CUL TY	2	O VI DUCT	6	SUH UR BAN	5
CAT A PULT	5	E DUCT	6	PE NULT	6	SUR VER SION	6
CHEST NUT	4	EX UL TA TION	5	PRO DUC TIV I TY	5	SUC CINCT	5
CHIP MUNK	5	FRUS TRA TION	5	PUH LIC I TY	4	SUL FU RIC	6
CON DUCT	2	IN FLUX	5	PUG NA CIOUS	5	SUMM A TION	6
CON DUC TIV I TY	5	IN SULT	4	PUNC TIL I OUS	5	SUR PLUS	4
CON STRUCT	3	LUX U RI ANT	5	RUS TIC I TY	6	TRUS TEE	5
CUR PUSC LE	5	LUX U RI ATE	6	SUR CON SCIOUS	5	TU MULT	4
						VI A DUCT	5
						VUL GAR I TY	5
						WAL NUT	4

FINAL POSITION UNACCENTED

BU FFOON	5
GU FFAW	5

U3 SPELLED O E

MEDIAL POSITION PRIMARY

A DJUDGE	5	DI VULGE	5	DRUDGE	4	NUDGE	5
ME DMUDGE	5	DRUDGE	5	IN DULGE	4	PLUNGE	3
NUDGE	5	DUNCE	5	JUDGE	1	PULSE	4
NULSE	5	EX PUNGE	6	LUNGE	5	ME PULSE	5
CON VULSE	5	FUDGE	5	MIS JUDGE	5	SLUDGE	6
						SMUDGE	5
						TRUDGE	5

MEDIAL POSITION UNACCENTED

						IN PULSE	4

U3 TOTAL 1,410

				INITIAL		MEDIAL		FINAL	
U3 SPELLED O	TOTAL	112	7.94%						
	PRIMARY			5	100.00%	95	88.78%	0	0.00%
	SECONDARY			0	0.00%	10	9.34%	0	0.00%
	UNACCENTED			0	0.00%	2	1.88%	0	0.00%
	TOTAL			5	4.46%	107	95.53%	0	0.00%
U3 SPELLED O E	TOTAL	26	1.84%						
	PRIMARY			0	0.00%	24	92.30%	0	0.00%
	SECONDARY			0	0.00%	1	3.84%	0	0.00%
	UNACCENTED			0	0.00%	1	3.84%	0	0.00%
	TOTAL			0	0.00%	26	100.00%	0	0.00%
U3 SPELLED OO	TOTAL	7	0.49%						
	PRIMARY			0	0.00%	7	100.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	7	100.00%	0	0.00%
U3 SPELLED OU	TOTAL	30	2.12%						
	PRIMARY			0	0.00%	29	96.66%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	1	3.33%	0	0.00%
	TOTAL			0	0.00%	30	100.00%	0	0.00%
U3 SPELLED U	TOTAL	1,212	85.95%						
	PRIMARY			56	21.48%	822	87.44%	0	0.00%
	SECONDARY			49	18.14%	67	7.12%	0	0.00%
	UNACCENTED			163	60.37%	51	5.42%	2	100.00%
	TOTAL			270	22.27%	940	77.55%	2	0.16%
U3 SPELLED U E	TOTAL	23	1.63%						
	PRIMARY			0	0.00%	22	95.65%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	1	4.34%	0	0.00%
	TOTAL			0	0.00%	23	100.00%	0	0.00%

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Appendix F

Consonant Phoneme Word Listing

H SPELLED H

INITIAL POSITION PHONEMY

A HACK	5	HACK HONE	5	HANK	1	HAS IL	5
A HAN DON	3	HACK HAMM ON	5	HANK EH	4	HA SIN	4
A HASE	5	HACK GROUND	4	HANK ING	5	HA SIS	3
A HASH	5	HACK STOP	6	HANK HUPT	5	HASK	5
A HATE	5	HACK HAND	4	HANK HUPT CY	5	HAS KET	2
A HATE MENT	5	HACK HANDS	5	HANN EH	4	HAS KET BALL	5
A HED	5	HACK HOODS	5	HANN OCK	5	HASS	5
A HET	5	HACK HOODS MAN	5	HAN QUET	4	HASS	5
A HEY ANGLE	5	HA CON	4	HAN TAM	6	HAS TARD	5
A HIDE	4	HAD	1	HAN TEH	5	HASTE	5
A HIL I TY	3	HADE	3	HAP TISM	5	HAS TING	6
A HLAZE	5	HADGE	5	HAR	2	HAS TION	5
A HOARD	6	HADU EH	4	HARB	5	HAT	4
A HODE	6	HAD MIN TON	6	HAR HAM I AN	5	HATCH	5
A HOL ISM	6	HAFF LE	5	HAR HAR IC	5	HATE	5
A HOM I NA BLE	5	HAG	1	HAR HA HISM	5	HATH	3
A HONT	6	HAGU AGE	4	HAR HA HOUS	5	HATHE	3
A HOW TIUN	6	HAGG Y	5	HAR HE CUE	5	HATT EN	5
A HOW TIVE	5	HAG PIPE	5	HAR HEH	4	HATT EH	4
A HOUND	6	HAH	5	HAR CA HOLE	6	HATT EH Y	4
A HOUT	1	HAIL	5	HARD	5	HATT ING	6
A HOVE	1	HAIL IFF	5	HARE	2	HATT LE	1
A HREAST	5	HAIRN	5	HARE FOOT	5	HATT LE MENT	5
A HRIDGE	4	HAIT	4	HARE FOOT ED	5	HATT LE SHIP	5
A HRID GMENT	5	HAKE	2	HARE HEAD ED	5	HAU BLE	3
A HROAD	3	HAK EH	4	HAR GAIN	3	HAWD Y	6
A HUN DANCE	4	HAK EH Y	5	HARGE	4	HAWL	5
A HUN DANT	4	HAK ING	4	HARK	2	HAY	1
A HUSE	4	HAL ANCE	2	HAR KEN	5	HAY O NET	5
A HUSE	4	HAL CU NY	5	HAR LEY	4	HAY OU	5
A HU SIVE	5	HALU	5	HARN	3	HE	1
A HUT MENT	4	HALE	5	HAR NA CLE	5	HEACH	2
A HYSS	5	HALE FUL	5	HARN STORM	6	HEA CON	5
A OAP TA HIL I TY	5	HALK	5	HARN YARD	5	HEAD	4
AFF A HIL I TY	5	HALL	1	HAR ON	4	HEA GLE	5
AL HE IT	5	HALL AD	4	HAR ON ESS	5	HEAK	4
AL HI NU	5	HALL AST	5	HAR ON ET	5	HEAK EN	5
AL HU MEN	5	HALL ET	5	HAR U NY	5	HEAM	3
AL HE BRA IC	6	HALL UT	4	HARH ACK	5	HEAM ING	5
AL PHA HET I CAL	5	HALL ROOM	5	HARH EL	3	HEAN	3
AM HASS A DOR	4	HALM	5	HARH EN	4	HEAR	1
AM HIG U OUS	5	HALM Y	5	HARR I EM	4	HEARD	3
AM HITI OR	3	HAL SA	6	HARH IS TEH	5	HEAR DED	5
AM HITI OUS	4	HAL SAM	5	HARH OR	5	HEAR EN	4
AM HRO SI A	5	HAM HOO	5	HAR TEN DEN	5	HEAR ING	4
AM HRO SI AL	5	HAN	5	HAR TEN	5	HEAR SKIN	5
AMP HO RA TIUN	5	HA NAL	6	HAS AL	5	HEAST	2
ANCH HISM OR	4	HANU	2	HASE	1	HEAST LY	5
AS HES TUS	5	HAN DAGE	4	HASE HALL	4	HEAT	1
HAHN LE	5	HAN DIT	5	HASE HALL	4	HEAT EN	4
HAHE	4	HAP DY	5	HASE HOARD	5	HEAT EH	5
HA HOON	5	HAHE	5	HASE MENT	5	HEAU	5
HA BY	1	HANG	4	HASE NESS	5	HEAU TE OUS	5
HACH E LOR	4	HAN ISM	4	HA SES	3	HEAU TI FUL	1
HACK	1	HAN IS TEH	5	HASH FUL	5	HEAU TI FY	5
HACK HOVE	5	HAN JO	5	HAS IC	5	HEAU TY	1
						HEA VEN	4
						HE HOP	6
						HECK	5

Initial POSITION PRIMARY

BECK ON	4	BEY	5	BLACK BERR Y	5	BLOOM	3
BED	1	BI AS	5	BLACK BIRD	5	BLOOM ER	5
BED CLOTHES	5	BIB	5	BLACK BOARD	5	BLOSS OM	3
BED LAM	5	BI BLE	4	BLACK EN	5	BLOT	4
BED ROCK	6	BIB LI CAL	5	BLACK MAIL	5	BLOTCH	5
BED ROOM	3	BIB LI O PHILE	6	BLACK SMITH	4	BLOTT ER	5
BED SIDE	5	BI CEPS	6	BLADD ER	5	BLOUSE	5
BED STEAD	5	BICK ER	5	BLADE	3	BLOW	1
BEE	2	BI CYC LE	4	BLAME	2	BLOW ER	5
BEECH	4	BID	2	BLANCH	5	BLUBB ER	5
BEEF	4	BIDD EN	5	BLAND	5	BLUDG EON	6
BEEF STEAK	5	BIDE	5	BLAN DISH	6	BLUE	1
BEE HIVE	5	BIER	5	BLANK	3	BLUE BELL	5
BEE LINE	6	BIG	1	BLAN KET	3	BLUE BERR Y	5
BEEN	1	BIG A MY	6	BLARE	5	BLUE BIRD	5
BEER	4	BIGHT	5	BLAN NEY	6	BLUE BOTT LE	5
BEET	4	BIG OT	5	BLAS PHE MY	5	BLUFF	4
BEE TLE	4	BIG OT RY	5	BLAST	3	BLU ING	6
BEE TLING	5	BILE	6	BLAT	6	BLU ISH	5
BEG	2	BILGE	6	BLA TANT	5	BLUN DER	4
BEGG AR	4	BIL IOUS	5	BLAZE	3	BLUN DER HUSS	5
BEGG AR LY	5	BILL	1	BLA ZON	5	BLUNT	5
BEGG AR Y	5	BILL BOARD	5	BLEACH	5	BLUR	5
BEIGE	5	BILL ET	5	BLEACH ER	5	BLURT	5
BE ING	1	BILL IARDS	5	BLEAK	5	BLUSH	4
BELCH	5	BILL ION	4	BLEAR Y	6	BLUS TER	5
BEL FRY	5	BILL OW	5	BLEAT	5	BOAK	4
BELL	2	BILL OW Y	5	BLED	5	BOARD	1
BELLE	4	BIN	5	BLEED	4	BOAR DER	5
BELL I CUSE	6	BI NA RY	6	BLEM ISH	5	BOAR DING HOUSE	5
BELL OW	4	BIND	3	BLEND	4	BOAST	3
BELL OWS	5	BIN DER	5	BLESS	2	BOAST FUL	5
BELL Y	4	BIN DER Y	6	BLESS ED	5	BOAT	1
BELT	3	BI PED	6	BLEST	5	BOAT MAN	5
BENCH	3	BIRCH	4	BLEW	3	BOB	2
BEN CHER	5	BIRD	1	BLIGHT	5	BOBB IN	5
BEND	3	BIRD CALL	5	BLIND	2	BOB CAT	5
BEN E DICT	5	BIR DIE	5	BLIND FOLD	5	BOB O LINK	5
BEN E FAC TUR	5	BIRR	6	BLINK	4	BOB WHITE	5
BEN E FICE	5	BIRTH	2	BLISS	4	BODE	5
BEN E FIT	2	BIRTH DAY	3	BLISS FUL	5	BOD ICE	5
BENT	2	BIRTH PLACE	5	BLIS TER	5	BOD I LY	5
BEN ZENE	5	BIRTH RIGHT	5	BLITHE	5	BOD KIN	6
BEN ZINE	6	BIS CUIT	4	BLIZZ ARD	5	BOD Y	1
BERG	5	BISH OP	3	BLOAT	5	BOD Y GUARD	5
BERR Y	4	BISH OP RIC	5	BLOB	6	BOG	5
BER SERK	6	BI SON	5	BLOC	6	BOGG LE	6
BERTH	5	BIT	1	BLOCK	2	BO GUS	5
BEST	1	BITCH	6	BLOCK HEAD	5	BOIL	2
BEST IAL	6	BITE	3	BLOCK HOUSE	5	BOIL ER	4
BET	4	BIT ING	5	BLOND	4	BOIS TER OUS	5
BE TA	5	BITT EN	5	BLOOD	1	BOLD	3
BETT ER	1	BITT ER	2	BLOOD HOUND	5	BOLE	5
BETT ER MENT	5	BI VALVE	5	BLOOD SHED	5	BOLL	5
BEV EL	5	BIV OUAC	5	BLOOD SHOT	5	BOL STER	5
BEV ER AGE	5	BLAB	5	BLOOD THIRS TY	5	BOLT	4
BEV Y	5	BLACK	1	BLOOD Y	4	BOMB	4
						BOM BARD	5
						BOM BAST	6
						BOMB ER	5

INITIAL POSITION PRIMARY

BON BON	5	BOUN TE OUS	5	BRA ZEN	5	BRITT LE	5
BOND	2	BOUN TI FUL	5	BREACH	4	BROACH	5
BON DAGE	5	BOUN TY	4	BREAD	2	BROAD	2
BOND HOL DEH	5	BOUNN	5	BREADTH	4	BROAD BRIM	5
BOND MAN	5	BOUT	5	BREAK	1	BROAD CAST	4
BONDS MAN	5	BOW	2	BREAK AGE	5	BROAD CLOTH	5
BONE	2	BOW	2	BREAK DOWN	5	BROAD EN	5
BON FIRE	5	BOW	6	BREAK ER	5	BROAD LY	5
BONN ET	4	BOW EL	5	BREAK FAST	2	BROAD SIDE	5
BONN Y	5	BOW ER	4	BREAK WA TER	5	BROAD SWORD	5
BO NUS	5	BOW ER Y	5	BREAST	2	BROCC O LI	5
BON Y	5	BOWL	2	BREAST PLATE	5	BROGUE	6
BOO	5	BOWL ING	5	BREAST WORK	5	BROIL	5
BOO BY	5	BOWLS	5	BREATH	2	BROIL ER	5
BOOK	1	BOW MAN	5	BREATHE	2	BROKE	2
BOOK KEEP ER	5	BOW SPRIT	5	BREATH LESS	4	BRO KEN	1
BOOK LET	5	BOW STRING	5	BRED	4	BRO KER	5
BOOM	4	BOX	1	BREECH	5	BRO KER AGE	5
BOOM ER ANG	5	BOX ER	5	BREECH ES	5	BRO MIDE	5
BOON	4	BOY	1	BREED	4	BRONZE	4
BOON DOGG LE	6	BOY COTT	5	BREEZE	4	BROOCH	5
BOOR	5	BOY HOOD	4	BREEZ Y	5	BROOD	4
BOOST	5	BOY ISH	5	BRETH REN	4	BROOK	2
BOOT	3	BOY SEN BERR Y	6	BREVE	6	BROOM	4
BOOTH	4	BRA	6	BREV I TY	5	BROOM STICK	5
BOOT LEG	5	BRACE	4	BREW	5	BROTH	5
BOOT LEGG ER	5	BRACE LET	4	BREW ER Y	5	BROTH ER	1
BOOT LESS	5	BRAC ING	5	BRIBE	4	BROTH ER HOOD	4
BOO TY	5	BRACK EN	5	BRIB ER Y	5	BROTH ER LY	5
BO RAX	5	BRACK ET	5	BRICK	3	BROUGHT	1
BOR DER	2	BRACK ISH	6	BRID AL	5	BROW	3
BORE	2	BRAD	5	BRIDE	3	BROWN	1
BORE DOM	5	BRAG	5	BRIDE GROOM	5	BROWN IE	5
BO RIC	5	BRAGG ART	5	BRIDES MAID	5	BROWN ISH	5
BORN	1	BRAID	4	BRIDGE	1	BROWN STONE	5
BORNE	4	BRAIN	2	BRI DLE	4	BROWSE	5
BOR OUGH	5	BRAISE	6	BRIEF	2	BRU IN	5
BORR OW	3	BRAKE	4	BRI ER	4	BRUISE	4
BORR OW ER	5	BRAKE MAN	5	BRIG	5	BRUNT	5
BOS OM	4	BRAM BLE	5	BRIG AND	5	BRUSH	2
BOSS	4	BRAN	5	BRIG AN TINE	6	BRUSH WOOD	5
BOT A NIST	5	BRANCH	1	BRIGHT	1	BRUSQUE	5
BOT A NY	5	BRAND	4	BRIGHT EN	4	BRU TAL	5
BOTCH	4	BRAN DISH	5	BRILL IANCE	5	BRUTE	4
BOTH	1	BRAN DY	5	BRILL IAN CY	5	BRUT ISH	5
BOTH ER	3	BRANT	5	BRILL IANT	3	BUBB LE	4
BOTT LE	2	BRASH	6	BRIM	4	BUCK	4
BOTT OM	2	BRASS	3	BRIM FUL	5	BUCK ET	4
BOTT OM LESS	5	BRAT	5	BRIM STONE	5	BUCK LE	5
BOT U LISM	5	BRAVE	2	BRIN DLE	6	BUCK LER	5
BOUGH	4	BRAV ER Y	5	BRINE	5	BUCK SKIN	5
BOUGHT	2	BRA VO	5	BRING	1	BUCK WHEAT	5
BOUL DER	5	BRAWL	5	BRINK	5	BUD	3
BOU LE VARD	5	BRAWN	5	BRISK	5	BUDGE	5
BOUNCE	4	BRAWN Y	5	BRIS KET	6	BUDG ET	4
BOUND	2	BRAY	5	BRIST LE	4	BUFF	5
BOUN DA RY	4	BRAZE	6	BRIST LY	5	BUFF A LO	4
						BUFF ER	5
						BUFF ET	4
						BUG	4

			INITIAL POSITION	PRIMARY			
BUG A BOO	5	BURN	1	DE BA CLE	6	MA BIL I MENT	5
BUG BEAR	5	BUR NER	5	DE BAH	5	MA BIL I TATE	6
BUGG Y	5	BUR NISH	5	DE BASE	5	MA BIT U AL	5
BU BLE	4	BURNT	5	DE BAT A BLE	5	MA BIT U ATE	5
BUILD	1	BURP	6	DE BATE	4	MER BA CEOUS	6
BUILT	1	BURR	5	DE BAT EM	5	MERE A BOUT	5
BULB	4	BURR O	5	DE BAUCH	5	MERE A BOUTS	5
BULGE	5	BURR OW	4	DE BAUCH ER Y	5	MERE BY	5
BULK	4	BUR SAR	6	DE BEN TURE	6	MON EY BEE	5
BULK HEAD	5	BURST	2	DE BIL I TATE	6	IM BAL ANCE	6
BUL KY	5	BUR Y	2	DE BUNK	6	IM BED	5
BULL	3	BUS	5	DI A BE TES	5	IM BIBE	5
BUL LOOB	5	BUSH	2	DI A BUL I CAL	5	IM BUE	5
BUL LOOZE	6	BUSH EL	3	DIS A BIL I TY	5	IMM O BIL I TY	5
BULL ET	4	BUSH Y	5	DIS BAND	5	IM POSS I BIL I TY	5
BULL E TIN	4	BUS I LY	5	DIS BAR	6	IN A BIL I TY	5
BUL LFROG	5	BUST	4	DIS BURSE	6	IN FALL I BIL I TY	5
BULL ION	5	BUST LE	4	DIS EN BARK	5	IN HI BITI ON	5
BULL OCK	5	BUS Y	1	DIS O BE DI ENCE	5	IN SEN SI BIL I TY	5
BULL Y	4	BUS Y BOD Y	5	DIS O BE DI ENT	5	IN STA BIL I TY	5
BUL RUSH	5	BUT	1	DIS O BEY	5	IN SU BOR DI NATE	6
BUL WARK	5	BU TANE	6	DIS TRI BU TION	4	IRR I TA BIL I TY	5
BUM	5	BUTCH ER	4	DU RA BIL I TY	5	LA BO RI OUS	5
BUM BLE BEE	5	BUT LER	4	E BULL I ENT	6	LI A BIL I TY	5
BUMP	4	BUTT	4	EL I GI BIL I TY	5	LI BA TION	5
BUMP EN	5	BUTTE	5	EM BALM	5	LI BRAR I AN	5
BUMP KIN	6	BUTT ER	1	EM BANK MENT	5	LI BRETT O	5
BUN	5	BUTT ER CUP	5	EM BAR GO	5	MAS TUR BA TION	6
BUNCH	3	BUTT ER FLY	4	EM BARK	5	MET A BOL IC	6
BUN DLE	4	BUTT ER MILK	5	EM BARK ASS	4	MO BIL I TY	5
BUN GA LOW	5	BUTT ER Y	5	EM BARR ASS MENT	5	MOR BID I TY	6
BUN GLE	5	BUTT OCK	5	EM BATT LE	5	NEW BORN	5
BUN ION	6	BUTT ON	3	EM BED	5	NO BIL I TY	4
BUNK	5	BUTT ON HOLE	5	EM BELL ISH	5	O BE DI ENCE	4
BUNK EN	5	BUTT RESS	5	EM BELL ISH MENT	5	O BE DI ENT	5
BUNN Y	4	BUX OM	5	EM BEZZ LE	6	O BEI SANCE	5
BUNT	5	BUY	1	EM BITT ER	5	O BESE	6
BUN TING	5	BUY ER	4	EM BLA ZON	5	O BES I TY	5
BUO YAN CY	5	BUZZ	4	EM BOD I MENT	5	O BEY	2
BUO YANT	5	BUZZ ARD	5	EM BOD Y	5	O BIT U AR Y	6
BUR	6	BY	1	EM BOL DEN	5	O BLIGE	3
BUR DEN	2	BYE	5	EM BOSS	5	O BLIG ING	5
BUR DEN SOME	5	BY BONE	5	EM BRACE	3	O VER BEAR	5
BUR DOCK	5	BY LAW	5	EM BRA SURE	5	O VER BUR DEN	5
BU REAU	3	BY STAN DER	5	EM BROI DER	4	PAR A BOL IC	6
BU REAU CRAT	8	BY WAY	5	EM BROI DER Y	5	PER ME A BIL I TY	6
BURG	8	CA BAL	5	EM BROIL	5	PER TUR BA TION	5
BUR GESS	5	CA PA BIL I TY	5	EX HI BITI ON	4	PLE BE IAN	5
BURGH	5	CAR BOL IC	5	FLAM BOY ANT	6	POSS I BIL I TY	3
BUR GHER	5	CAR BON IC	4	FLEX I BIL I TY	5	PROB A BIL I TY	4
BUR GLAR	5	CEL E BRA TION	4	FOR BADE	5	PRO BA TION	5
BUR GLA RY	5	CER E BELL UM	6	FOR BEAR	5	PRO BOSC IS	5
BUR GO MAS TER	5	COM BAT	4	FUR BEAR ANCE	5	PROM I BITI ON	3
BUR I AL	4	COM BINE	2	FOR BID	4	PROM I BITI ON IST	5
BURL	6	COM BUS TI BLE	5	FOR BIDD EN	4	RE BEL	4
BUR LAP	5	COM BUS TION	5	FORE BODE	5	RE BELL ION	4
BUR LY	5	CON TRI BU TION	4	FORE BOD ING	5	RE BELL IOUS	5
						RE BOUND	5
						RE BUFF	5
						RE BUILD	5

INITIAL POSITION PRIMARY

RE HURE	4	SO CIa BIL I TY	5	TO BACC O	3	UN BIND	5
RE BUTT AL	6	STA BIL I TY	5	TO BOGG AN	5	UN BORN	5
RE MA BIL I TATE	5	SU BAL TERN	5	THI BU NAL	5	UN BRI DLED	5
RE IM BURSE	6	SU BOR DI NATE	5	TU BER CU LAR	6	UN BRO KEN	5
RE LI A BIL I TY	5	SU SCEP TI BIL I TY	5	U BIQ UI TOUS	5	UN BUTT ON	5
RE SPEC Ta BIL I TY	5	SYM BOL IC	5	UM BIL I CAL	6	UP BRAID	5
RE SPON SI BIL I TY	3	SYM BOL I CAL	5	UM BIL I CUS	6	UP BUILD	5
RET RI BU TION	5	Ta BOO	5	UM BRELL A	4	VER BA TIM	6
RO BUST	5	TEM BLOR	6	UN BAL ANCED	5	VER BOSE	6
SEN SI BIL I TY	5	THEME BY	4	UN BI ASED	5	VI BRA TION	4
SO BRI E TY	5	THROM BO SIS	6	UN BIDD EN	5	VIS I BIL I TY	5
						WHERE BY	4

INITIAL POSITION SECONDARY

A BOM I NA TION	5	BUS Y HOD Y	5	HORN BLENDE	5	RUE BUCK	5
AF TER NOON NER	8	CAHU BOARD	5	HORSE BACK	4	ROSE BUD	5
AL A BAS TER	5	CAT BIRD	5	HUCK LE BERR Y	5	ROUND A BOUT	5
AN TI BOD Y	6	CEL E BRAT ED	4	HUM BUG	5	ROW BOAT	5
AU TO MO BILE	2	CHATT ER BOX	5	HUMM ING BIRD	5	RUN A BOUT	5
BAL US TRADE	5	CHIL BLAIN	6	HUNCH BACK	5	SADD LE BAG	5
BAR BI TU RATE	5	CLOUD BURST	5	ICE BERG	5	SAGE BRUSH	5
BARN I CADE	5	COME BACK	5	ICE BOAT	5	SAIL BOAT	5
BASE BOARD	5	COOK BOOK	5	ICE BOX	5	SCRAP BOOK	5
BAS KET BALL	5	COP Y BOOK	5	IN BORN	5	SEA BOARD	5
BASS I NET	6	COUN TER BAL ANCE	5	IN CU BA TOR	5	SHIP BOARD	5
BE BOP	5	COW BOY	5	KEY BOARD	5	SIDE BOARD	5
BEN E DIC TION	5	CRAN BERR Y	5	KING BIRD	5	SIGN BOARD	5
BEN E FAC TION	5	CROSS BAR	5	KNICK ER BOCK ER	5	SMOR GAS BORD	6
BEN E FICI AL	5	CROSS BOW	5	LA DY BIRD	5	SNOW BALL	5
BEN E FIC I AR Y	5	CROW BAR	5	LAMP BLACK	5	SNUFF BOX	5
BIB LI OG RA PHY	5	DAY BREAK	5	LAW BREAK ER	5	SOME BOD Y	5
BILL BOARD	5	DEATH BED	5	LI BRAR Y	2	SPELL BOUND	5
BILL ION AIRE	6	DRAW BACK	5	LIFE BOAT	5	STEAM BOAT	4
BI ME TALL IC	5	DRAW BRIDGE	5	LULL A BY	5	STRAW BERR Y	4
BI O GRAPH I CAL	5	EV ER Y BOD Y	2	MOLD BOARD	5	STRAW BERR Y	4
BI O LOG I CAL	5	EYE BALL	5	MOON BEAM	5	SU BOR DI NA TION	5
BI SECT	5	EYE BROW	4	MO TOR BOAT	5	SUN BEAM	4
BLACK BERR Y	5	FEED BACK	6	MUL BERR Y	5	SUN BURN	5
BLACK BIRD	5	FIL I BUS TER	6	NEWS BOY	5	SWEET BREAD	5
BLACK BOARD	5	FIRE BRAND	5	NOTE BOOK	5	SWEET BRI ER	5
BLUE BELL	5	FLAT BOAT	5	OUT BREAK	4	SWITCH BOARD	5
BLUE BERR Y	5	FOOT BALL	4	OUT BUIL DI	5	TEXT BOOK	5
BLUE BIRD	5	FREE BOOT ER	5	OUT BURST	5	THEME A BOUTS	5
BLUE BOTT LE	5	GAD A BOUT	6	OV EN BIRD	5	THOR OUGH BRED	5
BON BON	5	GIN GER BREAD	5	O VER BOARD	5	THREAD BARE	5
BOY SEN BERR Y	6	GOOSE BERR Y	5	PASTE BOARD	5	THUN DER BOLT	5
BRIG A DIER	5	GREEN BACK	5	POCK ET BOOK	5	TID BIT	5
BROAD BRIM	5	GUN BOAT	5	QUAR TER BACK	5	TIT BIT	5
BUCC A NEER	5	HAND BAG	5	RAIN BOW	4	TOOTH BRUSH	5
BUG A BOO	6	HAND BOOK	5	RED BREAST	5	TU BER CU LO SIS	5
BUG BEAR	5	HEART BREAK	5	RE MA BIL I Ta TION	5	UN DER BRUSH	5
BUM BLE BEE	5	HEART BREAK ING	5	RIB BAND	5	WHALE BONE	5
						WHEEL BARR OW	5
						WHERE A BOUTS	5
						WOOD BINE	5

INITIAL POSITION UNACCENTED

A BLE	1	AU OI BLE	5	BE HAVE	4	BE TROTH	5
A BLY	5	AU TO RI OG RA PHY	5	BE HAV IOR	4	BE TROTH AL	5
A BOM I NA BLE	5	A VAIL A BLE	4	BE HEAD	5	BE TWEEN	1
Ad SOR BENT	5	BA BOON	5	BE HELD	3	BE TWIXT	4
AB SOR BING	5	BA BY	1	BE HEST	5	BE WAIL	5
AC CEP TA BLE	5	BA CILL US	5	BE HIND	1	BE WARE	4
AC CESS I BLE	5	BAC TER I A	5	BE HOLD	2	BE WIL DER	4
A CCOUN TA BLE	5	BAC TER I AL	5	BE HOOVE	5	BE WITCH	5
AC ER BATE	6	BAC TER I OL O GY	6	BE LA BOR	6	BE YOND	1
AC RO BAT	5	BA LLIS TICS	6	BE LA BOR	6	BI BLE	4
A DAP TA BLE	5	BA LLOON	4	BE LAT ED	5	BI CAM ER AL	6
AD RI RA BLE	4	BAM BOO	5	BE LAY	6	BI ENN I AL	5
AD MISS I BLE	6	BA NAN A	4	BE LIE	5	BI MET ALL ISM	5
A DO BE	5	BAN DANN A	5	BE LIEF	3	BIN OC U LAR	5
A DOR A BLE	5	BAP TIZE	5	BE LIEVE	1	BI NO MI AL	6
AD VIS A BLE	5	BAR BAR I AN	5	BE LITT LE	5	BI OG RA PHER	5
AFF A BLE	5	BAR BAR IC	5	BE LLIG ER ENT	5	BI OG RA PHY	5
A GREE A BLE	4	BAR Ba RISM	5	BE LONG	1	BI OL O GIST	5
A GREE A BLY	5	BAR BA ROUS	5	BE LONG ING	5	BI OL O GY	5
AL BA CORE	6	BAR BE CUE	5	BE LOV ED	4	BI PAR TITE	6
AL BA TROSS	5	BAR BER	4	BE LOW	1	BI TU MI NOUS	5
AL BUM	5	BAR BI TU RATE	6	BE MOAN	5	BI ZARRE	5
AL BE BRA	5	BA ROM E TER	5	BE NEATH	2	BLAS PHEME	5
AL I BI	5	BA RO NI AL	5	BE NEF I CENCE	5	BLOCK ADE	5
A LLOW A BLE	5	BA ROQUE	5	BE NEF I CENT	5	BLUN DER BUSS	5
AL PHA BET	5	BA RRAGE	5	BE NEV O LENCE	5	BO LER O	6
AM BAGE	6	BA RRETTE	6	BE NEV O LENT	5	BO LO NEY	6
AM BER	5	BA SIL I CA	5	BE NIGHT ED	5	BOM BARD	5
AM BI DEA THOUS	6	BA SSOON	6	BE NIGN	5	BOM BAST	6
AM BI GU I TY	5	BA TISTE	5	BE NIG NANT	5	BO NAN ZA	6
AM BLE	5	BA TON	5	BE NUMB	5	BOO BY	5
AM BU LANCE	5	BA TTAL ION	5	BE QUEATH	5	BU TAN I CAL	5
AM BU LA TU RY	6	BAU BLE	3	BE QUEST	5	BOU QUET	5
AM BUS CADE	5	BA ZOO KA	6	BE RATE	6	BRAM BLE	5
AM BUSH	5	BE AT I FY	6	BE REAVE	5	BRA SSIERE	5
A ME NA BLE	5	BEAU TICI AN	6	BE REFT	5	BRA VA DO	5
A MI A BLE	5	BE CALM	5	BE RET	5	BRI GADE	5
AM I CA BLE	5	BE CAME	1	BE SEECH	4	BRO CADE	5
A MOE BA	6	BE CAUSE	1	BE SEEM	5	BRO CHURE	6
AN SWER A BLE	5	BE COME	1	BE SET	5	BRON CHI TIS	5
AN TI BI OT IC	6	BE DECK	5	BE SIDE	1	BRU NET	5
APP LI CA BLE	5	BE DRAGG LE	5	BE SIDES	2	BRU TAL I TY	5
A PPRE CI A BLE	5	BE FALL	4	BE SIEGE	4	BU COL IC	6
AR A BLE	5	BE FIT	5	BE SIEG ER	5	BU FFET	4
AR BI TER	5	BE FORE	1	BE SOT	6	BU FFOON	5
AR BI TRAR I LY	5	BE FORE HAND	5	BE SOUGHT	5	BUM BLE BEE	5
AR BI TRAR Y	5	BE FRIEND	5	BE SPEAK	5	BUR LESQUE	5
AR BI THATE	5	BE GAN	1	BE STIR	5	BUR SI TIS	6
AR BI TRA TION	5	BE GET	5	BE STOW	4	CA BLE	4
AR BI TRA TOR	5	BE GIN	1	BE TAKE	5	CA BLE GRAM	5
AR BOR	5	BE GINN ING	3	BE THINK	5	CAL I BER	5
A SSEM BLAGE	5	BE GONE	5	BE THOUGHT	5	CAL I BRATE	6
A SSEM BLE	3	BE GOT	5	BE TIDE	5	CAM BER	6
A SSEM BLY	3	BE GRUDGE	5	BE TIMES	5	CAM BRIC	5
A TTAIN A BLE	5	BE GUILE	5	BE TO KEN	5	CANN I BAL	5
ATT RI BUTE	4	BE GUN	2	BE TOOK	5	CANN I BAL ISM	5
AU BURN	5	BE HALF	4	BE TRAY	3	CA PA BLE	3
						CAR BINE	5
						CAR BO HY DRATE	5
						CAR BON	4

INITIAL POSITION UNACCENTED

CAR BON ATE	5	DE MAT A BLE	5	FI BROUS	5	IM PER TUR BA BLE	5
CAR BON IF ER OUS	5	DEC I BEL	6	FLAMM A BLE	6	IM PLA CA BLE	5
CAR BOY	6	DE LEC TA BLE	5	FLEX I BLE	5	IM POSS I BLE	2
CAR BUN CLE	5	DE MON STRA BLE	6	FOI BLE	5	IM PRAC TI CA BLE	5
CAR BU RE TUR	5	DE PEN DA BLE	5	FOR CI BLE	5	IM PREG NA BLE	5
CAR I BOU	5	DE PLOR A BLE	5	FOR MI DA BLE	4	IM PROB A BLE	5
CA TAS BA	5	DER BY	5	FRI A BLE	6	IN AC CESS I BLE	5
CEL E BRATE	4	DE SIR A BLE	4	FUM BLE	5	IN AL IEN A BLE	5
CEL I BA CY	6	DES PI CA BLE	5	FUR BISM	6	IN AU DI BLE	5
CER E BRAL	5	DE TES TA BLE	5	GA BLE	5	IN CAL CU LA BLE	5
CER E BRUN	6	DIN I GI BLE	5	GA BLED	5	IN CA PA BLE	5
CHAM BER	2	DIS A BLE	5	GAM BIT	6	IN COM PA RA BLE	5
CHAM BER LAIN	5	DIS A GREE A BLE	4	GAM BLE	4	IN COM PAT I BLE	5
CHAM BER MAID	5	DIS BE LIEF	5	GAM BLEM	5	IN COM PRE HEN SI BLE	5
CHAM BRAY	5	DIS BE LIEVE	5	GAM BOL	5	IN CON CEIV A BLE	5
CHAR I TA BLE	5	DI SCER NI BLE	5	GAR BAGE	5	IN CON SID ER A BLE	5
CHEM U BIN	5	DIS MON OR A BLE	5	GAR BLE	6	IN CON TES TA BLE	5
CLAM BER	5	DIS MEM BER	5	GLA BROUS	6	IN COMM I GI BLE	5
CO BALT	5	DIS REP U TA BLE	5	GOO BER	6	IN CO MMUP TI BLE	6
CO BRA	5	DI SSEM BLANCE	6	GRUM BLE	4	IN CRED I BLE	4
COL UM BINE	5	UI SSEM BLE	5	HAB I TA BLE	5	IN CU BATE	6
COM BAT	4	DIS TUR BANCE	4	HAL I BUT	5	IN CUM BENT	5
COM BA TANT	5	DI VIS I BLE	5	HAM BUR GER	6	IN CUR A BLE	5
COM BI NA TION	3	DU BI OUS	5	HAR BIN GER	5	IN DE FAT I GA BLE	5
COM BINE	2	DU RA BLE	5	HAR BOR	2	IN DEL I BLE	5
COM BUS TI BLE	5	EAT A BLE	5	HER BAGE	5	IN DE SCRIB A BLE	5
CO MES TI BLE	4	ED I BLE	5	HI BER NATE	5	IN DE STRUC TI BLE	5
COM FORT A BLE	2	EL BOW	4	HI BER NA TION	5	IN DI GES TI BLE	5
CO MMU NI CA BLE	6	EL I GI BLE	5	HO BO	5	IN DIS PEN SA BLE	4
COM PAN ION A BLE	5	EM BA SSY	5	HON OR A BLE	3	IN DIS PU TA BLE	5
COM PA RA BLE	5	EM BER	5	HORR I BLE	4	IN DI SSOL U BLE	5
COM PAT I BLE	5	EM BLEM	5	HOS PI TA BLE	5	IN DIS TIN GUISH A BLE	5
CON CEIV A BLE	5	EM BLE MAT IC	6	HOS PI TA BLY	5	IN DI VIS I BLE	5
CON CEIV A BLY	5	EM BRY O	5	HULL A BA LOO	6	IN DOM I TA BLE	5
CON CU BINE	6	EN A BLE	3	HUM BLE	3	IN DU BI TA BLE	6
CON SID ER A BLE	2	EN CUM BER	5	HUS BAND	1	IN DU BI TA BLE	6
CON SID ER A BLY	4	EN CUM BRANCE	6	HUS BAND MAN	5	IN E BRI ATE	6
CON STA BLE	4	EN OUR A BLE	5	HUS BAND RY	5	IN EFF A BLE	5
CON TEMP TI BLE	5	EN FEE BLE	5	HY BRID	5	IN E LUC TA BLE	6
CON TRA BAND	5	EN JOY A BLE	5	HY DRO PHO BI A	5	IN ES TI MA BLE	5
CON VEN TI BLE	5	E NNO BLE	5	HY PER BO LA	6	IN EV I TA BLE	4
CREW I BLE	5	EN VI A BLE	5	HY PER BO LE	6	IN EX CUS A BLE	5
CRED IT A BLE	5	EQ UA BLE	5	IG NO BLE	5	IN EX HAUS TI BLE	5
CRU CI BLE	5	EQ UI TA BLE	5	IL LEG I BLE	6	IN EX O RA BLE	5
CRUM BLE	4	ES TI MA BLE	5	IL LIB IT A BLE	5	IN EX PLI CA BLE	5
CU BIC	5	EX OR BI TANT	5	I MAG I NA BLE	5	IN EX PRESS I BLE	5
CU BI CLE	6	EX U BER ANCE	5	IM BE CILE	5	IN EX TRI CA BLE	6
CU BIT	5	EX U BER ANT	5	IM BE CIL I TY	5	IN FALL I BLE	5
CU CUM BER	5	FA BLE	4	I MMEAS UR A BLE	5	IN FLAMM A BLE	5
CUL PA BLE	5	FA BLED	6	IM MOV A BLE	5	IN FLEX I BLE	5
CUM BER	5	FALL I BLE	6	I MMU TA BLE	5	IN HOS PI TA BLE	5
CUM BER SOME	5	FAT I GA BLE	6	IM PASS A BLE	5	IN IM I TA BLE	5
CUM BROUS	5	FA VOR A BLE	4	IM PECC A BLE	5	I NNU MER A BLE	4
CUM BING	5	FEA SI BLE	5	IM PEN E TRA BLE	5	IN SA TI A BLE	5
CY BER NET ICS	6	FE BRILE	6	IM PER CEP TI BLE	5	IN SCRU TA BLE	5
CYM BAL	5	FEE BLE	4	IM PER ISM A BLE	5	IN SEN SI BLE	5
DAM NA BLE	5	FI BER	4	IM PER TUR BA BLE	5	IN SEP A RA BLE	5
						IN SOL U BLE	5
						IN SUFF ER A BLE	5
						IN SU PER A BLE	5

INITIAL POSITION UNACCENTED

IN SU PPUR TA BLE	5	MEM BRA NOUS	6	PREP ER A BLE	5	SO BER	4
IN SUR MOUN TA BLE	5	MEM O RA BLE	4	PRES BY TER	6	SO BRI QUET	4
IN TAN GI BLE	5	MISC I BLE	6	PRE SEN TA BLE	5	SO CIA BLE	5
IN TELL I GI BLE	5	MIS ER A BLE	4	PRE SUM A BLY	5	SOL U BLE	5
IN TER MI NA BLE	5	MO DILE	5	PHOB A BLE	4	SOM BER	5
IN TOL ER A BLE	5	MO BI LI ZA TION	5	PHOB A BLY	1	SOM NAM BU LISM	6
IN VAL U A BLE	5	MO BI LIZE	5	PHO BATE	6	STA BI LI ZA TION	5
IN VAR I A BLE	5	MOR BID	5	PHOF IT A BLE	4	STA BI LIZE	5
IN VER TE BRATE	5	MOR I BUND	6	PRO TU BER ANCE	6	STA BLE	3
IN VIN CI BLE	5	MOV A BLE	5	PRO VER BI AL	5	STAM BOARD	5
IN VI U LA BLE	5	MUM BLE	5	PU BER TY	6	STUM BLE	4
IN VIS I BLE	4	NAV I GA BLE	5	PU BIC	6	SUB MER SI BLE	6
IN VUL NER A BLE	5	NEG LI GI BLE	5	PUN ISH A BLE	5	SUB UR BAN	5
I RASC I BLE	6	NEIGH BOR	1	QUES TION A BLE	5	SUIT A BLE	4
IR REC ON CIL A BLE	5	NEIGH BOR HOOD	3	RA BIES	5	SU SCEP TI BLE	5
IR REF U TA BLE	5	NIM BLE	5	RAM BLE	5	SYLL A BLE	4
I RREP A RA BLE	5	NIM BLY	5	REA SON A BLE	4	SYLL A BUS	6
IR RE PRESS I BLE	5	NIM BUS	6	RE A SSEM BLE	5	SYM BI O SIS	6
IR RE PROACH A BLE	5	NO BLE	2	RE BATE	5	SYM BOL	4
IR RE SIS TI BLE	5	NO BLE MAN	5	REC OG NIZ A BLE	5	SYM BOL IZE	5
IR RE SPON SI BLE	5	NO BLY	5	RE CUM BENT	5	TA BLE	1
IR RE THIEV A BLE	5	NO BOD Y	2	RE DOUBT A BLE	5	TA BLE CLOTH	5
I RREV O CA BLE	5	NON COM BA TANT	6	RE LI A BLE	4	TA BLE LAND	5
IRR I TA BLE	5	NO TA BLE	4	RE MAR KA BLE	3	TA BLE SPOON	4
JU BI LANT	5	NO TICE A BLE	5	RE MEM BER	1	TA BLE SPOON FUL	5
JU BI LEE	5	NUM BER	1	RE MEM BRANCE	4	TA BOR	5
JUM BLE	5	O BOE	5	RE MOV A BLE	5	TAM BOU RINE	6
JUM BO	6	OB SER VA BLE	5	REP RE HEN SI BLE	5	TAN GI BLE	5
JUS TI FI A BLE	5	OM NI BUS	5	REP RO BATE	5	TEN A BLE	6
LA BEL	5	OP ER A BLE	6	REP U TA BLE	5	TERM I BLE	2
LA BOR	1	O PPOS A BLE	6	RE SEM BLANCE	5	THIM BLE	5
LA BOR ER	4	O PPRO BRI OUS	5	RE SEM BLE	4	TIM BALE	5
LAM BENT	6	OR BIT	4	RE SPEC TA BLE	4	TIM BER	3
LAM EN TA BLE	5	OS TEN SI BLE	5	RE SPON SI BLE	3	TOL ER A BLE	5
LAUD A BLE	5	OS TEN SI BLY	5	RE VER BER ATE	5	TRAC TA BLE	5
LAUGH A BLE	5	PAL AT A BLE	5	RE VER BER A TION	5	TREA SON A BLE	5
LEG I BLE	5	PAL PA BLE	5	REV O CA BLE	6	TREM BLE	2
LI A BLE	4	PAR A BLE	5	RHOM BOID	6	TROM BONE	6
LI BEL	5	PAY A BLE	5	RHU BARB	5	THOU BA DOUR	5
LIK A BLE	5	PEACE A BLE	4	RO BOT	6	TU BA	6
LIM BER	5	PER AM BU LA TOR	6	RU BRIC	6	TU BER	5
LIM BO	5	PER CEP TI BLE	5	RU BY	4	TU BER CLE	5
LOV A BLE	5	PER ISH A BLE	5	RUM BLE	4	TU BU LAR	5
LU BRI CANT	5	PER MISS I BLE	5	SA BER	5	TUM BLE	3
LU BRI CATE	5	PHO BI A	6	SA BLE	5	TUM BLER	5
LU CU BRATE	6	PHOE BE	4	SA LU BRI OUS	6	TUR BAN	5
LU GU BRI OUS	6	PIT I A BLE	5	SCA BROUS	6	TUR BID	5
LUM BER	3	PLA CE BO	6	SCRAM BLE	4	TUR BINE	5
LUM BER MAN	5	PLAU SI BLE	5	SEA SON A BLE	5	TUR BO JET	6
MALL E A BLE	5	PLEAS UR A BLE	5	SEM BLANCE	5	TUR BU LENCE	5
MAN AGE A BLE	6	PLI A BLE	5	SEN SI BLE	4	TUR BU LENT	5
MAN DI BLE	5	POL Y SYLL A BLE	6	SEP A RA BLE	5	UN A BLE	3
MAR BLE	3	POR TA BLE	5	SER VICE A BLE	5	UN A CCOUN TA BLE	5
MAY BE	2	POSS I BLE	1	SHAM BLE	5	UN A VOID A BLE	5
MEAS UR A BLE	5	POSS I BLY	2	SHER BET	5	UN BE COM ING	5
MEM BER	1	PRAC TI CA BLE	5	SIZE A BLE	5	UN BE LIEF	5
MEM BRANE	5	PRE AM BLE	5	SLUM BER	4	UN BE LIEV ER	5
						UN BE LIEV ING	5
						UN COM FORT A BLE	4
						UN DE NI A BLE	5

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INITIAL POSITION UNACCENTED

UN DE SIM A BLE	5	UN STA BLE	5	VEN ER A BLE	5	VI BRA TOR	5
UN FA VOR A BLE	5	UN SUIT A BLE	5	VER GAL	5	VIS I BLE	4
UN FOR GETT A BLE	5	UN UTT ER A BLE	5	VER I TA BLE	5	VOL U BLE	5
UN GOV ER NA BLE	5	UR MAN	5	VER TE BRA	5	VUL NER A BLE	5
UN MIS TAK A BLE	5	US A BLE	5	VER TE BRATE	5	WAR BLE	5
UN QUES TION A BLE	5	VAG A BOND	5	VES TI BULE	5	WAR BLER	5
UN REA SON A BLE	5	VAL U A BLE	2	VI A BLE	6	WASH A BLE	5
UN SEA SON A BLE	5	VAR I A BLE	5	VI BRANT	5	WOR KA BLE	5
UN SPEAK A BLE	5	VEG E TA BLE	2	VI BRATE	4	ZE BRA	5
						ZOM BI	6

MEDIAL POSITION PRIMARY

						THIBES MAN	5

FINAL POSITION PRIMARY

AM A CUS	6	COB WEB	5	GIBE	5	MOB	4
AM DI CATE	5	CO LLAB O RATE	5	GIB LET	6	MO LYB DE NUM	6
AM JECT	5	CO LLAB O RA TOR	5	GLIB	5	NEB U LA	5
AM MO GATE	5	CON FAB U LATE	6	GLOB AL	6	NER U LAR	5
AM SCESS	5	CON STAB U LAR Y	6	GLOBE	3	NEG U LOUS	5
AM SENCE	3	CON TRIB UTE	3	GLOB ULE	5	OB OU RATE	5
AM SENT	3	CON TRIB U TOR	5	GOB LET	5	OB E LISK	5
AM SINTHE	5	CO MROD O RATE	5	GOB LIN	4	OB JECT	1
AM SO LUTE	3	CRAB	4	GRAB	4	OB LI GATE	5
AM SO LUTE LY	3	CRIB	5	GRUB	4	OB LONG	5
AN SORB	4	CUB	4	HAB EN DASH ER	6	OB LO QUY	6
AN STI NENCE	5	CUBE	5	HAB IT	2	OB SE QUIES	5
AM STRACT	5	CURB	4	HAB I TA BLE	5	OB SO LETE	5
AO SORB	6	DAB	5	HAB I TAT	5	OB STA CLE	4
AM PHIB I AN	5	DAUB	5	HAB I TA TION	5	OB STI NA CY	5
AM PHIB I OUS	5	DEB IT	5	HERB	4	OB STI NATE	5
AS CRIBE	5	DE LIB ER ATE	4	HOB GOB LIN	5	OB VERSE	6
A TTRIB UTE	4	DE LIB ER ATE	4	HUB	5	OB VI ATE	5
BABE	4	DE SCRIBE	2	IM BIBE	5	OB VI OUS	4
BARN	5	DIS TRIB UTE	4	IM PROB A BLE	5	OMB	5
BIB	5	DIS TRIB U TOR	5	IN DE SCRIB A BLE	5	PA NAB O LA	5
BIN LI CAL	5	DIS TURB	3	IN HAB IT	4	PER TURB	5
BIN LI O PHILE	6	DOUB LE	1	IN HAB I TANT	3	PLEB I SCITE	5
BLAB	5	DOUB LET	5	IN MIB IT	5	POL Y SY LLAB IC	6
BLOB	6	DOUB LY	5	IN SCRIBE	5	PRE SCRIBE	4
BOB	2	DRAB	5	JAB	5	PROB A BLE	4
BOB CAT	5	DRUB	6	JIB	5	PROB A BLY	1
BOB O LINK	5	DUB	5	JIBE	6	PROBE	5
BOB WHITE	5	ER ON	5	JOB	1	PROB LEM	1
BRIBE	4	ER ON Y	5	KNOB	5	PRO MIB IT	4
BRIB ER Y	5	E LAB O RATE	4	LAB O RA TO RY	4	PRO MIB I TIVE	5
BULB	4	E QUI LIB RI UM	5	LAB Y RINTH	5	PRO SCRIBE	5
CAB	4	ES TAB LISH	2	LIB ER AL	4	PUB LIC	1
CAB A RET	5	ES TAB LISH MENT	4	LIB ER AL ISM	5	PUB LI CAN	5
CAB IN	2	EX MIB IT	4	LIB ER ATE	5	PUB LI CIST	5
CAB I NET	4	EX MIB I TOR	4	LIB ER TINE	6	PUB LIC LY	5
CAB MAN	5	FAB RIC	4	LIB ER TY	2	PUB LISH	2
CE LER RI TY	5	FAB RI CATE	5	LOBE	5	PUB LISH ER	4
CHUB	5	FAB U LOUS	5	LOB STER	5	PUEB LO	5
CIR CUM SCRIBE	5	FIB	5	LURE	6	RAB ID	5
CLUB	1	FOB	6	MAN DIB U LAR	6	REB EL	4
COB	5	GARB	5	ME TAB O LISM	5	RE DOUB LE	5
						RE PUB LIC	3
						RE PUB LI CAN	5
						RIB	3

FINAL POSITION PRIMARY

RIB ALD	5	SQUAB	5	SUB STAN TIVE	5	TAB U LATE	5
RIB BAND	5	STAB	5	SUB STI TUTE	4	THROB	5
ROB	3	STROB O SCOPE	6	SUB TER FUGE	5	TIB I A	6
ROBE	3	STUB	4	SUB TRA MEND	6	TRAN SCRIBE	5
ROB IN	3	SUB	5	SUB URB	4	TREB LE	5
RUB	3	SUB JECT	1	SUB WAY	5	TRIB AL	5
SCAB	5	SUB JU GATE	5	SU PERB	5	TRIBE	2
SCRIBE	5	SUB LI MATE	5	SWAB	5	TRIB UNE	5
SCRUB	4	SUB SCRIBE	5	SYB A RITE	6	TRIB U TAR Y	4
SHRUB	4	SUB SCRIB ER	5	SY LLAB IC	6	TRIB UTE	4
SIB LING	6	SUB SCRIPT	6	TAB	5	TROUB LE	1
SIB YL	5	SUB SE QUENT	4	TAB ER NAC LE	5	TROUB LE SOME	5
SLAB	5	SUB SI DIZE	5	TAB LEAU	5	TROUB LOUS	5
SNUB	5	SUB SI DY	5	TAB LET	4	TUB	4
SNUB	5	SUB SOIL	5	TAB LOID	6	TUBE	3
SOB	3	SUB STANCE	2	TAB U LAR	5	TUB ING	5
						VERB	5
						VO CAB U LAR Y	5
						WEB	4

FINAL POSITION SECONDARY

AB A LO NE	6	COB WEB	5	LIB ER A TION	5	SUB DI VIDE	5
AB DI CA TION	5	CO LLAB O RA TION	5	OB JEC TIV I TY	6	SUB DI VISI ON	5
AB ERR A TION	5	DEB O NAIR	5	OB LI GA TION	4	SUB JEC TIV I TY	6
AB NOR MAL I TY	6	DEB U TANTE	5	OB SER VA TION	3	SUB JU GA TION	5
AB O LITI ON	5	DE LIB ER A TION	5	OB SO LESC ENT	6	SUB MA RINE	4
AB O LITI ON IST	5	ER U LLITI ON	5	OB STE THICI AN	6	SUB STI TU TION	5
AB O RIG I NAL	5	E LAB O RA TION	5	PROB A BIL I TY	4	SUB TE RRA NE AN	5
AB SEN TEE	5	FAB RI CA TION	5	PUB LI CA TION	4	TAB U LA TION	5
AB SO LU TION	5	MOB GOB LIN	5	SAB O TAGE	6	TAX I CAB	5
RIB LI OB RA PHY	5	LIB ER AL I TY	5	SAB O TEUR	6	TIN TI NNAB U LA TION	6
						TRIB U LA TION	5
						WARD ROBE	4

FINAL POSITION UNACCENTED

AB OO MEN	4	AB STRACT	6	OB LIV I ON	5	OB TRU SIVE	5
AB OOM I NAL	5	AB STRAC TED	5	OB LIV I OUS	5	OB TUSE	5
AB OUCT	5	AB STRAC TION	5	OB SCENE	5	OB VERSE	6
AB OUC TION	6	AB STRUSE	5	OB SCEN I TY	6	PROV ERB	5
AB ROR	5	AB SURD	4	OB SCURE	4	PUB LIC I TY	4
AB RORN ENCE	5	AB SUR DI TY	5	OB SCU RI TY	5	RHU BARB	5
AB RORN ENT	5	AD VERB	6	OB SE QUI OUS	5	SAM IB	5
AB JURE	5	AS TRO LABE	5	OB SER VA BLE	5	SCAR AB	6
AB LA TION	6	CHER UB	5	OB SER VANCE	5	SUB CON SCIOUS	5
AB LU TION	5	DI A THIBE	6	OB SER VANT	5	SUB DUE	4
AB NOR MAL	5	DOUB LOON	6	OB SER VA TO RY	5	SUB JECT	1
AB RA SION	6	RUBB UB	5	OB SERVE	2	SUB JEC TION	5
AB RUPT	5	RI CROBE	5	OB SER VEN	4	SUB JEC TIVE	5
AB SCONU	6	OB JECT	1	OB SESS	5	SUB JUNC TION	5
AB SOLVE	5	OB JEC TION	4	OB SESSI ON	5	SUB JUNC TIVE	6
AB SORB	4	OB JEC TIVE	5	OB STET RICS	5	SUB LIME	5
AB SOR BENT	5	OB LA TION	6	OB STHER EN OUS	6	SUB LIN I NAL	6
AB SOR BING	5	OB LIG A TO RY	5	OB STRUCT	5	SUB LIM I TY	5
AB SORP TION	5	OB LIQUE	5	OB STRUC TION	5	SUB MERGE	4
AB STAIN	5	OB LIV UI TY	5	OB TAIN	1	SUB MERGE	6
AB STEN TION	6	OB LIT ER ATE	5	OB TRUDE.	5	SUB MER SI BLE	6
						SUB MISSI ON	5
						SUB MISS IVE	5
						SUB MIT	3

FINAL POSITION UNACCENTED

SUB POE MA	6	SUB SER VI ENT	5	SUB SIS TENCE	5	SUB TRAC TION	5
SUB SCRIDE	5	SUB SIDE	5	SUB STAN TIAL	4	SUB THOP I CAL	5
SUB SCRID EN	5	SUB SID ENCE	5	SUB STRA TUM	5	SUB URB	4
SUB SCHIP TION	5	SUB SIO I AR Y	5	SUB SUME	6	SUB UR BAN	5
SUB SERVE	5	SUB SIST	5	SUB TRACT	5	SUB VER SION	6

B SPELLED BB

INITIAL POSITION PRIMARY

A BBRE VI ATE	5
BA BBIN I CAL	6
BA BBAT I CAL	6

INITIAL POSITION SECONDARY

A BBRE VI A TION	5
BUM BBELL	5

FINAL POSITION PRIMARY

ABB ESS	5	DABB LE	5	JABB ER	5	ROBB ER Y	5
ABB EY	4	DRIBB LE	5	JOBB ER	5	RUBB ER	3
ABB OT	4	DUBB ING	6	LOBB Y	5	RUBB ISH	5
BABB LE	5	EBB	5	LOBB Y IST	5	RUBB LE	5
BLUBB ER	5	FLABB Y	5	LUBB ER	5	SCABB ARD	5
BOBB IN	5	GABB LE	5	NIBB LE	5	SCRIBB LE	5
BUBB LE	4	GIBB ER ISH	6	PEBB LE	4	SHABB Y	4
CABB AGE	4	GIBH ET	5	PEBB LY	5	SHRUBB ER Y	5
CHUBB Y	5	GIBH OUS	6	QUIBB LE	5	SQUABB LE	5
CLABB ER	6	GOBB LE	5	RABB I	5	STUBB LE	5
COBB LE	5	GOBB LER	5	RABB IT	3	STUBB ORN	4
COBB LER	5	HOBB LE	5	RABB LE	5	STUBB Y	5
COBH LE STONE	5	HOBB Y	5	RIBB ON	3	TABB Y	5
CRABB ED	5	HUBB UB	5	ROBB ER	4	WOBB LE	5

FINAL POSITION SECONDARY

LAND LUBB ER	6
OBB LI GA TO	6

B SPELLED PB

INITIAL POSITION SECONDARY

RAS PHENR Y 5

B	TOTAL	2,306								
B	SPELLED B	TOTAL	2,242	97.22%		INITIAL		MEDIAL		FINAL
					PRIMARY	965	52.16%	1 100.00%	238	60.86%
					SECONDARY	155	8.37%	0 0.00%	46	11.76%
					UNACCENTED	730	39.45%	0 0.00%	107	27.36%
					TOTAL	1,850	82.51%	1 0.04%	391	17.43%
B	SPELLED BB	TOTAL	63	2.73%		INITIAL		MEDIAL		FINAL
					PRIMARY	3	60.00%	0 0.00%	56	96.55%
					SECONDARY	2	40.00%	0 0.00%	2	3.44%
					UNACCENTED	0	0.00%	0 0.00%	0	0.00%
					TOTAL	5	7.93%	0 0.00%	58	92.06%
B	SPELLED PB	TOTAL	1	0.04%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0 0.00%	0	0.00%
					SECONDARY	1	100.00%	0 0.00%	0	0.00%
					UNACCENTED	0	0.00%	0 0.00%	0	0.00%
					TOTAL	1	100.00%	0 0.00%	0	0.00%

CH SPELLED C

INITIAL POSITION PRIMARY

CELL O	6
CON CEH TO	5

CH SPELLED CH

INITIAL POSITION PRIMARY

A CHIEVE	4	CHARD	5	CHEH U BIM	5	CHOCK	5
A CHIEVE MENT	4	CHARGE	1	CHESS	5	CHOC O LATE	4
AN CHO VY	5	CHAR GEH	5	CHEST	3	CHOICE	2
CHAFE	5	CHAR I OT	4	CHES TER FIELD	6	CHOKE	4
CHAFF	5	CHAR I TA BLE	5	CHEST NUT	6	CHOOSE	2
CHAIN	2	CHAR I TY	3	CHEV I OT	5	CHOP	4
CHAIR	1	CHARM	2	CHEW	4	CHOPP ER	5
CHAIR MAN	4	CHAR NEL	6	CHICK	4	CHOKE	5
CHAL ICE	5	CHART	4	CHICK A DEE	5	CHOR TLE	6
CHALK	4	CHAR TER	4	CHICK A REE	5	CHOSE	2
CHALL ENGE	4	CHAR Y	6	CHICK EN	2	CHO SEN	2
CHALL EN GEH	5	CHASE	3	CHIC O RY	6	CHOW	5
CHAM BER	2	CHASTE	5	CHIDE	5	CHOW DER	5
CHAM BER LAIN	5	CHAST EN	5	CHIEF	1	CHUB	5
CHAM BER MAID	5	CHAS TISE MENT	5	CHIEF TAIN	5	CHUBB Y	5
CHAMP	5	CHAS TI TY	5	CHIGG ER	6	CHUCK	5
CHAM PI ON	3	CHAT	4	CHIL BLAIN	6	CHUCK LE	4
CHANCE	1	CHATT EL	5	CHILD	1	CHUG	5
CHAN CEL	5	CHATT ER	4	CHILD HOOD	4	CHUM	5
CHAN CE LLOR	4	CHATT ER BOX	5	CHIL DREN	1	CHUNK	5
CHAN CE LLOR	6	CHEAP	2	CHIL I	5	CHUNCH	1
CHAN CEH Y	5	CHEAP EN	5	CHILL	3	CHUNCH MAN	5
CHANGE	1	CHEAT	4	CHILL Y	5	CHUNK	5
CHANGE LESS	5	CHECK	1	CHIME	4	CHUR LISH	5
CHANGE LING	5	CHECK ERS	5	CHIM NEY	3	CHURN	5
CHANN EL	3	CHEEK	2	CHIN	4	DIS CHARGE	3
CHANT	4	CHEEP	6	CHI NA	6	EN CHANT	4
CHAN TI CLEER	5	CHEER	2	CHINK	5	EN CHAN TER	5
CHAN TRY	5	CHEER FUL	3	CHINTZ	5	EN CHAN TING	5
CHAP	4	CHEER LESS	5	CHIP	4	EN CHANT MENT	5
CHAP EL	4	CHEER Y	5	CHIP MUNK	5	EN CHAN TRESS	5
CHAP LAIN	5	CHEESE	3	CHIRP	5	ES CHEW	5
CHAP LET	5	CHEESE CLOTH	5	CHIRR UP	5	EX CHANGE	2
CHAP TER	2	CHEH ISH	4	CHIS EL	5	IN TER CHANGE	5
CHAR	5	CHEHR Y	3	CHIT CHAT	6	MA CHE TE	6
CHAR COAL		CHEH UH	5	CHIVE	6	MIS CHANCE	5
						O VER CHARGE	5

INITIAL POSITION SECONDARY

AHH CHAIR	5
CHAR I OT EER	5
CHIT CHAT	6
O VEH CHANGE	5
SUR CHARGE	6
WOOU CHUCK	5

INITIAL POSITION UNACCENTED

AN CHEM	4	EN PHAN CHISE MENT	5	MIS CHIEF	4	PUR CHASE	2
AN CHEM Y	4	PHAN CHISE	5	MIS CHIE VOUS	5	PUR CHAS ER	5
AN TI CHURE	5	REM CHIEF	5	ON CHAMO	4	RAN CHER	5
REM CHEM	4	LUN CHEON	4	PEN CHANT	6	THEN CHANT	5
CHAS TISE	4	MEN CHAN DISE	6	PUN CHU	5	THEN CHER	5
EN PHAN CHISE	5	MEN CHANT	2	PUN CHEON	5	THUN CHEON	5
						UN FLIN CHING	5
						UN CHIN	4

MEDIAL POSITION PRIMARY

						ANCHED	5
						DE TACHED	5

FINAL POSITION PRIMARY

A PPROACH	2	COACH MAN	5	LAUNCH	4	RE SEARCH	4
ANCH	3	COUCH	4	LEACH	5	RE TOUCH	5
ANCH NISH ON	4	CROUCH	4	LECH ER OUS	6	RE TRENCH	5
ANCH OVAL	5	CHUNCH	5	LEECH	5	RICH	1
ANCH WAY	5	DE BAUCH	5	LUNCH	3	RICH ES	4
A TTACH	3	DE BAUCH ER Y	5	LURCH	5	ROACH	5
A TTACH MENT	5	DE TACH	5	LYNCH	5	SCONCH	5
A VOUCH	5	DE TACH MENT	5	MARCH	1	SCREECH	5
BACH E LOR	4	DRENCH	5	MUCH	1	SEARCH	2
BEACH	2	DUCH ESS	4	MULCH	5	SEARCH LIGHT	5
BEECH	4	DUCH Y	5	MUNCH	5	SLOUCH	5
BELCH	5	EACH	1	NICHE	5	SPEECH	1
BENCH	3	EN CROACH	5	O VER MUCH	5	STARCH	4
BE SEECH	4	EN RICH	4	PARCH	5	STAUNCH	5
BIRCH	4	FILCH	5	PARCH MENT	5	STENCH	5
BLANCH	5	FINCH	5	PAUNCH	5	SUCH	1
BLEACH	5	FLINCH	5	PEACH	4	TEACH	1
BLEACH ER	5	GROUCH	5	PERCH	4	TEACH ER	1
BRANCH	1	GULCH	5	PINCH	4	TORCH	4
BREACH	4	HAUNCH	5	POACH	5	TORCH LIGHT	5
BREECH	5	HENCH MAN	5	POACH ER	5	TOUCH	1
BREECH ES	5	HUNCH	5	PURCH	2	TOUCH ING	5
BROACH	5	HUNCH BACK	5	POUCH	5	TOUCH Y	5
BROUCH	5	IM PEACH	5	PREACH	3	TREACH ER OUS	4
BUNCH	3	IM PEACH MENT	5	PUNCH	4	TREACH ER Y	4
CHUNCH	1	IN AS MUCH	5	QUENCH	4	TRENCH	4
CHUNCH MAN	5	INCH	1	RANCH	4	VOUCH	5
CINCH	5	IN SO MUCH	5	RANCH MAN	5	WENCH	5
CLENCH	5	IN TRENCH	5	REACH	1	WHICH	1
CLINCH	5	IR RE PROACH A BLE	5	RE PROACH	4	WINCH	5
COACH	3	LAUCH	5	RE PROACH FUL	5	WRENCH	4

FINAL POSITION SECONDARY

COCK ROACH	5
CORN STARCH	5
GOLD FINCH	5
STAGE COACH	5

FINAL POSITION UNACCENTED

AV A LANCHE	5
OS TRICH	5
SAND WICH	4
SPIN ACH	5
VOUCH SAFE	5
WHICH EV ER	5

CH SPELLED T

Initial position unaccented

AC CEN TU ATE 5
AC TU AL 2
AC TU AL I TY 5
AC TU ALL Y 6
AC TU ATE 5
AD MIX TURE 5
AD VEN TURE 2
AD VEN TUR ER 5
AD VEN TUR OUS 5
AG RI CUL TUR AL 4
AG RI CUL TURE 3
AN FRAC TU OUS 6
AP ER TURE 5
AR CHI TEC TU RAL 5
AR CHI TEC TURE 4
AR MA TURE 6
CAP TURE 3
CAR I CA TURE 5
CEN TU RY 1
CON CEP TU AL 6
CON JEC TURE 5
CON TEMP TU OUS 5
CON TRAC TU AL 5
CREA TURE 2
CUL TUR AL 5
CUL TURE 4
CUR VA TURE 5
DE GEN TURE 6
DE NA TURE 5
OEN TURE 6
OE PAR TURE 4
DIS COM FI TURE 5
E FFEC TU AL 5
EN RAP TURE 5
ES TU AR Y 5
E VEN TU AL 5
EX PEN DI TURE 4
EX POS TU LATE 5
EX POS TU LA TION 5
FEA TURE 2
FIX TURE 5
FLO RI CUL TURE 6
FLUC TU ATE 5
FLUC TU A TION 5
FOR FEI TURE 5
FOR TU NATE 4
FOR TURE 2
FRAC TURE 5
FUR NI TURE 2
FU TURE 1
GES TURE 4
HON TI CUL TUR AL 5
IN POR TU NATE 5
IN VEN TURE 5
IN E FFEC TU AL 5
IN TE LLEC TU AL 4
JUNC TURE 5
LEC TURE 4
LEC TUR ER 5
LEG IS LA TURE 5
LIG A TURE 6
LIT ER A TURE 3
MAN U FAC TURE 2
MAN U FAC TUR ER 4
MIN I A TURE 4
MIS AD VEN TURE 5
MIS FOR TURE 4
MIX TURE 3
MOIS TURE 4
MOR TU AR Y 6
MU TU AL 4
NA TURE 1
NU MEN CLA TURE 5
NUR TURE 5
O VER TURE 5
PAS TUR AGE 5
PAS TURE 3
PIC TURE 1
PIC TUR ESQUE 4
POR TRAI TURE 5
POS THU MOUS 5
POS TU LATE 5
POS TURE 5
PRE SUMP TU OUS 5
PRI MO GEN I TURE 6
PUNC TU AL 5
PUNC TU ATE 5
PUNC TURE 5
RAP TURE 4
RAP TUR OUS 5
RE CAP TURE 5
RIGH TEOUS 5
RUP TURE 5
SANC TU AR Y 5
SCRIP TUR AL 5
SCRIP TURE 5
SCULP TURE 4
SIG NA TURE 4
STRIC TURE 6
STRUC TUR AL 5
STRUC TURE 3
SUMP TU OUS 5
SU PER STRUC TURE 5
SU TURE 6
TA MAN TU LA 6
TEN PER A TURE 2
TEN PES TU OUS 5
TEX TU AL 5
TEX TURE 5
TINC TURE 5
TOR TU OUS 5
TOR TURE 4
TU MUL TU OUS 5
UNC TU OUS 5
UN FOR TU NATE 4
UN RIGH TEOUS 5
VEN TURE 3
VEN TURE SOME 5
VEN TUR OUS 5
VES TURE 5
VIR TU AL 5
VIR TUE 2
VIR TU OS I TY 6
VIR TU O SO 4
VIR TU OUS 4
VO LUP TU OUS 5
VUL TURE 5

Final position primary

BOT U LISM 4
CA PIT U LATE 5
CON GRAT U LATE 4
CON STIT U EN CY 5
CON STIT U ENT 5
FAT U OUS 6
FLAT U LENT 6
MA RIT U AL 5
MA RIT U ATE 5
IM PET U OUS 5
IN FAT U ATE 5
NAT U RAL 1
NAT U RAL IST 5
NAT U RAL IZE 5
O RIT U AR Y 6
PER PET U AL 4
PER PET U ATE 5
PET U LANCE 5
PET U LANT 5
RE CA PIT U LATE 5
RIT U AL 5
SAT U RATE 5
SIT U ATE 5
SIT U AT ED 4
SPAT U LA 6
STAT U AR Y 5
STAT UE 3
STAT URE 5
STAT UTE 5
STAT U TO RY 5
SU PER NAT U RAL 5
TIT U LAR 5
TIT U LAR Y 6
UN NAT U RAL 5
NAT CHTOW ER 5

FINAL POSITION SECONDARY

CA PIT U LA TION	5
CON GNAT U LA TION	5
IN PET U OS I TY	5
IN FAT U A TION	5
NAT U RA TION	6
NAT U RAL I ZA TION	5
SAT U RA TION	5
SIT U A TION	2
STAT U ESQUE	6
STAT U ETTE	5

FINAL POSITION UNACCENTED

SPIN IT U AL	4
SPIN IT U AL ISM	5
SPIN IT U AL I TY	5

CH SPELLED TCH

FINAL POSITION PRIMARY

BATCH	5	DITCH	4	HUTCH	4	STITCH	4
BE WITCH	5	ES CUTCH EON	5	OUT STRETCH	5	STRETCH	5
BITCH	6	ETCH	5	O VER MATCH	5	STRETCH ER	5
BLOTCH	5	ETCH ING	5	PATCH	3	SWITCH	4
BOTCH	6	FETCH	3	PATCH WORK	5	SWITCH BOARD	5
BUTCH ER	4	HATCH	4	PITCH	3	THATCH	5
CATCH	1	HATCH ET	5	PITCH ER	4	TWITCH	5
CATCH ER	5	HITCH	5	PITCH FORK	5	WATCH	1
CATCH UP	6	HUTCH	6	HATCH ET	6	WATCH DOG	5
CLUTCH	4	ITCH	5	BATCH EL	5	WATCH ER	5
CROTCH	5	KETCH	5	SCOTCH	4	WATCH FUL	4
CHOTCH E TY	6	KITCH EN	1	SCRATCH	3	WATCH MAN	5
CRUTCH	4	LATCH	5	SKETCH	4	WATCH WORD	5
DIS PATCH	4	MATCH	2	SNATCH	5	WITCH	4
						WITCH ER Y	5
						WHETCH	4
						WHETCH ED	4

FINAL POSITION SECONDARY

HUP SCOTCH	6
KITCH E NETTE	5

CH SPELLED TI

INITIAL POSITION UNACCENTED

MAS TION	5	CON GES TION	5	FUS TIAN	5	QUES TION A BLE	5
CE LES TIAL	4	OI GES TION	5	IN OI GES TION	5	QUES TIONN AIRE	5
COM MUS TION	5	EX MAUS TION	5	QUES TION	3	SUG GES TION	3
						UN QUES TION A BLE	5

CH TOTAL	566									
CH SPELLED C	TOTAL	2	0.35%		INITIAL		MEDIAL		FINAL	
				PRIMARY	2	100.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	2	100.00%	0	0.00%	0	0.00%
CH SPELLED CH	TOTAL	313	55.48%		INITIAL		MEDIAL		FINAL	
				PRIMARY	145	81.92%	2	100.00%	124	92.53%
				SECONDARY	6	3.38%	0	0.00%	4	2.98%
				UNACCENTED	26	14.68%	0	0.00%	6	4.47%
				TOTAL	177	56.54%	2	0.63%	134	42.81%
CH SPELLED T	TOTAL	179	31.62%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	35	72.91%
				SECONDARY	0	0.00%	0	0.00%	10	20.83%
				UNACCENTED	127	100.00%	0	0.00%	3	6.25%
				TOTAL	127	72.57%	0	0.00%	48	27.42%
CH SPELLED TCH	TOTAL	61	10.81%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	59	96.72%
				SECONDARY	0	0.00%	0	0.00%	2	3.27%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	61	100.00%
CH SPELLED TI	TOTAL	13	2.30%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	13	100.00%	0	0.00%	0	0.00%
				TOTAL	13	100.00%	0	0.00%	0	0.00%

D SPELLED D

Initial Position Primary

AD DO MEN	5	CON DUC TOR	4	DA TA	5	DE DUCE	5
AD DUM I NAL	5	CON FI DANT	5	DATE	1	DE DUCT	5
AD DUCT	6	CON FI DEN TIAL	5	DA TUM	5	DE DUC TION	5
AD DUC TION	6	CON SUL I DA TION	5	DAUB	5	DEED	2
AC A DEM IC	5	CON TRA DICT	5	DAUGH TER	1	DEEM	4
AC A DEM I CAL	5	CON TRA DIC TION	5	DAUNT	5	DEEP	1
AC CI DEN TAL	5	CON TRA DIC TO RY	5	DAUNT LESS	5	DEEP EN	4
A CCOMM O DA TION	5	CRE DEN TIAL	5	DAU PHIN	5	DEER	3
A DA GIO	6	CRE DU LI TY	5	DAV EN PORT	5	DEF E CATE	6
A DAPT	4	DAB	5	DAV IT	6	DEF ER ENCE	5
A DAP TA BLE	5	DABB LE	5	DAW	5	DEF I CIT	5
A DEPT	6	DAD	3	DAW DLE	5	DEF I NITE	3
A DIEU	5	DADD Y	4	DAWN	2	DEFT	5
A DO	5	DAFF O DIL	5	DAY	1	DEG RA DA TION	5
A DO BE	5	DAFT	6	DAY BREAK	5	DE I FY	5
A DOPT	2	DAGG ER	5	DAY DREAM	5	DEIGN	5
A DOP TION	4	DAML IA	5	DAY LIGHT	4	DE ISM	6
A DOR A BLE	5	DAI LY	1	DAY TIME	4	DE I TY	5
A DORE	4	DAIN TY	4	DAZE	4	DEL E GATE	4
A DORN	4	DAIN Y	4	DAZZ LE	4	DEL I CA CY	4
A DORN MENT	5	DA IS	5	DEA CON	5	DEL I CATE	3
A DRIFT	5	DAI SY	4	DEAD	1	DELL	4
A DROIT	5	DALL Y	5	DEAD EN	5	DEL TA	5
A DULT	4	DAM	4	DEAD LOCK	5	DEL TOID	6
A DUL TER ATE	5	DAM AGE	3	DEAD LY	4	DEL UGE	5
A DUL TER Y	5	DAM ASK	5	DEAF	4	DELVE	5
AFF I DA VIT	5	DAME	3	DEAF EN	5	DEM A GOGUE	5
AM BI DEA THOUS	6	DAMN	4	DEAL	1	DEM I GOD	5
AN DAN TE	6	DAM NA BLE	5	DEAL ING	4	DEM I JOHN	6
AN TE DATE	5	DAMP	5	DEALT	5	DEM I TASSE	6
ARCH DUKE	5	DAMP EN	5	DEAN	4	DEM O CRAT	4
AR MA DILL O	5	DAMP ER	5	DEAR	1	DE MON	5
AU DA CIOUS	5	DAM SEL	3	DEARTH	5	DEM ON STRATE	4
AU DAC I TY	5	DANCE	1	DEATH	1	DEN	4
BAN DANN A	5	DAN CER	4	DEATH BED	5	DEN I GRATE	6
BE DECK	5	DAN DE LI ON	5	DEATH LESS	5	DEN IM	5
BE DRAGG LE	5	DAN DLE	5	DEATH LIKE	5	DEN I ZEN	5
BEN E DIC TION	5	DAN DY	5	DEATH LY	5	DENSE	4
BRID A DIER	5	DAN GER	1	DEB IT	5	DEN SI TY	5
CA DAV ER	6	DAN GER OUS	2	DEBT	2	DENT	5
CA DEN ZA	6	DAN GLE	5	DEBT OR	5	DEN TAL	5
CA DET	5	DANK	5	DEC ADE	4	DEN TI FRICE	6
CLAN DES TINE	5	DAP	6	DE CEN CY	5	DEN TIST	5
COMM AN DEER	5	DAPP ER	5	DE CENT	4	DEN TIS TRY	5
COMM EN DA TION	5	DAPP LE	5	DEC I BEL	6	DEN TURE	6
CON DEMN	3	DARE	1	DEC ILE	4	DEP RE CATE	5
CON DENSE	4	DARE DEVIL	6	DEC I MAL	5	DEP RE DATE	6
CON DEN SER	5	DAR ING	5	DEC I MATE	6	DEP RE DA TION	5
CON DITI ON	1	DARK	1	DECK	2	DEPTH	3
CON DITI ON AL	5	DAR KEN	4	DEC O RATE	4	DEP U TY	4
CON DO LENCE	5	DARK NESS	2	DEC O RA TIVE	5	DER BY	5
CON DONE	5	DAR LING	3	DEC O RA TOR	5	DER E LICT	5
CON DUCE	5	DARN	4	DEC O ROUS	5	DER O GATE	6
CON DU CIVE	5	DART	3	DE CREASE	4	DERR ICK	5
CON DUCT	2	DASH	2	DEC RE MENT	6	DER VISH	5
CON DUC TION	5	DAS TARD LY	5	DED I CATE	4	DES CANT	5
						DES E CRATE	6
						DES ERT	2
						DES I CCATE	5

Initial position primary

DES IG NATE	5	DIFF I DENCE	5	DISS I PATE	5	DOM I NO	5
DESK	2	DIFF I DENT	5	DISS I PAT ED	5	DON	4
DES O LATE	4	DIG	3	DISS O LUTE	5	DO NATE	5
DES PER ATE	3	DI GEST	4	DISS O NANT	6	DONE	1
DES PI CA BLE	5	DIGG ER	5	DIS TAFF	5	DON KEY	4
DES POT	4	DIG IT	5	DIS TAL	6	DONN A	5
DES POT ISM	5	DIG I TAL	5	DIS TANCE	1	DO NOH	5
DES TINE	4	DIG NI FIED	4	DIS TANT	2	DOO DLE	5
DES TI NY	4	DIG NI FY	5	DIS TRICT	2	DOOM	4
DES TI TUTE	5	DIG NI TAR Y	5	DITCH	4	DOOH	1
DES UL TU RY	5	DIG NI TY	3	DITT O	6	DOOH YARD	5
DET O NATE	6	DI GRAPH	6	DITT Y	5	DOPE	5
DE TOUR	5	DIKE	5	DI VA	6	DOR MANT	5
DET RI MENT	5	DIL I GENCE	5	DI VA GATE	5	DOR MI TO RY	5
DEUCE	5	DIL I DENT	5	DI VAN	5	DOR MOUSE	6
DEV AS TATE	5	DIM	3	DIVE	4	DOR SAL	5
DE VI ATE	5	DIME	4	DIV ER	5	DO RY	3
DEV IL	2	DIM LY	4	DI VERS	5	DOS AGE	6
DEV IL ISM	5	DIM NESS	5	DIV I DEND	5	DOSE	5
DE VI OUS	5	DIM PLE	5	DIV OT	6	DOT	3
DEW	3	DIN	4	DIZZ Y	4	DOT AGE	5
DEW DROP	5	DINE	2	DO	1	DOTE	5
DEW Y	5	DIN ER	5	DOC ILE	5	DOT ING	5
DEX TER	5	DING	6	DOCK	4	DOUB LE	1
DEX TER OUS	5	DIN GLE	5	DOCK ET	6	DOUB LET	5
DEX TROSE	6	DIN GY	5	DOCK YARD	5	DOUB LY	5
DI A DEM	5	DINN ER	1	DOC TOR	1	DOUBT	1
DI A GRAM	5	DI NO SAUR	5	DOC TRINE	3	DOUBT FUL	4
DI AL	5	DINT	5	DOC U MENT	4	DOUGH	4
DI A LECT	5	DI O CESE	5	DODGE	4	DOUGH NUT	5
DI A LOGUE	5	DI ODE	6	DOE	5	DOUGH TY	5
DI A MOND	2	DIP	3	DO ER	5	DOUM	4
DI A PEN	5	DIPH THONG	6	DOES	1	DOUSE	5
DI A PHRAGM	5	DIP LO MAT	5	DOFF	5	DOVE	4
DI A RY	5	DIPP ER	5	DOG	1	DOW A GER	5
DI A TOM	6	DIRE	5	DOGE	5	DOW DY	4
DI A THINE	6	DIRE FUL	5	DOG FISH	5	DOW EL	5
DICE	5	DIRGE	5	DOGG ED	5	DOW ER	5
DICK ENS	5	DIR I GI BLE	5	DOGG EN ED	5	DOWN	1
DICK EN	5	DIRK	5	DOG MA	5	DOWN CAST	5
DICK EY	5	DIRT	4	DOG WOOD	5	DOWN FALL	5
DIC TATE	4	DIR TY	3	DOI LY	5	DOWN HEAR TED	5
DIC TION	5	DISC	5	DOL DRUMS	6	DOWN HILL	5
DIC TION AR Y	5	DIS CANT	4	DOLE	5	DOWN POUR	5
DIC TUM	5	DISC I PLINE	4	DOLE FUL	5	DOWN RIGHT	5
DID	1	DIS COID	6	DOLL	3	DOWN STAIRS	4
DI DAC TIC	6	DIS CORD	5	DOLL AR	1	DOWN STREAM	5
DI DO	5	DIS CUS	5	DOLL Y	5	DOWN TOWN	5
DIE	1	DIS DAIN	4	DOL O MITE	5	DOWN TRODD EN	5
DI ET	4	DIS DAIN FUL	5	DOL OR OUS	5	DOWN WARD	4
DI E TAN Y	5	DISH	2	DOL PHIN	5	DOWN WARDS	5
DIFF EN	3	DISK	6	DOLT	5	DOWN Y	5
DIFF ER ENCE	1	DISK	5	DOME	4	DOW RY	5
DIFF ER ENT	1	DIS LO CATE	5	DOM I CILE	5	DOZE	2
DIFF ER ENT LY	4	DIS MAL	4	DOM I NANCE	5	DOZ EN	5
DIFF I CULT	2	DIS PA RATE	5	DOM I NANT	5	DRAG	3
DIFF I CUL TY	2	DISS I DENT	5	DOM I NATE	4	DRAFT	5
						DRAFTS MAN	2
						DRAG	4
						DRAG ON	

INITIAL POSITION PRIMARY

DRAG ON FLY	5	DROVE	2	OUPE	5	GAR DE NI A	5
DRAIN	3	DRO VER	5	OU PLEX	6	GEN DANME	5
DRAIN AGE	5	DROWN	3	OU PLI CATE	5	GE O DET IC	6
DRAKE	5	DROWSE	5	OU RA BLE	5	GRA DA TION	5
DRAM	5	DROW SY	4	OU RESS	5	GRAN DEE	5
DRA MA	4	DRUG	6	OUR ING	1	GREN A DIER	5
DRAM A TIST	5	DRUDGE	5	OUSK	4	HY DRAU LIC	5
DRAM A TIZE	5	DRUDG ER Y	5	OUS KY	5	I DE A	1
DRANK	4	DRUG	4	OUST	2	I DE AL	3
DRAPE	5	DRUGG IST	5	OUS TEM	5	I DE AL ISM	5
DRA PEM Y	5	DRU ID	6	OUS TY	4	I DE AL IST	5
DRAS TIC	5	DRUN	3	OU TE OUS	5	I DE AL IZE	5
DRAW	1	DRUNN EN	5	OU TI FUL	5	I DE ALL Y	5
DRAW BACK	5	DRUNK	4	OU TY	1	I DEN TI CAL	4
DRAW BRIDGE	5	DRUNK ARD	5	OWARF	4	I DEN TI FY	4
DRAW EN	4	DRUNK EN	4	OWELL	3	I DEN TI TY	5
DRAW ING	5	DRY	1	OWELL EN	5	I DOL A TRY	5
DRAWL	5	DRY AD	5	OWELT	4	I DYLL IC	6
DRAWN	3	DRY LY	5	OWIN DLE	5	IN CAN DESC ENT	5
DREAD	3	DRY NESS	5	OY AD	6	IN CI DEN TAL	5
DREAD FUL	3	DU AL	5	OYE	4	IN CRE DU LI TY	5
DREAM	1	DU AL ISM	5	OY ER	5	IN DEBT ED	5
DREAM LAND	5	DUB	5	OY ING	3	IN DE CENT	5
DREAM Y	5	DUBB ING	6	OY NA MITE	5	IN DEED	1
DREAR	5	DU BI OUS	5	OY NA MO	5	IN DEF I NITE	5
DREAR Y	4	DU CAL	5	OY NAS TY	5	IN DEL I BLE	5
DREDGE	5	DUC AT	5	OYS EN TER Y	5	IN DEM NI TY	5
DRENCH	5	DUCH ESS	4	E OA CIOUS	6	IN DENT	5
DRESS	1	DUCH Y	5	E DITI ON	4	IN DEN TION	6
DRESS ER	5	DUCK	3	E DUCE	6	IN DEN TURE	5
DRESS MAK ER	5	DUCT	5	EN DAN GER	5	IN DIC A TIVE	5
DRESS MAK ING	5	DUC TILE	6	EN DEAR	5	IN DICT	5
DRESS Y	5	DUD	6	EN DEAR MENT	5	IN DICT MENT	5
DREW	2	DUDE	5	EN DEAV OR	3	IN DIFF EN ENCE	4
DRIBB LE	5	DUE	1	EN DEM IC	6	IN DIFF ER ENT	4
DRIED	4	DU EL	5	EN DORSE	5	IN DIG E NOUS	5
DRIER	5	DUFF	6	EN DORSE MENT	5	IN DIG NANT	5
DRIFT	3	DUG	4	EN DOW	4	IN DIG NI TY	5
DRIFT WOOD	5	DUG OUT	5	EN DOW MENT	5	IN DIS PU TA BLE	5
DRILL	4	DUKE	2	EN DUE	5	IN DITE	6
DRINK	1	DUKE DOM	5	EN DUR A BLE	5	IN DOC TRI NATE	6
DRINK ER	5	DUL CET	6	EN DUR ANCE	4	IN DOM I TA BLE	5
DRIP	4	DULL	3	EN DURE	3	IN DOORS	4
DRIVE	1	DULL NESS	5	EN DUR ING	5	IN DORSE	5
DRIV EL	6	DUL LY	5	EP I DEM IC	5	IN DU BI TA BLE	6
DRIV EN	4	DU LY	5	EP I DER MIS	5	IN DUCE	4
DRIV ER	3	DUMB	3	ER U DITI ON	5	IN DUCE MENT	5
DRIVE WAY	5	DUM BBELL	5	E VIL DO ER	5	IN DUCT	6
DRIZZ LE	5	DUMM Y	5	EX PE DITI ON	3	IN DUC TION	5
DROLL	5	DUMP	4	EX PE DITI OUS	5	IN DUC TIVE	5
DROM E DAR Y	6	DUMP LING	5	EX TRA DITI ON	5	IN DUC TOR	6
DRONE	5	DUN	5	FAN DAN GU	6	IN DULGE	4
DROOP	4	DUNCE	5	FI DEL I TY	5	IN DUL GENCE	5
DROP	1	DUNE	5	FI DU CI AR Y	5	IN DUL GENT	5
DROSS	5	DUNG	5	FON DUE	6	IN DUS TRI AL	3
DROUGHT	5	DUN GEON	4	FOUN DA TION	2	IN DUS TRI AL IST	5
DROUTH	5	DUNG HILL	5	GAS AR DINE	5	IN DUS TRI OUS	4
						IN FI DEL I TY	5
						IN TRO DUCE	2
						IN TRO DUC TION	3

INITIAL POSITION PRIMARY

IN UN DA TION	5	O VER PRO DUC TION	5	RE DEEM ER	5	SE DUCE	5
IR I OESC ENT	5	OX I DA TION	5	RE DEMP TION	5	SE DUC TION	5
JU DICI AL	5	PAR A DOX I CAL	5	RE DIS COUNT	5	SE DUC TIVE	5
JU DIC I AR Y	5	PECC A DILL O	6	RE DOUB LE	5	SI DER E AL	5
JU DICI OUS	5	PE DES TRI AN	5	RE DOUBT	5	SOL I DAR I TY	5
JUN IS DIC TION	5	PE DOM E TER	6	RE DOUBT A BLE	5	SUB DUE	4
KNE DIVE	5	PEN DRAG ON	5	RE DRESS	5	TEN DEN TIOUS	6
LACK A DAI SI CAL	6	PER DITI ON	5	RE DUCE	2	TO DAY	1
LIG UI DA TION	5	PER PEN DIC U LAR	5	RE DUC TION	4	TRA DITI ON	3
MA DRAS	5	PRE DIC A MENT	5	RE DUN DANT	5	TRA DITI ON AL	5
MAL E DIC TION	6	PRE DICT	4	REN DITI ON	6	TRA DUCE	6
MAN DIB U LAR	6	PRE DIC TION	5	RE PRO DUCE	4	TRAN SCEN DEN TAL	6
ME DALL ION	5	PRE DOM I NANCE	5	RE PRO DUC TION	5	TREP I DA TION	5
ME DIC I NAL	5	PRE DOM I NANT	5	RE PRO DUC TIVE	5	UN CON DITI ON AL	5
ME DU SA	5	PRE DOM I NATE	5	RES I DEN TIAL	5	UN DAUN TED	5
MEN DA CIOUS	6	PREJ U DICI AL	5	RE TAR DA TION	6	UN DID	5
MEN DAC I TY	6	PRES I DEN TIAL	4	RHO DO DEN DRON	6	UN DO	5
MIS CON DUCT	5	PRO DIGI OUS	5	RI DIC U LOUS	4	UN DO ING	5
MIS DEED	5	PRO DUCE	1	SAR DINE	5	UN DONE	5
OC CI DEN TAL	5	PRO DUC ER	4	SAR DON IC	5	UN DOUBT ED	5
O DOM E TER	6	PRO DUC TION	2	SAR DON I CALL Y	5	UN DRESS	5
OR DAIN	4	PRO DUC TIVE	4	SE DAN	5	UN DUE	5
OR DEAL	5	PRO PAE DEU TIC	6	SE DATE	5	UN DU LY	5
OUT DO	5	PROV I DEN TIAL	5	SE DA TION	6	UN DY ING	5
OUT DOORS	5	REC O MMEN DA TION	4	SE DITI ON	5	VEN DETT A	6
O VEN DO	5	RE DEEM	4	SE DITI OUS	6	VIN DIC TIVE	5
						WITH DRAW	4
						WITH DRAW AL	5

INITIAL POSITION SECONDARY

A CCOMM O DAT ING	5	DEL I CA TESS EN	5	DI AG NOSE	5	DIS A PPROV AL	5
A DAP TA BIL I TY	5	DEM O CRAT IC	2	DI AG NO SIS	5	DIS A PPROVE	5
A DUL TER A TION	5	DEM O LITI ON	5	DI AG NOS TIC	6	DIS BE LIEF	5
AM TE DATE	5	DEN ON STRA TION	4	DI A LEC TIC	5	DIS BE LIEVE	5
BIRTH DAY	3	DE PART MEN TAL	5	DIC TA TO RI AL	5	DIS CON CERT	5
BOOM DOOM LE	6	DE POM TA TION	5	DI E LEC TRIC	5	DIS CO NNECT	5
BREAK DOWN	5	DEP O SITI ON	5	DI E TET IC	6	DIS CON TENT	4
BUR DOCK	5	DEP RE DA TION	5	DI E TITI AN	6	DIS CON TEN TED	5
COMM AN DANT	5	DEP RI VA TION	5	DIFF ER EN TIAL	5	DIS CON TIN UE	5
COMM O DORE	5	DEP U TA TION	5	DIFF ER EN TI ATE	5	DIS EM BARK	5
DAY DREAM	5	DER I VA TION	5	DIFF ER EN TI A TION	5	DIS EN GAGE	5
DEB O NAIR	5	DER MA TOL O GY	6	DIG I TAL IS	6	DIS EN TAN GLE	5
DEB U TANTE	5	DES IG NA TION	5	DIL E TTAN TE	6	DIS I LLU SION	5
DEC LA MA TION	5	DES O LA TION	5	DIM I NU TION	5	DIS IN FECT	5
DEC LA RA TION	4	DES PER A DO	5	DI O RA MA	6	DIS IN FEC TANT	5
DEC LI NA TION	5	DES PER A TION	5	DIP LO MAT IC	5	DIS IN HER IT	5
DE COM POSE	5	DES TI NA TION	4	DIS A BIL I TY	5	DIS LO CA TION	5
DE COM PU SITI ON	5	DE TES TA TION	5	DIS AD VAN TAGE	4	DIS O BE DI ENCE	5
DEC O RA TION	4	DET O NA TION	5	DIS A FFEC TED	5	DIS O BE DI ENT	5
DEG I CA TION	5	DET RI MEN TAL	5	DIS A FFEC TION	5	DIS O BEY	5
DEF A MA TION	6	DEV AS TA TION	5	DIS A GREE	5	DIS PEN SA TION	5
DEF ER EN TIAL	5	DE VI A TION	5	DIS A GREE A BLE	4	DIS PO SITI ON	4
DEF I NITI ON	5	DEV O TEE	5	DIS A GREE MENT	5	DIS PO SSESS	5
DE GEN ER A TION	5	DEW DROP	5	DIS A PPEAR	2	DIS PRO POR TION	5
DEG RA DA TION	5	DI A BE TES	5	DIS A PPEAR ANCE	5	DIS PRO POR TION ATE	5
DEL E GA TION	5	DI A BOL I CAL	5	DIS A PPOINT	4	DIS PU TA TION	5
DEL E TER I OUS	5	DI A CRIT I CAL	6	DIS A PPOINT MENT	4	DIS RE GARD	5
						DIS RE PUTE	6
						DIS RE SPECT	5
						DIS RE SPECT FUL	5

Initial Position Secondary

DIS SAT IS FAC TION	5	DROM E DAR Y	6	I DE AL IS TIC	5	PHE DES TI NA TION	6
DISS ER TA TION	5	DUM FOUND	5	I DEN TI FI CA TION	5	PRES TI DIO I TA TION	6
DISS I MIL I TUDE	6	DUN GA REE	6	IN DOOR	5	RAIN DROP	5
DISS I PA TION	5	DU RA BIL I TY	5	JACK DAW	5	REIN DEER	5
DISS O LU TION	5	EAR DRUM	5	LAP I DAR Y	6	SAW DUST	5
DIS TI LLA TION	5	EAVES DROP	6	LEG EN DAR Y	5	SEC ON DAR Y	4
DIS TRI BU TION	4	EV ER Y DAY	4	MEL O DRA MA	5	STE VE DORE	5
DI U RET IC	6	HAB ER DASH ER	6	MID DAY	5	SUN DI AL	5
DIV I NA TION	5	HAIR DRESS ER	5	NOON DAY	5	SUN DOWN	5
DOC U MEN TA RY	6	HEAD DRESS	5	NOW A DAYS	4	TAX I DER MY	6
DOM I NA TION	5	HEY DAY	5	OR THO DOX Y	5	THIST LE DOWN	5
DOM I NEER	5	HUM DRUM	5	OUT DOOR	4	UN DRESS	5
						UN PREC E DEN TED	5
						WATCH DOG	5

Initial Position Unaccented

A BAN DON	3	BAN DIT	5	CAN DOR	5	CO OR DI NA TION	5
AB DI CATE	5	BAN DY	5	CAN DY	3	COR DAGE	5
AB DI CA TION	5	BAR TEN DER	5	CAR BO HY DRATE	5	COR DATE	6
AB SUR DI TY	5	BEAR DED	5	CAR DI AC	6	COR DON	6
A BUN DANCE	4	BEN E DICT	5	CAR DI BAN	6	COR DU ROY	5
A BUN DANT	4	BE NIL DER	4	CAR DI NAL	4	CORK E SPON DENCE	4
AC CI DENT	2	BIN DER	5	CA THE DRAL	4	CORK E SPON DENT	3
A CCOMM O DATE	4	BIN DER Y	6	CAUL DRON	5	CORR I DOR	4
A CCOR DANCE	4	BIR DIE	5	CE DAR	4	COT Y LE DON	5
A CCOR DING	1	BLAN DISH	6	CHAN DE LIER	5	COW AR DICE	5
A CCOR DI ON	5	BLUN DER	4	CHICK A DEE	5	CRA DLE	4
A DJU DI CATE	6	BLUN DER BUSS	5	CHIL DREN	1	CRE DENCE	5
A GEN DA	6	BOAR DER	5	CHOW DER	5	CRE SCEN DO	6
AGG RAN DIZE	6	BOAR DING HOUSE	5	CI CA DA	5	CROC O DILE	5
AL CAL DE	5	BON DAGE	5	CI DER	5	CUR DLE	5
AL DER	5	BOND HOL DER	5	CIN DER	5	CUS TO DI AN	5
AL DER MAN	5	BOR DER	2	CIT A DEL	5	CUS TO DY	5
AM BASS A DOR	4	BORE DOM	5	CO DA	6	CYL IN DER	4
AN EC DOTE	5	BOUL DER	5	CO IN CI DENCE	5	CY LIN DRI CAL	5
AN TI DOTE	5	BOUN DA RY	4	CO IN CI DENT	5	DAFF O DIL	5
A PPEN DAGE	5	BRAN DISH	5	CO LLOI DAL	6	DAM NA TION	5
A PPEN DI CI TIS	5	BRAN DY	5	CO ME DI AN	5	DAN DE LI ON	5
A PPEN DIX	5	BRA VA DO	5	CO ME DI ENNE	6	DAN DLE	5
AQ UE DUCT	5	BRI DLE	4	COM E DY	4	DAN DY	5
AR DENT	5	BRIN DLE	6	CO MMAN DER	3	DARE DEVIL	6
AR DOR	5	BUN DLE	4	CO MMO DI OUS	5	DAW DLE	5
AR MA DA	5	BUR DEN	2	COM PEN DI UM	6	DE MA CLE	6
A SCEN DAN CY	5	BUR DEN SOME	5	CON CON VANT	6	DE MAR	5
AS PHO DEL	5	BY STAN DER	5	CON DEN NA TION	5	DE MASE	5
A SUN DER	5	CA DENCE	5	CON DEN SA TION	5	DE BAT A BLE	5
A TTEN DANCE	4	CA DI	5	CON DE SCEND	5	DE MATE	4
A TTEN DANT	4	CAL DRON	5	CON DE SCEN SION	5	DE BAT ER	5
AU DI BLE	5	CAL EN DAR	4	CON DI MENT	5	DE BAUCH	5
AU DI ENCE	3	CAN DID	5	CON DOR	6	DE BAUCH ER Y	5
AU DI O	6	CAN DI DA CY	5	CON DUCT	2	DE BEN TURE	6
AU DI OM E TER	6	CAN DI DA CY	5	CON DUC TIV I TY	5	DE BIL I TATE	6
AU DIT	5	CAN DI DATE	3	CON DUIT	5	DE BUNK	6
AU DI TOR	5	CAN DI DATE	3	CON FI DENCE	2	DE CA DENCE	5
AU DI TO RI UM	5	CAN DIED	5	CON FI DENT	4	DE CA DENCE	5
AU DI TO RY	5	CAN DLE	3	CON SOL I DATE	5	DE CA DENT	6
BAN DAGE	4	CAN DLE LIGHT	5	CO OR DI NATE	5	DE CA DENT	6
						DE CAP I TATE	6
						DE CATH LON	6
						DE CAY	3

INITIAL POSITION UNACCENTED

DE CEASE	5	DE FY	4	DE NUDE	5	DE SEG ME GATE	6
DE CEASED	5	DE GEN ER ATE	5	DE NUN CI ATE	6	DE SERT	2
DE CEIT	5	DE GEN ER ATE	5	DE NUN CI A TION	5	DE SER TION	5
DE CEIVE	3	DE GRADE	5	DE NY	2	DE SERVE	3
DE CEL EM ATE	6	DE GREE	1	DE O DUM ANT	6	DE SER VING	5
DE CEP TION	5	DE HY DRATE	6	DE O DUM ANT	6	DE SIG ER A TUM	6
DE CEP TIVE	5	DE HY DRATE	6	DE PART	2	DE SIGN	2
DE CIDE	1	DE JEC TED	5	DE PAR TED	5	DE SIGN ER	5
DE CID ED	4	DE JEC TION	5	DE PART MENT	1	DE SIR A BLE	4
DE CID U OUS	5	DE LAY	2	DE PAR TUME	4	DE SIRE	1
DE CI PHER	5	DE LEC TA BLE	5	DE PEND	2	DE SIR OUS	5
DE CISI ON	3	DE LETE	6	DE PEN DA BLE	5	DE SIST	5
DE CI SIVE	5	DE LIB ER ATE	4	DE PEN DA BLE	5	DE SPAIN	3
DE CLAIM	5	DE LIB ER ATE	4	DE PEN DENCE	5	DES PER A DO	5
DE CLAM A TO RY	6	DE LIB ER A TION	5	DE PEN DENCE	5	DE SPISE	4
DE CLAME	1	DE LICI OUS	4	DE PEN DEN CY	5	DE SPITE	4
DE CLEN SION	5	DE LIGHT	2	DE PEN DEN CY	5	DE SPOIL	5
DE CLINE	2	DE LIGHT ED	5	DE PEN DENT	4	DE SPOND	5
DE CLIV I TY	5	DE LIGHT FUL	3	DE PEN DENT	4	DE SPON DEN CY	5
DE CO MUM	5	DE LIM IT	6	DE PICT	5	DE SPON DEN CY	5
DE COY	5	DE LIN E ATE	6	DE PIL A TO RY	6	DE SPON DENT	5
DE CREASE	4	DE LIN E A TION	5	DE PLETE	5	DE SPON DENT	5
DE CREE	4	DE LIN QUEN CY	5	DE PLOH A BLE	5	DES POT IC	5
DE CREP IT	5	DE LIN QUENT	5	DE PLOME	5	DE SSERT	4
DE CRY	5	DE LIR I OUS	5	DE PLOY	6	DE STHOY	1
DE CUSS ATE	6	DE LIR I UM	5	DE PORT	5	DE STROY ER	5
DE DUCE	5	DE LIV ER	2	DE PORT MENT	5	DE STRUC TION	3
DE DUCT	5	DE LIV ER ANCE	5	DE POSE	5	DE STRUC TIVE	5
DE DUC TION	5	DE LIV ER Y	4	DE POS IT	3	DE TACH	5
DE FACE	5	DE LUDE	5	DE POS I TON	5	DE TACHED	5
DE FAME	5	DE LU SION	5	DE PRAVE	6	DE TACH MENT	5
DE FAULT	5	DE LU SIVE	5	DE PRAV I TY	5	DE TAIL	2
DE FEAT	2	DE MAND	1	DE PRE CI ATE	5	DE TAIN	4
DE FECT	4	DE MAR CATE	6	DE PRE CI A TION	5	DE TECT	4
DE FEC TION	5	DE MEAN	6	DEP RE DATE	6	DE TEC TION	5
DE FEC TIVE	5	DE MEAN OR	5	DE PRESS	5	DE TEC TIVE	6
DE FEND	2	DE MEN TED	5	DE PRESSED	5	DE TEC TON	5
DE FEN DANT	5	DE MISE	5	DE PRESSI ON	4	DE TEN TION	5
DE FEN DANT	5	DE MOC RA CY	4	DE PRIVE	4	DE TER	5
DE FENSE	2	DE MOG RA PHY	6	DE PUTE	5	DE TEN DENT	6
DE FEN SIVE	5	DE MOL ISH	5	DE RAIL	6	DE TEN I O RATE	5
DE FER	5	DE MON IC	6	DE RANGE	5	DE TEN I O RA TION	5
DE FI ANCE	4	DE MON STRA BLE	6	DE RANGE MENT	5	DE TEN MI NATE	5
DE FI ANT	5	DE MON STRA TIVE	5	DE RIDE	5	DE TER MI NA TION	4
DE FIC IEN CY	5	DE MOR AL IZE	5	DE RISI ON	5	DE TER MINE	2
DE FIC IENT	5	DE MOTE	6	DE RI SIVE	5	DE TERR ENT	6
DE FILE	5	DE MUR	5	DE RIV A TIVE	5	DE TEST	5
DE FINE	4	DE MUME	5	DE RIVE	4	DE TES TA BLE	5
DE FIN I TIVE	5	DE NA TURE	5	DE ROU A TO RY	6	DE THRONE	5
DE FLATE	5	DE NI AL	5	DE SCEND	3	DE TRACT	5
DE FLA TION	5	DE NOM I NATE	5	DE SCEN DANT	6	DE TRAC TION	5
DE FLECT	5	DE NOM I NA TION	5	DE SCEN DANT	4	DE VAL U ATE	6
DE FORM	5	DE NOM I NA TION AL	5	DE SCENT	4	DE VEL OP	2
DE FOR MI TY	5	DE NOM I NA TOR	6	DE SCHIBE	2	DE VEL OP MENT	2
DE FRAUD	5	DE NOTE	5	DE SCRIP TION	3	DE VICE	3
DE FRAY	5	DE NOUNCE	4	DE SCRIP TIVE	5	DE VISE	4
DE FUNCT	5	DEN TITI ON	6	DE SCRY	5	DE VOID	5
						DE VOLVE	5
						DE VOTE	2
						DE VOT ED	5

INITIAL POSITION UNACCENTED

DE VO TION	4	DIS CLO SURE	5	DIS MISS AL	5	DI SSOLVE	4
DE VOUR	4	DIS COL OR	5	DIS MOUNT	4	DI SSUADE	5
DE VOUT	5	DIS COL OR A TION	5	DIS O BE DI ENCE	5	DIS TASTE	5
DEK TER I TY	5	DIS COM FIT	5	DIS O BE DI ENT	5	DIS TASTE FUL	5
DI A DEM	5	DIS COM FI TURE	5	DIS OR DER	4	DIS TEM PER	5
DI AG O NAL	5	DIS COM FORT	5	DIS OR DER	4	DIS TEND	5
DI AM E TER	4	DIS CON SO LATE	5	DIS OR DER LY	5	DIS TILL	5
DI CHOT O MY	6	DIS CORD	5	DIS OR DER LY	5	DIS TILL ER Y	5
DIC TA TION	5	DIS COR DANT	5	DIS OR GAN IZE	5	DIS TINCT	3
DIC TA TOR	5	DIS COR DANT	5	DIS O RI ENT	6	DIS TINC TION	4
DI DAC TIC	6	DIS COUR AGE	4	DIS OWN	5	DIS TINC TIVE	5
DI DO	5	DIS COUR AGE MENT	5	DIS PAR AGE	5	DIS TINCT LY	4
DIFF I DENCE	5	DIS COURSE	4	DIS PAR AGE MENT	5	DIS TIN GUISH	3
DIFF I DENT	5	DIS COUR TE OUS	5	DIS PAR I TY	5	DIS TIN GUISHED	4
DI FFRAC TION	6	DIS COV ER	1	DIS PASSI ON ATE	5	DIS TORT	5
DI FFUSE	5	DIS COV ER Y	2	DIS PATCH	4	DIS TOR TION	5
DI FFUSE	5	DIS CRED IT	5	DIS PEL	5	DIS TRACT	4
DI FFU SION	5	DIS CHEET	5	DIS PEN SA RY	5	DIS TRAC TION	5
DI GEST	4	DIS CHEP AN CY	5	DIS PENSE	5	DIS TRAUGHT	5
DI GES TION	5	DIS CRETE	6	DIS PEN SER	5	DIS TRESS	3
DI GES TIVE	5	DIS CRETI ON	5	DIS PER SAL	5	DIS TRESS FUL	5
DI GRESS	6	DIS CRIM I NATE	5	DIS PENSE	4	DIS TRIB UTE	4
DI GRESSI ON	5	DIS CRIM I NAT ING	5	DIS PER SION	5	DIS TRIB U TOR	5
DI LAP I DATE	6	DIS CRIM I NA TION	5	DIS PIR IT	5	DIS TRUST	4
DI LAP I DATE	6	DIS CUR SIVE	6	DIS PLACE	5	DIS TRUST FUL	5
DI LATE	5	DIS CUSS	3	DIS PLACE MENT	5	DIS TURB	3
DI LEMM A	5	DIS CUSSI ON	3	DIS PLAY	2	DIS TUR BANCE	4
DI LUTE	5	DIS DAIN	4	DIS PLEASE	4	DIS USE	5
DI MEN SION	4	DIS DAIN FUL	5	DIS PLEAS URE	5	DI UR NAL	5
DI MIN ISH	4	DI SEASE	2	DIS PORT	5	DI VAR I CATE	6
DI MIN U TIVE	5	DIS FA VOR	5	DIS POS AL	4	DI VERSE	5
DI OX IDE	5	DIS FIG URE	5	DIS POSE	3	DI VER GENCE	5
DIPH THEM I A	5	DIS GORGE	5	DIS PRAISE	5	DI VER GENT	5
DI PLO MA	5	DIS GRACE	4	DIS PROVE	5	DI VERSE	5
DI PLO MA CY	5	DIS GRACE FUL	5	DIS PUTE	3	DI VER SI FY	5
DI PLO MA TIST	5	DIS GRUN TLE	6	DIS QUAL I FY	5	DI VER SION	5
DI RECT	1	DIS GUISE	4	DIS QUI ET	5	DI VER SI TY	5
DI REC TION	1	DIS GUST	4	DIS REP U TA BLE	5	DI VERT	4
DI RECT LY	2	DIS HEAR TEN	5	DIS RUPT	6	DI VEST	5
DI REC TOR	3	DIS HON EST	5	DIS RUP TION	5	DI VIDE	1
DI REC TU RY	5	DIS HON ES TY	5	DIS SAT IS FIED	5	DIV I DEND	5
DIS A BLE	5	DIS HON OR	5	DIS SAT IS FY	5	DI VID ER	5
DIS ARM	5	DIS HON OR A BLE	5	DI SSECT	5	DI VINE	3
DIS AR MA MENT	5	DIS IN CLI NA TION	5	DI SSEC TION	5	DI VIN I TY	5
DI SAS TER	4	DIS IN TE GRATE	5	DI SSEM BLANCE	6	DI VIS I BLE	5
DI SAS TROUS	5	DIS IN TE GRA TION	5	DI SSEM BLE	5	DI VISI ON	2
DIS BAND	5	DIS IN TER ES TED	5	DI SSEM I NATE	5	DI VI SIVE	6
DIS BAR	5	DIS JOIN TED	5	DI SSEM I NA TION	5	DI VI SOR	6
DIS BURSE	5	DIS JUNC TIVE	6	DI SSEN SION	5	DI VORCE	4
DIS CARD	4	DIS LIKE	4	DI SSENT	5	DI VULGE	5
DI SCERN	4	DIS LODGE	5	DI SSEN TEM	5	DO CIL I TY	5
DI SCER NI BLE	5	DIS LOY AL	5	DI SSEN TIENT	6	DOG MAT IC	5
DI SCERN MENT	5	DIS LOY AL TY	5	DISS I DENT	6	DOL DRUMS	6
DIS CHARGE	3	DIS MAN TLE	5	DI SSIL I ENT	6	DO MAIN	5
DI SCI PLE	5	DIS MAY	4	DI SSIM I LAR	5	DO MES TIC	3
DIS CLAIM	5	DIS MEM BER	5	DI SSIM I LATE	6	DO MES TI CATE	5
DIS CLOSE	4	DIS MISS	4	DI SSO CI ATE	5	DO MIN ION	4
						DO NA TION	5
						DOG GLE	6
						DOUB LOON	6

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INITIAL POSITION

				UNACCENTED			
OOW OY	5	FUN OA MEN TAL	4	I OLY	5	IN GRE DI ENT	4
OOX OL O GY	6	GAN DER	5	I OOL	4	INN U EN DO	5
OWA GOON	5	GAM DEN	1	I OOL IZE	5	IN OR DI NATE	6
OWA MAT IC	4	GAR DEN EN	4	I OYL	5	IN SU BOR DI NATE	6
OWA MAT ICS	5	GEL DING	6	I MME UI ATE	2	IN TER UE PEN DENCE	5
OU ET	5	GEN DER	5	IM PROV I DENT	5	IN TER UE PEN DENCE	5
OUKE OOM	5	GERR Y MAN DER	6	IM PRU DENT	5	IN TER UICT	5
OU PLIC I TY	5	GIR DER	5	IM PU DENCE	5	IN TER ME DI AN Y	5
OU MA TION	5	GIR DLE	4	IM PU DENT	5	IN TER ME DI AR Y	6
O*IN DLE	5	GOL DEN	1	IN AU DI BLE	5	IN TIM I DATE	5
OY MAM IC	5	GOL DEN HOD	5	IN CEN DI AR Y	5	IN UN DATE	5
OYS FUNC TION	6	GON DO LA	5	IN CI DENCE	5	I O DINE	5
OYS PEP SIA	5	GRA DI ENT	6	IN CI DENT	4	I RHA DI ATE	5
EARL OOM	5	GRAN DAM	5	IN CO MMU NI CA OO	6	I SLAN DER	5
E OICT	5	GRAN UI OSE	5	IN CON DITE	6	JAUN DICE	5
E OUCT	6	GRIN DER	5	IN DE CISI ON	5	JEOP AR DIZE	5
EL DEM	3	GUAR DI AN	4	IN DE CI SIVE	5	JEOP AR DY	5
EL DER LY	5	GUI DON	6	IN DE FAT I GA BLE	5	JUR IS PRU DENCE	5
EL DEST	4	GUIL DER	5	IN DEN TA TION	5	KA LEI DO SCOPE	5
E LU CI DATE	5	GUN POW DER	5	IN DE PEN DENCE	3	KIN DER GAR TEN	5
EM BOL DEN	5	MAN DI CAP	4	IN DE PEN DENCE	3	KIN DLE	4
EM BROI DEM	4	MAN DI CRAFT	5	IN DE PEN DEN CY	5	KIN DLING	5
EM BROI DER Y	5	MAN DI WORK	5	IN DE PEN DEN CY	5	KIN DRED	4
EN CY CLO PE DI A	5	MAN DLE	2	IN DE PEN DENT	2	KING DOM	2
EN CY CLO PE DIC	5	MAN DY	4	IN DE PEN DENT	2	LA DLE	5
EN DING	4	MAR DEN	4	IN DE SCRIB A BLE	5	LA DY	1
EN DO CHI NOL O GY	6	MAR DI MOOD	5	IN DE STRUC TI BLE	5	LA DY BIRD	5
EN DO SPERM	5	MAR DY	4	IN DE TER MI NATE	5	LA DY SHIP	5
EN GEN DER	5	MAZ AR DOUS	5	IN DEX	4	LAN DED	5
E RA DI ATE	5	ME DON ISM	6	IN DI CATE	2	LAND LA DY	5
EH O DITE	6	ME RAL DIC	5	IN DI CA TION	4	LAR DER	5
EV I DENCE	2	MER DER	5	IN DI CA TOR	5	LAUN DER	5
EV I DENT	4	MIN DER	4	IN DI CES	6	LAUN DRESS	5
EX O DUS	5	MIN DER	6	IN DI GENT	5	LAUN DRY	5
EX PE DI EN CY	5	MIN DER MOST	6	IN DI GES TI BLE	5	LAUN DRY MAN	5
EX PE DI ENT	5	MIN DRANCE	5	IN DI GES TION	5	LAV EN DER	4
EX PE DITE	6	MIPP O DROME	6	IN DIG NA TION	4	LEG ER DE MAIN	6
EX PEN DI TURE	4	MOL DER	4	IN DI GO	5	LIN DEN	5
EX TEN DED	5	MOL DING	5	IN DI RECT	5	LIQ UI DATE	5
EX THA DITE	6	MOL I DAY	2	IN DIS CREET	5	LON GI TU DI NAL	5
EX THAUM DI MAM I LY	3	MO MREN DOUS	6	IN DIS CRETI ON	5	LU DI CROUS	5
EX THAUM DI MAM Y	3	MOUSE MOL DER	5	IN DIS CRIM I NATE	5	MAL A DY	5
FE CUN DA TY	5	MOY DEN	6	IN DIS PEN SA BLE	4	MAN DA MIN	5
FEW DEN	5	MU MI DOR	6	IN DIS POSE	5	MAN DATE	5
FEU DAL	5	MUN DRED	1	IN DIS PO SITI ON	5	MAN DA TO RY	5
FIEL DEN	5	MUN DREDTH	5	IN DI SSOL U BLE	5	MAN DI BLE	5
FIN DING	4	MUR DLE	5	IN DIS TINCT	5	MAN DO LIN	6
FLOUN DER	5	MY DRA	5	IN DIS TIN GUISH A BLE	5	MAN TYH DOM	5
FLU O RI DATE	6	MY DRANT	6	IN DI VID U AL	2	MAS TO DON	5
FOL DER	5	MY DRO CHLO RIC	5	IN DI VID U AL ISM	5	MAT A DOR	6
FON DLE	5	MY DRO GEN	4	IN DI VID U AL I TY	5	ME AN DER	5
FOOL MAR DY	5	MY DRO PHO BI A	5	IN DI VIS I BLE	5	ME DI A	6
FOR MI DA BLE	4	MY DRO PLANE	6	IN DO LENCE	5	ME DI AN	5
FOUN DER	4	MY DRO PON ICS	6	IN DU LENT	5	ME DI ATE	6
FOUN DRY	5	I DE A TION	6	IN DU MATE	6	ME DI A TION	5
FREE DOM	2	I DLE	3	IN DUS TRY	1	ME DI A TOR	5
FU DAL ISM	5	I DLER	5	IN FI DEL	5	ME DI E VAL	5
						ME DI OC RI TY	5
						ME DI UM	4
						ME LO DI OUS	5

INITIAL POSITION UNACCENTED

MEL O DY	4	PAR O DY	5	REM E DY	3	SU GOR DI NATE	5
MEM O RAN DUM	5	PE OI A TRICI AN	6	RE MIN DER	5	SU GOR DI NA TION	5
MEN OI CANT	5	PE OI AT RICS	6	REN DER	2	SUR SI DIZE	5
MER CHAN DISE	4	PEN DANT	5	RE PU DI ATE	5	SUR SI DY	5
MIL DEW	5	PEN DENT	5	RE PU DI A TION	5	SUN DER	5
MIS CON DUCT	5	PER FI DY	5	RES I DENCE	4	SUN DRY	5
MIS DE MEAN OR	5	PLAU DIT	6	RES I DENT	4	SU PER IN TEN DENCE	5
MIS UN DER STAND	5	PLUM BER	4	RES I DUE	5	SU PER IN TEN DENT	4
MIS UN DER STOOD	5	PO DI UM	6	RE SPLEN DENT	5	SU RREN DER	4
MOL DEN	5	POL Y AN DRY	6	RHAP SO DY	5	SUS PEN DER	5
MO LYB DE NUM	6	POM PA DOUR	6	RHO DO DEN DRON	6	SWIN DLE	5
MOM DANT	5	PON DER	4	RHO DO DEN DRON	6	SWIN DLER	5
MUL TI TU DI NOUS	5	PON DER OUS	5	RO DENT	5	SYN DI CATE	5
MUN DANE	5	POO DLE	5	RO DE O	6	SYN DROME	6
MUR DER	2	POUN DER	5	RON DO	5	SY NEC DO CHE	6
MUR DER OUS	5	POW DER	2	ROW DY	5	TAN DEM	6
MYR MI DON	5	POW DER Y	5	RU DI MENT	5	TAR DI NESS	5
NA DIR	6	PREC E DENT	5	RU DI MEN TA RY	5	TAR DY	5
NEE DLE	3	PRE DI LEC TION	5	SAL A MAN DER	5	TAW DRY	5
NEE DLE WORK	5	PREJ U DICE	4	SAN DAL	5	TE DI OUS	5
NON DE SCRIPT	5	PRE PON DER ANCE	5	SAN DY	4	TE DI UM	5
NOO DLE	5	PRES I DEN CY	4	SCAN DAL	4	TEN DEN CY	4
NOT WITH STAN DING	4	PRES I DENT	1	SCAN DAL IZE	5	TEN DER	2
NU DI TY	6	PRE TEN DER	5	SCAN DAL OUS	5	TEN DER LOIN	6
ON DU RATE	5	PRO DUC TIV I TY	5	SCOUN DREL	5	TEN DON	5
O BE DI ENCE	4	PRO FUN DI TY	6	SEL DOM	2	TEN DRIL	5
O BE DI ENT	5	PROP A GAN DA	4	SEN DER	5	THREN O DY	6
OC CI DENT	5	PROP A GAN DIST	5	SHAKE HOL DER	5	THUN DER	3
O DI OUS	5	PROS O DY	6	SHOUL DER	1	THUN DER BOLT	5
O DON	4	PROV EN DER	5	SI DLE	5	THUN DER CLOUD	5
O DOR IF ER OUS	5	PROV I DENCE	4	SLAN DER	5	THUN DER ER	5
O DOR OUS	5	PROV I DENT	5	SLAN DER OUS	5	THUN DER OUS	5
O LE AN DER	6	PRU DENCE	5	SLEN DER	3	THUN DER STORM	5
OR DER	1	PRU DENT	5	SMOL DER	5	TI DING	4
OR DER LY	5	PSEU DE PIG RA PHA	6	SO DA	4	TI DY	5
OR DI NAL	6	PSEU DO	5	SO DI UM	5	TIN DER	5
OR DI NANCE	5	PSEU DO NYM	6	SOR DID	5	TOR NA DO	5
OR DI NAR Y	2	PY RAN I DAL	5	SPI DER	4	TOR PE DO	5
OR DI NA TION	6	RA DAR	6	SPIN DLE	5	TRA GE DI AN	5
ORGAN DY	5	RA DI AL	5	SPLEN DID	2	TRAG E DY	4
ORTHO DOX	5	RA DI ANCE	5	SPLEN DOR	4	TWAN SCEN DENT	5
ONTHO PE DIC	5	RA DI ANT	4	SQUAN DER	5	THE MEN DOUS	4
OUT BUIL DING	5	RA DI ATE	5	STA DI UM	5	THI DENT	5
OUT LAN DISH	5	RA DI A TION	5	STAN DARD	2	THOU BA DOUR	5
OUT STAN DING	4	RA DI A TOR	5	STAN DAR DI ZA TION	5	TRUN DLE	5
O VER BUR DEN	5	RA DI O	3	STAN DAR DI ZA TION	5	UN BRI DLED	5
O VI DUCT	6	RA DI O AC TIV I TY	6	STAN DAR DIZE	5	UN DE NI A BLE	5
OX I DIZE	5	RA DI UM	5	STAN DAR DIZE	5	UN DER	1
PACH Y DERM	5	RA DI US	5	STOCK HOL DER	5	UN DER BRUSH	5
PA DRE	5	RAN DOM	4	STRI DENT	5	UN DER CLOTHES	5
PA GO DA	5	REC ON DITE	6	STU DENT	2	UN DER CURR ENT	5
PA LLA DI UM	5	RE COR DER	5	STU DI O	4	UN DER ES TI MATE	5
PAR A DIGM	6	RE DUN DANT	5	STU DI OUS	5	UN DER FOOT	5
PAR A DIG MAT IC	6	REF ER EN DUM	5	STU PEN DOUS	5	UN DER GO	4
PAR A DISE	4	RE KIN DLE	5	STUR DY	4	UN DER GRAD U ATE	5
PAR A DOX	5	RE MAIN DER	4	SUR DI VINE	5	UN DER GROUND	4
PAR DON	3	RE ME DI AL	5	SUR DI VISI UN	5	UN DER GROUND	6
						UN DER GROWTH	5
						UN DER LINE	5
						UN DER LING	5

INITIAL POSITION UNACCENTED

UN DER LF ING	5	UN DER #EAR	5	VEN DOM	5	#IL DEN NESS	3
UN DER MINE	5	UN DER #ENT	5	VE MAN DA	5	#IN DEU	5
UN DER NEATH	6	UN DER #OOU	5	VER DANT	5	#IN DOW	1
UN DER NUUK ISM	5	UN DER #OMLO	5	VER DICT	4	#IN DOW PANE	5
UN DER, SELL	5	UN DE SIR A BLE	5	VI A DUCT	5	#IN DY	5
UN DER SIDE	5	UN FOUN DED	5	VIN DI CATE	5	#IS DOM	3
UN DER STAND	1	UN TI DY	5	VIN DI CA TION	5	#UN DEN	1
UN DER STOOU	2	UN #IEL DY	5	#AN DEN	2	#UN DEN FUL	1
UN DEN TAKE	6	VAL E DIC TO #I AN	6	#AN DEN ER	5	#UN DEN LAND	5
UN DER TAK EN	5	VAN DAL	5	#AR DEN	5	#UN DEN MENT	5
UN DER TAK ING	6	VAU DE VILLE	5	#AR DER	5	#UN DROUS	5
UN DER TUNE	5	VEN DEN	5	#HEE OLE	5	YES TEN DAY	2
						YO UEL	6
						YON DEN	3
						ZO DI AC	1

MEDIAL POSITION PRIMARY

AOZ	6	#ACK #OODS MAN	5	BRIDES MAID	5	SUDS	5
A MENOS	5	BE SIDES	2	GUARDS MAN	5	THAUES MAN	5
A MIDST	5	#ONUS MAN	5	MERUS MAN	5	#IDTH	4
BACK WOUNS	5	#READTH	4	MIDST	3	#OODS MAN	5

MEDIAL POSITION SECONDARY

						SUAP SUDS	5

MEDIAL POSITION UNACCENTED

AF TER #ARDS	3	DOWN #ARDS	5	MUN DREDTH	5	THOU SANDTH	5
MACK WARDS	5	MITH ER #ARDS	5	ON WARDS	5	TOW ARDS	3
BILL IARDS	5	HOME #ARDS	4	SEA WARDS	5	UP #ARDS	5

FINAL POSITION PRIMARY

A #EU	5	AO VER BAR Y	5	AN TE CEDE	6	BAND Y	6
A BIDE	4	AU VER TISE	4	AN TE CED ENT	5	BEAD	4
A BOARD	4	AU VER TIS ER	5	A PPEND	5	BEAND	3
A BOVE	4	AD VER TIS ING	4	A PPLAUD	5	BED	1
A BOUND	4	AD VO CA CY	5	A PPLIED	5	BED CLOTHES	5
A BROAD	3	AD VO CATE	4	APP RE HEND	5	BED LAM	5
AN SCOND	5	AD VO CATE	4	AN CADE	5	BED ROCK	6
AB SURD	4	A FFORD	2	A BOUND	1	BED ROOM	3
A CAD E MY	4	A FIELD	5	A SCEND	4	BED SIDE	5
AC CEDE	5	A FRAID	1	A SIDE	2	BED STEAD	5
ACC O LADE	5	A GREED	6	AS TOUND	4	BE FRIEND	5
A CCORD	4	A GROUND	5	A STRIDE	5	BE HEAD	5
A CCRED IT	5	A HEAD	2	A TTEND	2	BE HELD	3
A CID I TY	5	AID	2	A VID I TY	5	BE HIND	1
AD	5	AIDE	5	A VOID	2	BE HOLD	2
AD AGE	5	A LLIED	4	A VOID ANCE	5	BEND	3
AD A MANT	5	A LLUDE	5	A WARD	4	BE BIDE	1
AD E NOID	5	A LONG SIDE	4	BAD	1	BE TIDE	5
AD EPT	5	A LOUD	3	BADE	3	BE YOND	1
AD E QUA CY	6	AL HEAD Y	1	BAD MIN TON	6	BID	2
AD E QUATE	4	AM BUS CADE	5	BALD	5	BIDE	5
AU XI HA BLE	4	A MEND	5	BAL US TRADE	5	BIND	3
AU XI HAL	4	A MEND MENT	4	BAND	2	BIRD	1
AD MI RAL TY	5	A MID	4	BARD	5	BIRD CALL	5
AD VENT	5	A MID SHIPS	5	BARE HEAD ED	5	BLADE	3
AD VERB	5	AND	1	BARR I CADE	5	BLAND	5
						BLEU	5
						BLEED	4
						BLEND	4

	FINAL	POSITION	PRIMARY
BLIND	2	CHOND	5	DEAD EN	5	EX PLODE	5
BLIND FOLD	5	CLAD	4	DEAD LOCK	5	EX POUND	5
BLOCK ADE	5	CLOD	5	DEAD LY	4	EX TEND	2
BLOND	4	CLOUD	1	DE CIDE	1	EX TRUDE	6
BLOOD	1	CLOUD BURST	5	DE CID ED	4	EX UDE	5
BLOOD HOUND	5	CLOUD Y	4	DED I CATE	4	FAD	5
BLOOD SHED	5	CUCK ADE	5	DEED	2	FADE	3
BLOOD SHOT	5	COD	4	DE FEND	2	FAS TID I OUS	5
BLOOD THIRS TY	5	CODE	4	DE FRAUD	5	FED	3
BLOOD Y	4	COD FISH	5	DE GRADE	5	FED ER AL	3
BOARD	1	COD I CIL	6	DE LUDE	5	FED ER AL IST	5
BODE	5	COD I FY	6	DE MAND	1	FEED	2
BOD ICE	5	CO ED	6	DE NUDE	5	FEED BACK	6
BOD I LY	5	CO IN CIDE	5	DE PEND	2	FEED ER	5
BOD KIN	6	COLD	1	DE RIDE	5	FELD SPAR	5
BOD Y	1	CO LLIDE	5	DE SCEND	3	FEND	6
BOD Y GUARD	5	CO LLUDE	6	DE SPOND	5	FEUD	5
BOLD	3	COL O NNADE	5	DE VOID	5	FIELD	1
BOM BARD	5	CO MMAND	1	DID	1	FIEND	5
BOND	2	CO MMAND MENT	5	DIS BAND	5	FIND	1
BOND HOL DER	5	CO MMEND	4	DIS CARD	4	FIOND	5
BOND MAN	5	CO MMODE	6	DIS CORD	5	FLED	3
BOUND	2	CO MMOD I TY	4	DIS CRED IT	5	LOUD	2
BRAD	5	COM POUND	4	DIS BE GARD	5	OLD	2
BRAID	4	COM PRE HEND	4	DI SSUADE	5	POND	3
BRAND	4	CON CEDE	5	DIS TEND	5	PUND LY	5
BREAD	2	CON CLUDE	2	DI VIDE	1	POOD	1
BRED	4	CON DE SCEND	5	DI VID ER	5	POR BADE	5
BREED	4	CON FED ER A CY	5	DREAD	3	POR BID	4
BRID AL	5	CON FED ER ATE	4	DREAD FUL	3	PORD	4
BRIDE	3	CON FIDE	4	DRIED	4	PORE BODE	5
BRIDE GROOM	5	CON FID ING	4	DUD	6	PORE BOD ING	5
BRI GADE	5	CON FOUND	4	DUDE	5	PORE SHAD OW	5
BROAD	2	CON SID ER	1	DUM POUND	5	POUND	1
BROAD BRIM	5	CON SID ER A BLE	2	ED I BLE	5	PRAUD	4
BROAD CAST	4	CON SID ER A BLY	4	ED I FICE	5	PRIED	5
BROAD CLOTH	5	CON SID ER ATE	5	ED I FY	5	PRIEND	1
BROAD EN	5	CON TEND	4	ED IT	5	PRIEND LY	2
BROAD LY	5	CORD	3	ED I TOR	2	PROND	6
BROAD SIDE	5	CORR E SPOND	4	E LIDE	6	PUND	3
BROAD SWORD	5	CO RRODE	5	E LUDE	5	PU SI LLADE	6
BRO CADE	5	COUN TER MAND	6	EM BED	5	QAD	5
BROOD	4	CRED I BLE	5	EM BOD I MENT	5	QAD A BOUT	6
BUD	3	CRED IT	2	EM BOD Y	5	QAD FLY	5
BUILD	1	CRED IT A BLE	5	E MEND	6	QAUD Y	5
CAD	5	CRED I TOR	4	END	1	QILD	4
CA NARD	6	CREED	4	END LESS	4	QIRD	5
CANN ON ADE	5	CRIED	2	END WISE	5	QLAD	1
CARD	2	CROWD	1	EN FOLD	5	QLADE	5
CARD BOARD	5	CRUDE	4	E RODE	6	QLAD LY	4
CAS CADE	5	CRU SADE	4	ES CA LADE	6	QLAND	5
CAV AL CADE	5	CRU SAD ER	5	ES CA PADE	5	QLIDE	6
CEDE	5	CUD	5	E VADE	5	QLID ER	5
CHAND	5	CU PID I TY	6	EX CLUDE	4	QOAD	5
CHIDE	5	CURD	5	EX CLUDE	6	QOD	1
CHILD	1	DAD	3	EX PAND	6	QOD FA THER	5
CHILD HOOD	4	DEAD	1	EX PEND	5	QOD HEAD	5
						QOD LIKE	5
						QOD LY	5
						QOD MOTH ER	5

		FINAL POSITION		PRIMARY		
GOD SEND	6	ME MED I TAN T	5	LAD	2	ME MID I AN 5
GOLD	1	ME MED I TY	5	LAD EN	4	ME THOD I CAL 5
GOLD FINCH	5	MID	3	LAD ING	5	MID 4
GOLD FISH	5	MIDE	2	LAID	1	MID DAY 5
GOLD SMITH	5	MID E OUS	4	LAIND	5	MID LAND 5
GOOD	1	MIND	4	LAND	1	MID NIGHT 2
GOOD LY	4	MIND MOST	5	LAND LA DY	5	MID RIFF 6
GOOD NESS	3	MOARD	4	LAND LORD	4	MID SHIP MAN 5
GOUND	5	MOD	5	LAND LUBB ER	6	MID SUMM ER 5
GRADE	3	MOLD	4	LAND MARK	5	MID WAY 5
GRAND	2	MOLD UP	5	LAND OWN ER	5	MID WIFE 5
GREED	5	MOME MADE	5	LAND SCAPE	4	MID WIN TER 5
GREED Y	4	MOOD	4	LAND WARD	5	MILD 3
GRE NADE	6	MOOD ED	5	LARD	5	MIND 1
GRID	6	MOOD WINK	6	LAUD	5	MIND FUL 5
GRIND	4	MORDE	5	LAUD A BLE	5	MIS DEED 5
GRIND STONE	5	MOUND	4	LEAD	1	MIS GUIDE 5
GROUND	1	MU MAN KIND	5	LEAD	1	MIS LEAD 5
GUARD	1	MU MID I TY	5	LEAD EN	5	MIS UN DER STAND 5
GUARD HOUSE	5	IO	6	LEAD ER	1	MIS UN DER STOOD 5
GUID ANCE	5	ID I O CY	6	LEAD ING	2	MOD AL 6
GUIDE	1	ID I OM	5	LEAD ING	2	MODE 4
GUILD	5	ID I OT	5	LED	1	MOD EL 2
HAD	2	IM BED	5	LEM ON ADE	5	MOD ER ATE 4
HAND	1	IM MOD ER ATE	5	LEND	3	MOD ER ATE 4
HAND BAG	5	IM PED ANCE	6	LEWD	5	MOD ERN 1
HAND BOOK	5	IM PEDE	5	LID	4	MOD ER NIST 5
HAND CUFF	5	IM PED I MENT	5	LOAD	2	MOD ER NIZE 5
HAND FUL	4	IM PEND	5	LODE	5	MOD EST 4
HAND MADE	5	IM POUND	6	LOP SID ED	6	MOD ES TY 5
HAND MADE	5	IN AD E QUA CY	5	LORD	1	MOD I FY 4
HAND WRIT ING	5	IN AD E QUATE	5	LORD LY	5	MOLD 4
HARD	1	IN CLUDE	1	LORD SHIP	4	MOLD BOARD 5
HARD LY	2	IN CON SID ER A BLE	5	LOUD	2	MOOD 4
HARD NESS	5	IN CON SID ER ATE	5	MAC AD AM	5	MOOD Y 5
HARD SHIP	4	IN CRED I BLE	4	MAD	2	MOR BID I TY 6
HARD WARE	5	IN DEED	1	MAD AM	3	MOULD 4
HARD WOOD	5	IN FOLD	5	MAD AME	4	MOUND 4
HEAD	1	IN LAID	5	MADE	1	MUD 3
HEAD ACHE	4	IN SIDE	2	MAD LY	5	NEED 1
HEAD DRESS	5	IN SID I OUS	5	MAD MAN	5	NEED FUL 5
HEAD GEAR	5	IN STEAD	1	MAD RI GAL	5	NEED LESS 4
HEAD ING	5	IN TEND	2	MAID	2	NEED Y 5
HEAD LAMP	5	IN TER CEDE	5	MAID EN	3	NOD 2
HEAD LIGHT	5	IN TRUDE	5	MAN KIND	3	NODE 5
HEAD LINE	5	IN TRUD ER	5	MA RAUD ER	5	NOD ULE 5
HEAD LONG	4	IN VADE	4	MAUD LIN	6	NO MAD IC 5
HEAD MAN	5	IN VAD ER	5	MEAD	4	NUDE 5
HEAD QUAR TERS	4	IN VID I OUS	5	MEAD OW	3	OB TRUDE 5
HEAD STRONG	5	JADE	5	MED AL	4	O CCLUDE 6
HEAD WA TER	5	KID	2	MED I CAL	3	ODE 5
HEAD WAY	5	KID NAP	5	MED I CINE	3	O FFEND 4
HEAD Y	5	KID NEY	5	MED I TATE	5	OFF HAND 5
HEARD	1	KIND	1	MED I TA TIVE	5	OLD 1
HEED	4	KIND LY	2	MED LEY	5	ORD NANCE 5
HELD	1	KIND NESS	3	MEED	5	OUT SIDE 1
HERD	3	KNEAD	5	MEND	4	OUT SIDE 1
						OUT SID ER 5
						OUT SPREAD 5
						O VER HEAD 4

FINAL POSITION PRIMARY

O VER LAID	5	QUAD RANT	5	ROAD STER	5	SUD	4
O VER RIDE	5	QUAD RU PED	5	ROAD WAY	5	SOLU	1
O VER SHAD OW	5	QUAD RU PLE	5	ROD	3	SO LID I FY	5
O VER SPREAD	5	QUAD RU PLET	6	RODE	2	SO LID I TY	5
PAD	4	QUID	5	ROOD	5	SOUND	1
PAID	1	RAD I CAL	4	RO TUND	6	SPADE	4
PAL I SADE	5	RAD I CAL ISM	5	ROUND	1	SPAS MOD IC	6
PA RADE	4	RAD I CALL Y	5	ROUND A BOUT	5	SPED	4
PED A GOGUE	5	RAD ISM	5	ROUND UP	5	SPEED	2
PED A GO GY	6	RAID	4	RUDE	3	SPEED Y	5
PED AL	5	RAID ER	5	SAD	2	SPEND	1
PED ANT	6	RA PID I TY	5	SAD ISM	6	SPEND THRIFT	5
PED ES TAL	5	REAO	1	SAD LY	3	SPO RAD IC	5
PED I GREE	5	READ	1	SAD NESS	4	SPREAD	1
PED I MENT	5	READ ER	2	SAID	1	SPREAD EM	5
PER FID I OUS	5	READ I LY	4	SAND	2	SQUAD	5
PER I OD IC	5	READ I NESS	5	SAND PA PER	5	SQUAD RON	4
PER I OD I CAL	5	READ ING	3	SAND PIP ER	5	SQUID	6
PER SUADE	3	READ Y	1	SAND STONE	5	STAID	5
PER VADE	5	RE BOUND	5	SAND WICH	4	STAM PEDE	5
PIED	5	RE BUILD	5	SCALD	5	STAND	1
PLA CARD	5	RE CEDE	5	SCOLD	4	STAND POINT	5
PLAID	5	RE CID I VISM	6	SCUD	5	STAND STILL	5
PLEAD	3	REC O MMEND	4	SE CEDE	5	STEAD	5
POD	5	RE CON SID ER	5	SE CLUDE	5	STEAD FAST	5
PO MADE	6	RE CORD	1	SED A TIVE	5	STEAD Y	2
POND	3	RED	1	SED EN TAR Y	5	STEED	4
POR TEND	5	RED BREAST	5	SED I MENT	5	STOCK ADE	5
POUND	1	RED HEAD	5	SEED	2	STOOD	1
PRE CEDE	3	RED SKIN	5	SEED LING	5	STRAND	4
PRE CED ENCE	5	RED WOOD	5	SEND	1	STRIDE	4
PRE CED ENT	5	REED	4	SER E NADE	5	STRODE	4
PRE CED ING	5	REED Y	5	SHAD	5	STUD	5
PRE CLUDE	5	RE FUND	5	SHADE	1	STUU IED	4
PRED A TO RY	5	RE GARD	1	SHAD ING	5	STUO Y	1
PRED I CATE	5	RE LOAD	5	SHAD OW	2	STU PID I TY	5
PRED I CATE	5	RE MAND	6	SHAD OW Y	4	SUB DI VIDE	5
PRE MED I TATE	5	RE MIND	3	SHAD Y	4	SUB SIDE	5
PRE SIDE	4	RE MOD EL	5	SHED	3	SUB SID ENCE	5
PRE TEND	3	RENO	5	SHIELD	3	SUB SID I AR Y	5
PRIDE	2	RE READ	5	SHOD	6	SUC CEED	2
PRO CEED	2	RE SCIND	5	SHRED	5	SU PER IN TEND	5
PRO CEED ING	4	RE SIDE	4	SHREWD	4	SU PER SEDE	5
PROD	5	RE SOUND	5	SHROUD	5	SU RROUND	2
PROD I GAL	5	RE SPOND	4	SIDE	1	SUS PEND	4
PROD I GY	5	RE TARD	5	SIDE BOARD	5	SWARD	5
PROD UCE	1	RE WARD	3	SIDE LONG	5	SWORD	2
PROD UCT	2	RID	3	SIDE TRACK	5	TAD POLE	5
PRO FOUND	4	RIDE	1	SIDE WALK	4	TEND	2
PROM E NADE	5	RID ER	4	SIDE WAYS	5	THIRD	1
PRO POUND	5	RID I CULE	5	SIDE WISE	5	THREAD	2
PRO TRUDE	5	RID ING	1	SID ING	5	THREAD BARE	5
PROUD	2	RI GID I TY	5	SKID	5	THUD	5
PRO VIDE	1	RIND	5	SLED	5	TID AL	5
PRUDE	4	ROAD	1	SLID	4	TID BIT	5
PRUD ISH	4	ROAD SIDE	5	SLIDE	3	TIDE	3
QUAD RAN GLE	5	ROAD STEAD	5	SNIDE	6	TI MID I TY	5
						TOAD	4
						TOAD STOOL	5
						TOLD	1

FINAL POSITION PRIMARY

THADE	1	UN TOLD	5	#ID EN	4	#OOU #INE	5
THAD ER	4	UN THIED	5	#IDE SPREAD	5	#OOU CHUCK	5
THAN SCE#D	5	UP #RAID	5	#IDE SPREAD	5	#OOU COCK	5
THEAD	4	UP #UILD	5	#ID OW	3	#OOU CHAFT	5
THENU	5	UP #ELD	5	#ID OW EN	5	#OOU CUT	5
TRIED	1	UP #OLD	5	#IELD	5	#OOU CUTT ER	5
TROD	4	VA LID I TY	5	#ILD	1	#OOD ED	5
T#EED	5	VID E O	6	#ILD CAT	5	#OOU EN	3
UN A VOIU A BLE	5	VOU RA	6	#ILD FIRE	5	#OOD LAND	4
UN #IND	5	VOID	4	#ILU LY	4	#OOU MAN	5
UN DER GROUND	4	#AD	5	#IND	1	#OOU PECK ER	5
UN DER STAND	1	#ADE	4	#IND	1	#OOU PILE	5
UN DER STOOD	2	#AND	4	#IND FALL	5	#OOU SHED	5
UN DID	5	#ARD	4	#IND LASS	6	#OOU #ORK	5
UN FOLD	4	#ARD ROBE	4	#IND MILL	4	#OOU Y	5
UN FRIEND LY	5	#ED	5	#IND PIPE	5	#ORD	1
UN GOD LY	5	#ED LOCK	5	#IND ROB	6	#ORD LESS	5
UN GUARD	5	#EED	3	#IND SHIELD	5	#ORLD	1
UN HEARD	5	#EED Y	5	#IND #ARD	5	#ORLD LY	5
UN KIND	5	#EIRD	5	#ITH HOLD	5	#OUND	2
UN LOAD	5	#ELD	5	#ITH STAND	5	#OUND	2
UN MIND FUL	5	#END	5	#OLD	5	YARD	1
UN SOUND	5	#IDE	1	#OOD	1	YIELD	2

FINAL POSITION SECONDARY

A CAU E AICI AN	8	BUS Y #OD Y	5	FIRE BRAND	5	LIN SEED	5
AD A MAN TINE	5	CARD BOARD	5	FIRE SIDE	5	MAIN LAND	5
AU AP TA TION	5	CAR LOAD	5	FIRE #OOU	5	MAST HEAD	5
AD MI RA TION	4	CAT BIRD	5	FOOT HOLD	5	MED I TA TION	5
AD MO NITI ON	5	CHAM BER MAID	5	FORE GROUND	5	MEN MAID	5
AD O LESC ENCE	5	CON FED ER A TION	5	FORE SIDE	5	MILK MAID	5
AD O LESC ENT	5	CON SID ER A TION	3	FOUN TAIN HEAD	5	MILK #EED	5
AD O RA TION	5	COTT ON SEED	5	FREE HOLD	5	MOD ER A TION	5
AD VAN TA GEOUS	5	COTT ON #OOU	5	GIN GER BREAD	5	MOD ER NIS TIC	5
AD VEN TITI OUS	5	COUN TRY SIDE	5	GOD SEND	6	MOD I FI CA TION	5
A FORE SAID	5	COUNT YARD	4	GOL DEN ROD	5	MOLD BOARD	5
AN TI BOU Y	5	COW HIDE	5	GREEN SWARD	5	NOON TIDE	5
ARR O #HEAD	5	CROSS ROAD	5	GREEN #OOU	5	OUT SPREAD	5
BACK GROUND	4	CROSS #ORD	5	GREY HOUND	5	OV EN BIRD	5
BARN YARD	5	DEATH BED	5	HARD #OOD	5	O VER BOARD	5
BASE BOARD	5	DED I CA TION	5	HEAD LAND	5	O VER HEAD	4
BED SIDE	5	DEM I GOD	5	HIGH ROAD	5	O VER LAND	5
BE FORE HAND	5	DE SID ER A TUM	6	HIN TEM LAND	6	O VER LORD	5
BILL BOARD	5	DOCK YARD	5	HORN BLENDE	5	PASTE BOARD	5
BLACK BIRD	5	DOG #OOD	5	HOUSE MAID	5	PLAY GROUND	4
BLACK BOARD	5	DOOR YARD	5	HUMM ING BIRD	5	PRED E CESS OR	5
BLIND FOLD	5	DREAM LAND	5	ID E OL O GY	6	PRED I CA TION	6
BLOCK HEAD	5	DRIFT #OOD	5	ID I O MAT IC	6	PROD I GAL I TY	5
BLOOD HOUND	5	EU I TO RI AL	4	ID I O SYN CRA SY	5	QUICK SAND	5
BLOOD SHED	5	E VEN TIDE	5	ID I OT IC	5	RAIL ROAD	1
BLUE BIRD	5	EV ER Y #OD Y	2	IN FIELD	6	RAM ROD	5
GOD Y GUARD	5	EYE LID	5	IN ROAD	5	RA #RIDE	5
BRIDES MAID	5	FAIR Y LAND	5	KEY BOARD	5	RED HEAD	5
BROAD SIDE	5	FARM YARD	5	KING BIRD	5	RED #OOD	5
BROAD SWORD	5	FA THER LAND	5	LA DY BIRD	5	RIB BAND	5
BRUSH #OOD	5	FED ER A TION	4	LAND LORD	4	RING LEAD ER	5
BULK HEAD	5	FIG URE HEAD	5	LEFT ER HAND	5	RIV ER SIDE	5
						ROAD SIDE	5
						ROSE BUD	5
						ROSE #OOD	5

			FINAL POSITION SECONDARY				
SAFE GUARD	4	SOME HOO V	5	THREE FOLD	5	WATCH WORD	5
SEA HOARD	5	SPELL HOUND	5	THUN DER CLOUD	5	WA TER SHED	5
SEA SIDE	5	STRONG HOLD	5	TWO FOLD	5	WAY SIDE	5
SEA WEED	5	SUB TRA HEND	6	UN DER GROUND	4	WHIRL WIND	5
SEE I MEN TA RY	5	SWEET WHEAT	5	UN DER SIDE	5	WIND SHIELD	5
SHIP BOARD	5	SWINE HERD	5	UN DER WOOD	5	WOM AN KIND	5
SHORT HAND	5	SWITCH BOARD	5	UN DER WORLD	5	WON DER LAND	5
SIDE BOARD	5	TA BLE LAND	5	UP LAND	5	WOOD LAND	4
SIGN BOARD	5	TEN FOLD	5	UP SIDE	5	WOOD SHED	5
SHOW BAS BOND	6	THOR OUGH BRED	5	VAN GUARD	5	WORM WOOD	5
			FINAL POSITION UNACCENTED				
AN STRAC TED	5	AL KA LOID	5	CER TI TUDE	6	DIS JOIN TED	5
A CCUR SED	5	A LLEG ED LY	6	CHES TER FIELD	6	DIS SAT IS FIED	5
AC IU	3	A LMOND	5	CHILD HOOD	4	DISS I MIL I TUDE	6
AC RID	5	AL TI TUDE	6	CHLO RIDE	5	DISS I PAT ED	5
ADD END	5	AM PLI TUDE	5	COM PLI CAT ED	4	DIV I DEND	5
A DDIC TED	5	AN I MAT ED	5	COM POS ED LY	5	DOGG ED	5
AD E NOID	5	AN ODE	6	COM POUND	4	DOWN HEAR TED	5
AD HERE	5	AN THRO POID	6	COM POUND	6	DOWN WARD	4
AD HER ENCE	5	AN TI QUAT ED	5	COM RADE	4	DRU ID	6
AD HER ENT	5	A PHID	6	CON CEIT ED	5	DRUNK ARD	5
AD HE SION	5	AP TI TUDE	5	CON CEN TED	5	DRY AD	5
AD HE SIVE	5	AR ID	5	CON COND	4	DY AD	6
AD MIN IS TER	4	A SSOR TED	5	CON FUS ED LY	5	EAST WARD	5
AD MIN IS TRA TION	3	A SSUR ED LY	5	CON TEN TED	4	E LAT ED	5
AD MIN IS TRA TIVE	5	AS TER OID	5	CON TRA BAND	5	E LEC TRODE	6
AD MIN IS TRA TOR	5	ATT I TUDE	2	CORR U GAT ED	5	EL E VAT ED	4
AD MIRE	2	AV ID	5	COW ARD	4	EM ER ALD	5
AD MIR EM	5	AWK WARD	4	COW ARD LY	5	EP I SODE	5
AD MISS I BLE	6	BACK WARD	4	CRABB ED	5	EAR AND	4
AD MISSI ON	6	BALL AD	4	CROOK ED	4	EX AC TI TUDE	5
AD MIT	1	BARE FOOT ED	5	CUL TI VAT ED	5	EX TEN DED	5
AD MITT ANCE	5	BARE HEAD ED	5	CU PID	5	FA BLED	4
AD MIX TURE	5	BAS TARD	5	CUR SED	5	FALSE HOOD	4
AD MON ISH	5	BEAR DED	5	CUS TARD	5	FAN CIED	2
AD ME NAL	6	BED STEAD	5	CY A NIDE	5	FARM STEAD	5
AD SORB	6	BE LAT ED	5	DAS TARD LY	5	FAT ED	5
AD VANCE	1	BE LOV ED	4	DEC ADE	4	FE CUND	6
AD VANCED	6	BE NIGHT ED	5	DE CID ED	4	FER VID	5
AD VANCE MENT	5	BI PED	4	DE JEC TED	5	FET ID	6
AD VAN TAGE	2	BLESS ED	5	DE LIGHT ED	5	FIX ED LY	5
AD VEN TURE	2	BLIZZ ARD	5	DEL TOID	6	FLAC CID	6
AD VEN TUR ER	5	BOU LE VARD	5	DE MEN TED	5	FLU ID	4
AD VEN TUR OUS	5	BOY HOOD	4	DE PAR TED	5	FLUT ED	5
AD VERSE	5	BRIG AND	5	DE VOT ED	5	FOR TI TUDE	5
AD VER SI TY	5	BRO MIDE	5	DI A MOND	2	FOR WARD	1
AD VERT	6	BROTH ER HOOD	4	DIS NI FIED	4	FRAT RI CIDE	6
AD VER TISE MENT	4	BUZZ ARD	5	DI ODE	6	FREN ZIED	5
AD VICE	2	CAN DID	5	DI OX IDE	5	FRIG ID	5
AD VIS A BLE	5	CAN DIED	5	DIS AD VAN TAGE	4	FRO WARD	5
AD VISE	3	CATH ODE	6	DIS A FFEC TED	5	FUN GI CIDE	6
AD VIS EM	6	CEL E BRAT ED	4	DIS CAND	4	GA BLED	5
AD VI SO RY	5	CELL U LOID	5	DIS COID	6	GAR LAND	4
A FFEC TED	5	CEN TI GRADE	5	DIS CON TEN TED	5	GER UND	6
AF TER WARD	3	CEN TI PEDE	6	DIS COND	5	GIF TED	5
A GED	4	CER TI FIED	5	DIS IN TEG ES TED	5	GIRL HOOD	5
						GIZZ ARD	5
						GOD HEAD	5
						GRAT I TUDE	4

FINAL POSITION UNACCENTED

GHIZZ LEU	5	LEOP ARD	5	PLAY I TUDE	6	SPOTT ED	5
HAGG AND	5	LE O TARD	5	POIN TED	3	SQUAL ID	5
HAL YARD	6	LIKE LI HOOD	5	PON IARD	5	STAN DARD	2
HAP HAZ ARD	5	LIM I TED	4	PHEL UDE	5	STAN BOARD	5
HAR OI HOOD	5	LIM PID	5	PHE OCC U PIED	5	STEW ARD	4
HARP SI CHORD	5	LIQ UID	3	PRE PAM EU NESS	5	STI PEND	5
HA TRED	4	LIVE LI HOOD	5	PHIEST HOUD	5	STOL ID	5
HAZ ARD	4	LIV ID	5	PRO CEED	5	STO RIED	6
HEAV EN WARD	5	LIZ ARD	5	PU TRID	5	STRAIGHT FOR WARD	5
HENCE FOR WARD	5	LON GI TUDE	2	PYR A MID	5	STRI AT ED	6
HER ALD	2	LOP SID ED	5	QUAD RAT IC	6	STUD IED	4
HER ALD RY	5	LOW LAND	4	QUAD RU PED	5	STU PID	4
HIGH LAND	4	LU CID	5	QUI E TUDE	5	SU I CIDE	4
HITH ER WARD	5	LU RID	5	RAB ID	5	SUL FA NIL A RIDE	6
HOGS HEAD	5	MAG NI TUDE	5	RAGG ED	4	SUL FIDE	4
HOME STEAD	5	MALL ARD	5	RAN CID	6	SU PPOS ED LY	5
HOME WARD	4	MAN HOOD	4	RAP ID	3	SYN OD	5
HOM I CIDE	5	MAN I FOLD	5	REAR WARD	5	TAB LOID	6
HOOD ED	5	MAR I GOLD	5	REC ORD	1	TANK ARD	5
HORN ID	4	MAR MA LADE	5	REC TI TUDE	5	TEP ID	5
HOUSE HOLD	2	MARR IED	2	RE LAT ED	4	TET RAD	6
HU MID	5	MAS TOID	5	REN E GADE	5	THENCE FOR WARD	5
HUN DRED	1	MET AL OID	5	RE PEAT ED	4	THITH ER WARD	5
HURH IED	4	METH OD	1	REP RI MAND	5	THOU SAND	1
HUS BAND	1	METH OD OL O GY	5	RE PUT ED	5	THRESH OLD	4
HUS BAND MAN	5	MID LAND	5	RET RO GRADE	5	THY ROID	6
HUS BAND RY	5	MIS AD VEN TURE	5	REV ER END	4	TIM ID	4
HY BRID	5	MON OX IDE	5	RHOM BOID	6	TI RADE	5
IN AD VEM TENT	6	MOR BID	5	RIB ALD	5	TI TLED	5
IN DEBT ED	5	MOR I BUND	5	RIG ID	4	TOR PID	5
IN FAN TI CIDE	6	MOTH ER HOOD	5	ROAD STEAD	5	TORH ID	5
IN GRAT I TUDE	5	MUL TI TUDE	4	ROBB ED	4	TOW ARD	1
IN LAND	4	MUS TARD	5	SA CRED	3	TRAP E ZOID	6
IN SEC TI CIDE	6	MYR I AD	5	SAL AD	4	TRI AD	6
IN SIP ID	5	NAI AD	5	SAL A RIED	5	TRI POD	5
IN TER LUDE	5	NA KED	3	SCABB ARD	5	TUR BID	5
IN THEP ID	5	NEIGH BOR HOOD	3	SCAFF OLD	5	TUR GID	6
IN VAL ID	5	NEW FAN GLED	5	SEA WARD	5	TY PHOID	5
IN VA LID	5	NIGG ARD	5	SEC OND	1	UN A FFEC TED	5
IN WARD	4	NO BOD Y	2	SERR AT ED	6	UN BRI DLED	5
IN WARD LY	5	NO MAD	5	SER VI TUDE	5	UN DAUN TED	5
I SLAND	1	NORTH WARD	4	SHAME FAC ED LY	5	UN DOUBT ED	5
JAGG ED	5	NOT ED	5	SHEP HERD	3	UN EX AM PLED	5
JOC UND	5	NO TO CHORD	5	SI MIL I TUDE	5	UN EX PEC TED	4
KIN DRED	4	ON WARD	4	SIT U AT ED	4	UN FOUN DED	5
KNIGHT HOOD	5	OR CHARD	4	SLUGG ARD	5	UN LEAR NED	5
KNOTT ED	5	OR CHID	5	SO LIC I TUDE	5	UN LIM I TED	5
LAGG ARD	5	OUT WARD	4	SOL ID	3	UN MIT I GAT ED	6
LAN DED	5	OX FORD	5	SUL I TUDE	4	UN OCC U PIED	5
LAND WARD	5	OX IDE	5	SO PHIS TI CAT ED	5	UN PREC E DEN TED	5
LAN GUID	5	PALL ID	5	SOR DID	5	UN PRIN CI PLED	5
LAN YARD	6	PAL SIED	5	SOUTH WARD	4	UN QUAL I FIED	5
LASS I TUDE	5	PAR ENT HOOD	5	SPEC TA CLED	4	UN RE SER VED LY	5
LAT I TUDE	4	PEN I OD	1	SPEED OM E TER	5	UN RUFF LED	5
LEAR NED	4	PIM PLED	5	SPHER OID	6	UN SO PHIS TI CAT ED	5
LEE WARD	5	PLAC ARD	5	SPIR I TED	5	UN TOW ARD	5
LEG END	4	PLAC ID	5	SPLEN DID	2	UN WEAR IED	5
						UN WON TED	5
						UP WARD	3
						VAG A BOND	5

FINAL POSITION UNACCENTED

VAL ID	5	VE LOC I PLOE	6	VI CISS I TUOE	5	WICK ED	3
VAL UED	5	VER I SI MIL I TUOE	6	VIV ID	4	WIN DED	5
VAN IED	6	VES TED	5	WAY WARD	5	WIND WARD	5
VAR I E GAT ED	5	VI AND	5	WEST WARD	4	WIZ ARD	5
						WOM AN HOOD	5
						WOOD ED	5
						WHETCH ED	4

D SPELLED DD

INITIAL POSITION PHIMARY

						A DDICT	5
						A DDIC TED	5
						A DDIC TION	5
						A DDITI ON	2
						A DDITI ON AL	4
						A DDRESS	2
						A DDUCE	5

MEDIAL POSITION PHIMARY

						ODDS	4

FINAL POSITION PHIMARY

ADD	1	FOR BIDD EN	4	MUDU LE	5	RUDD Y	5
ADD END	6	GIDD Y	5	MUDD Y	4	SADD EN	5
ADD ER	5	GLADD EN	5	ODD	3	SADD LE	3
ADD ICT	5	GODD ESS	4	ODD I TY	5	SADD LE BAG	5
ADD I TIVE	6	GRIDD LE	5	PADD LE	4	SADD LEH	5
BIDD EN	5	HADD OCK	5	PADD OCK	5	SHODD Y	5
BLADD EH	5	HIDD EN	3	PEDD LE	5	SHUDD ER	4
CADD IE	6	HUDD LE	4	PEDD LEH	5	SODD EN	5
CODD LE	5	LADD ER	4	PUDD ING	4	STRADD LE	5
CUDD LE	5	LADD IE	5	PUDU LE	5	SUDD EN	1
DADD Y	4	MADD EN	5	REDD EN	5	SWADD LE	5
DOWH THUDD EH	6	MADD ER	5	REDD ISH	5	TODD LE	5
EDD Y	5	MEDU LE	4	RIDD ANCE	5	THUDD EH	5
FIDD LE	5	MIDD LE	1	RIDD EN	5	UDD ER	5
FIDU LEH	5	MIDD LE MAN	5	RIDD LE	4	UN BIDD EN	5
FUDD EH	5	MIDD LING	6	RUDD EH	5	WADU LE	5
						WEDD ING	3

FINAL POSITION SECONDARY

						ADD RESS EE	6

O SPELLED LO

INITIAL POSITION SECONDARY

AUL LOOG	5
AUL LOOKE	6

FINAL POSITION PRIMARY

COULO	1
SHOULO	1
SOLO ER	5
WOULO	1

O TOTAL 3,703

					INITIAL		MEDIAL		FINAL	
O SPELLED O	TOTAL	3,623	97.83%	PRIMARY	795	37.89%	16	55.17%	692	59.62%
				SECONDARY	161	7.67%	1	3.44%	171	11.43%
				UNACCENTED	1,142	54.43%	12	41.37%	433	28.94%
				TOTAL	2,098	57.90%	29	0.80%	1,496	41.29%
O SPELLED OO	TOTAL	74	1.99%		INITIAL		MEDIAL		FINAL	
				PRIMARY	7	100.00%	1	100.00%	65	98.48%
				SECONDARY	0	0.00%	0	0.00%	1	1.51%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	7	9.45%	1	1.35%	66	89.18%
O SPELLED LO	TOTAL	6	0.16%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	4	100.00%
				SECONDARY	2	100.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	2	33.33%	0	0.00%	4	66.66%

F SPELLED F

INITIAL POSITION		PRIMARY			
A FAN	4	DE FEN DANT	5	FAIH NESS	5
A FIELD	5	DE FENSE	2	FAIR WAY	6
A FIRE	5	DE FEN SIVE	5	FAIR Y	3
A FLAME	5	DE FER	5	FAIR Y LAND	5
A FLOAT	5	DE FI ANCE	4	FAITH	2
A FOOT	5	DE FI ANT	5	FAITH FUL	3
A FORE SAID	5	DE FIC IEN CY	5	FAKE	5
A FORE TIME	5	DE FIC IENT	5	FAL CON	5
A FRAID	1	DE FILE	5	FAL CON ER	5
A FRESH	5	DE FINE	4	FALL	1
AL FAL FA	5	DE FIN I TIVE	5	FALL A CY	5
AL FRES CO	5	DE FLATE	6	FALL EN	2
AN FRAC TU OUS	5	DE FLA TION	5	FALL I BLE	6
AR TI FICI AL	4	DE FLECT	5	FALL OW	5
BE FALL	5	DE FORM	5	FALSE	2
BE FIT	5	DE FOR MI TY	5	FALSE HOOD	4
BE FORE	1	DE FRAUD	5	FALSE LY	5
BE FORE HAND	5	DE FRAY	5	FAL SI FY	6
BE FRIEND	5	DE FUNCT	5	FAL TER	4
BEN E FAL TION	5	DE FY	4	FAME	2
BEN E FICI AL	5	DIS FA VOR	5	FAM I LY	1
BEN E FIC I AR Y	5	DIS FIG URE	5	FAM INE	4
BRIM FUL	5	DIS IN FECT	5	FAM ISH	5
CA FE	5	DIS IN FEC TANT	5	FA MOUS	1
CON FAB U LATE	6	DIS SAT IS FAC TION	5	FAN	3
CON FEC TION	5	DUM FOUND	5	FAN CIED	2
CON FEC TION ER	5	DYS FUNC TION	6	FAN CI ER	5
CON FEC TION ER Y	5	EN FEE BLE	5	FAN CI FUL	5
CON FED ER A CY	5	EN FOLD	5	FAN CY	2
CON FED ER ATE	4	EN FORCE	4	FANE	5
CON FER	4	EN FRAN CHISE	5	FANG	5
CON FESS	3	EN FRAN CHISE MENT	5	FAN TAIL	5
CON FESSI ON	4	FA BLE	4	FAN TA SY	5
CON FESS OR	5	FA BLED	4	FAR	1
CON FETT I	5	FAB RIC	4	FAR A WAY	5
CON FIDE	4	FAB RI CATE	5	FARCE	5
CON FID ING	4	FAB U LOUS	5	FAR CI CAL	5
CON FINE	4	FACE	1	FARE	2
CON FINE MENT	5	FAC ET	5	FARE WELL	3
CON FIRM	4	FA CIAL	5	FARM	1
CON FLICT	3	FAC ILE	5	FAR MER	1
CON FORM	5	FAC ING	5	FARM HOUSE	4
CON FOR MI TY	5	FACT	1	FARM STEAD	5
CON FOUND	4	FAC TION	5	FARM YARD	5
CON FRONT	4	FAC TOR	3	FARR I ER	5
CON FUSE	4	FAC TO RY	2	FAR THER	2
CON FUS ED LY	5	FAC UL TY	4	FAR THEST	5
CON FU SION	3	FAD	5	FAR THING	5
DE FACE	5	FADE	3	FASC I CLE	6
DE FAME	5	FAG	5	FASC I NATE	5
DE FAULT	5	FAG OT	5	FASC ISM	6
DE FEAT	2	FAIL	1	FAST	1
DE FECT	4	FAIL URE	3	FAST EN	3
DE FEC TION	5	FAIN	4	FAST EN ING	3
DE FEC TIVE	5	FAINT	2	FAST NESS	5
DE FEND	2	FAIR	1	FAT	1
				FA TAL	4
				FATE	2
				FAT ED	5
				FATE FUL	5
				FA THER	1
				FA THER LAND	5
				FA THER LESS	5
				FA THER LY	5
				FATH OM	5
				FATH OM LESS	5
				FAT I GA BLE	6
				FAT NESS	5
				FATT EN	5
				FATT Y	5
				FAT U OUS	6
				FAU CET	5
				FAULT	2
				FAULT LESS	5
				FAUL TY	5
				FAUN	5
				FAU NA	5
				FA VOR	1
				FA VOR A BLE	4
				FA VOR ITE	2
				FA VOR IT ISM	5
				FAWN	4
				FAY	5
				FE AL TY	5
				FEAR	1
				FEAR FUL	4
				FEAR LESS	4
				FEA SI BLE	5
				FEAST	3
				FEAT	4
				FEATH ER	3
				FEATH ER Y	5
				FEA TURE	2
				FE BRILE	6
				FE CUND	6
				FED	3
				FED ER AL	3
				FED ER AL IST	5
				FEE	4
				FEE BLE	4
				FEED	2
				FEED BACK	6
				FEED ER	5
				FEEL	1
				FEEL ER	5
				FEET	1
				FEIGN	5
				FEINT	5
				FEIS TY	6
				FELD SPAR	5
				FE LINE	5
				FELL	1
				FELL OW	1
				FELL OW SHIP	5
				FEL ON	5

INITIAL POSITION PRIMARY

FEL O NY	5	FIFTH	2	FIR MA MENT	5	FLAK	4
FELT	1	FIF TI ETH	5	FIRST	1	FLAK EN	5
FE MALE	3	FIF TY	1	FIRTH	5	FLAT	5
FEM I NINE	5	FIG	4	FIS CAL	5	FLEA	5
FEN	5	FIGHT	1	FISH	1	FLECK	5
FENCE	2	FIGHT ER	4	FISH ER	5	FLED	3
FEN CING	2	FIG MENT	6	FISH ER MAN	4	FLEDGE	5
FEND	6	FIG UR A TIVE	5	FISH ER Y	5	FLEDG LING	5
FEN DER	5	FIG URE	1	FIS MHOUK	5	FLEE	2
FENN EL	5	FIG URE HEAD	5	FISH ING	1	FLEECE	5
FER MENT	5	FIL A MENT	5	FISSI ON	6	FLEEC Y	5
FERN	6	FILCH	5	FISS URE	5	FLEET	2
FERN ET	5	FILE	3	FIST	4	FLESH	2
FERN ULE	6	FIL I AL	5	FIT	1	FLESH LY	5
FERN Y	4	FIL I BUS TER	6	FIT FUL	5	FLESH Y	5
FER TILE	4	FIL I GREE	6	FITT ING	5	FLEW	2
FER TI LIZE	5	FIL ING	5	FIX	2	FLEX	6
FER TI LIZ ER	5	FILL	1	FIXED	2	FLEX I BLE	5
FER VENT	5	FILL ER	5	FIX ED LY	5	FLICK	5
FER VID	5	FILL ET	5	FIX TURE	5	FLICK ER	4
FER VOR	5	FILL ING	1	FIZZ	6	FLI ER	5
FES TAL	5	FILM	3	FLABB Y	5	FLIGHT	2
FES TER	5	FIL MY	5	FLAC CID	6	FLIGHT Y	5
FES TI VAL	4	FIL TER	5	FLAG	2	FLIM FLAM	6
FES TIVE	5	FILTH	5	FLAG E LLATE	6	FLIM SY	5
FETCH	3	FIL THY	5	FLAG ON	5	FLINCH	5
FETE	5	FIL TRATE	6	FLA GRANT	5	FLING	4
FET ID	6	FIN	5	FLAG SHIP	5	FLINT	5
FE TISH	5	FI NAL	2	FLAG STAFF	5	FLIN TY	5
FET LOCK	6	FINCH	5	FLAG STONE	5	FLIP	5
FETT ER	5	FIND	1	FLAIL	5	FLIPP ANT	5
FE TUS	6	FIN DING	4	FLAIR	5	FLINT	5
FEUD	5	FINE	1	FLAKE	4	FLIT	4
FEU DAL	5	FINE LY	4	FLAK Y	5	FLOAT	2
FE VER	3	FINE NESS	5	FLAME	2	FLOCK	3
FE VER ISH	5	FIN ER Y	5	FLAM ING	5	FLOG	5
FEW	1	FIN GER	1	FLAMM A BLE	6	FLOOD	2
FEZ	6	FIN GER LING	6	FLANGE	5	FLOOR	1
FI AT	5	FIN GER NAIL	5	FLANK	4	FLOOR ING	5
FIB	6	FIN GER PRINT	5	FLANN EL	5	FLOP	5
FI BER	4	FI NIS	6	FLAP	4	FLO RA	5
FI BROUS	5	FIN ISH	1	FLAPP ER	5	FLO RAL	5
FICK LE	5	FIN ISHED	1	FLARE	4	FLO RI CUL TURE	6
FIC TION	6	FI NITE	5	FLASH	2	FLOR IN	5
FIDU LE	5	FIORD	5	FLASH ING	2	FLO RIST	5
FIDU LER	5	FIR	4	FLASH LIGHT	5	FLOSS	5
FIDU ET	5	FIRE	1	FLASH Y	5	FLOUNCE	5
FIE	5	FIR EARM	5	FLASK	5	FLOUN DER	5
FIEF	5	FIRE BRAND	5	FLAT	2	FLOUR	2
FIELD	1	FIRE FLY	5	FLAT BOAT	5	FLOUR ISH	4
FIEL DER	5	FIRE MAN	5	FLATT EN	5	FLOUT	5
FIEND	5	FIRE PLACE	4	FLATT EN	4	FLOW	1
FIERCE	3	FIRE PROOF	5	FLATT EN Y	5	FLOW ER	1
FIF NY	6	FIRE SIDE	5	FLAT U LENT	6	FLOW ER ET	5
FIFE	5	FIRE WOOD	5	FLAUNT	5	FLOW ER POT	5
FIF TEEN	2	FIRE WORK	5	FLA VOR	4	FLOW ER Y	5
FIF TEENTH	5	FIRM	2	FLAW	5	FLOWN	5
						FLUC TU ATE	5
						FLUE	5
						FLU ENT	5

Initial Position Primary

FLUFF	5	FOP	6	FOS TER	4	FREEZ ER	5
FLUFF Y	5	FOR	1	FOUGHT	2	FREIGHT	3
FLU ID	4	FOR AGE	5	FOUL	4	FREIGHT ER	5
FLUKE	6	FOR AY	5	FOUND	1	FREN ZIED	5
FLUME	5	FORCE	1	FOUN DER	4	FREN ZY	5
FLUNG	3	FORCE FUL	5	FOUN DRY	5	FRE QUEN CY	5
FLU O RI DATE	5	FOR CEPS	5	FOUNT	5	FRES CO	2
FLUNK Y	5	FOR CI BLE	5	FOUN TAIN	3	FRESH	1
FLUSH	4	FORD	4	FOUN TAIN HEAD	5	FRESH EN	5
FLUS TER	5	FORE	4	FOUR	1	FRESH ET	5
FLUTE	5	FOR EARN	5	FOUR SCORE	5	FRESH MAN	5
FLUT ED	5	FORE CAST	5	FOUR TEEN	3	FRET	4
FLUTT ER	6	FORE FA THER	5	FOUR TEENTH	5	FRET FUL	5
FLY	1	FORE FIN GER	5	FOURTH	2	FRI A BLE	6
FLY ER	5	FORE FOOT	5	FOWL	4	FRI AR	4
FOAL	5	FORE FRONT	5	FOWL ER	5	FRIC TION	5
FOAM	4	FORE GROUND	5	FOX	4	FRIED	5
FOAM Y	5	FOR EIGN	1	FOX Y	5	FRIEND	1
FOB	6	FOR EIGN ER	4	FRA CAS	6	FRIEND LY	2
FO CAL	5	FORE LEG	5	FRAC TION	4	FRIEZE	5
FO CUS	4	FORE LOCK	5	FRAC TION AL	5	FRIG ATE	5
FOOD ER	5	FORE MAN	5	FRAC TIOUS	6	FRIGHT	2
FOE	4	FORE MOST	4	FRAC TURE	5	FRIGHT EN	3
FOE MAN	5	FORE NOON	5	FRAG ILE	5	FRIGHT FUL	4
FOG	4	FORE SIDE	5	FRAG MENT	4	FRIG ID	5
FOGG Y	5	FOR EST	1	FRA GRANCE	4	FRILL	5
FO GY	4	FOR ES TER	5	FRA GRANT	4	FRINGE	4
FOI BLE	5	FOR EST RY	5	FRAIL	4	FRIPP ER Y	5
FOIST	6	FORE TASTE	5	FRAIL TY	5	FRISK	5
FOLD	2	FORE THOUGHT	5	FRAME	2	FRIS KY	5
FOL DER	5	FOR FEIT	5	FRAM EH	5	FRITT ER	5
FO LI AGE	4	FOR FEI TURE	5	FRAME WORK	5	FRIV O LOUS	5
FO LI O	5	FORGE	4	FRANC	4	FRIZZ LE	5
FOLK LORE	5	FOR GER Y	5	FRAN CHISE	5	FRO	4
FOLL OW	1	FORK	3	FRANK	3	FROCK	4
FOLL OW ER	3	FORM	1	FRANK FUR TER	5	FROG	4
FOLL Y	4	FOR MER	1	FRANK IN CENSE	5	FROL IC	4
FOND	3	FOR MER LY	3	FRANK LY	4	FROL IC SOME	5
FON DLE	5	FOR MI DA BLE	4	FRAN TIC	4	FROM	1
FOND LY	5	FOR MU LA	4	FRAN TI CALL Y	5	FROND	6
FONT	5	FOR MU LATE	5	FRAT ER NIZE	6	FRONT	1
FOOD	1	FORT	3	FRAT RI CIDE	6	FRON TAGE	5
FOOL	1	FORTE	6	FRAUD	4	FRON TAL	5
FOOL ER Y	5	FOR TE	6	FRAUD U LENT	5	FROST	3
FOOL HAR DY	5	FORTH	1	FRAUGHT	5	FROS TY	5
FOOL ISH	3	FOR TI ETH	5	FRAY	5	FROTH	5
FOOT	1	FOR TI FY	5	FRAZZ LE	6	FRO WARD	5
FOOT BALL	4	FOR TI TUDE	5	FREAK	6	FROWN	4
FOOT FALL	5	FORT NIGHT	4	FREAK ISH	5	FROWZ Y	6
FOOT HILL	5	FOR TRESS	4	FRECK LE	5	FROZE	5
FOOT HOLD	5	FOR TU NATE	4	FREE	1	FRO ZEN	3
FOOT LIGHTS	5	FOR TUNE	2	FREE BOOT ER	5	FRUC TI FY	6
FOOT MAN	5	FOR TY	2	FREE DOM	2	FRU GAL	5
FOOT PATH	5	FO RUM	5	FREE HOLD	5	FRUIT	1
FOOT PRINT	5	FOR WARD	1	FREE LY	4	FRUIT FUL	4
FOOT SORE	5	FOSSE	5	FREE MAN	4	FRUS TRATE	5
FOOT STEP	4	FOSS IL	5	FREEZE	3	FRY	4
						FU DAL ISM	5
						FUDGE	5
						FU EL	4

INITIAL POSITION PRIMARY

FU GI TIVE	4	MENCE FORTH	4	MAN U FAC TURE	2	RE FRAC TU RY	5
FUGUE	6	MENCE FOR WARD	5	MAN U FAC TUR ER	4	RE FRAIN	4
FUL CRUM	6	MERE TO FORE	5	MIS FOR TUNE	4	RE FRESH	4
FUL FILL	4	IM PER FEC TION	5	MUL TI PAR I OUS	6	RE FRESH MENT	4
FULL	1	IN DE FAT I GA BLE	5	NE FAR I OUS	5	RE FRIG ER ATE	5
FULL ER	5	IN FALL I BLE	5	NEW FAN GLED	5	RE FRIG ER A TOR	4
FULL Y	2	IN FAN TI CIDE	6	NON CON FOR MIST	5	RE FUND	5
FUL MI NATE	6	IN FAT U ATE	5	OL FAC TO RY	5	RE FUS AL	4
FUL SOME	6	IN FECT	5	O VER FLOW	4	RE FUSE	1
FUM BLE	5	IN FEC TION	5	PER FECT	2	RE FUTE	5
FUME	5	IN FEC TIOUS	5	PER FEC TION	4	RE IN FORCE	5
FU MI GATE	5	IN FER	5	PER FID I OUS	5	RE IN FORCE MENT	5
FUN	2	IN FER I OR	4	PER FORCE	5	SAC RI FICI AL	5
FUNC TION	3	IN FER NAL	5	PER FORM	2	SA FA RI	6
FUNC TION AL	5	IN FER NO	5	PER FOR MANCE	3	SAT IS FAC TION	3
FUNC TION AR Y	5	IN FER TILE	5	PER FUME	4	SAT IS FAC TO RI LY	5
FUND	3	IN FEST	5	PER FUNC TO RY	5	SAT IS FAC TO RY	4
FU NER AL	3	IN FIN I TIVE	5	PORT FO LI O	5	SHAME FAC ED LY	5
FUN GI	5	IN FIN I TY	5	PRE FER	2	STRAIGHT FOR WARD	5
FUN GI CIDE	6	IN FIRM	5	PRE FER MENT	5	STU PE FAC TION	6
FUN GUS	5	IN FIR MA RY	5	PRE FIX	5	SUL FU RIC	6
FUNN EL	5	IN FIR MI TY	5	PRO FANE	5	SU PER FICI AL	5
FUNN Y	2	IN FIX	6	PRO FAN I TY	5	SU PER FLU I TY	5
FUR	2	IN FLAME	5	PRO FESS	4	THENCE FORTH	5
FUR BISH	6	IN FLAMM A BLE	5	PRO FESSI ON	4	THENCE FOR WARD	5
FU RI OUS	4	IN FLAMM A TO RY	5	PRO FESSI ON AL	3	THERE FOR	5
FURL	5	IN FLATE	5	PRO FESS OR	2	THERE FROM	5
FUR LONG	5	IN FLA TION	5	PRO FESS OR SHIP	5	TRANS FER	4
FUR LOUGH	6	IN FLECT	6	PRO FIC IEN CY	5	TRANS FER ENCE	5
FUR NACE	4	IN FLEC TION	5	PRO FIC IENT	5	TRANS FIG URE	5
FUR NISH	2	IN FLEX I BLE	5	PRO FOUND	4	TRANS FIX	5
FUR NI TURE	2	IN FLICT	4	PRO FUN DI TY	6	TRANS FORM	4
FU ROR	6	IN FLIC TION	5	PRO FUSE	5	TRANS FOR MER	5
FURR OW	5	IN FOLD	5	PRO FU SION	5	TRANS FU SION	5
FURR Y	5	IN FORM	2	RE FER	3	UN DER FOOT	5
FUR THER	1	IN FOR MAL	5	RE FILL	5	UN FAIL ING	5
FUR THER MORE	4	IN FOR MANT	5	RE FINE	5	UN FAIR	5
FUR THEST	5	IN FOR MER	5	RE FINE MENT	5	UN FAITH FUL	5
FUR TIVE	5	IN FRAC TION	5	RE FIN ER Y	5	UN FAST EN	5
FU RY	4	IN FRE QUENT	5	RE FIT	5	UN FA VOR A BLE	5
FUSE	5	IN FRINGE	5	RE FLECT	3	UN FEEL ING	5
FU SE LAGE	6	IN FRINGE MENT	5	RE FLEC TION	4	UN FETT ER	5
FU SION	5	IN FU RI ATE	5	RE FLEC TIVE	5	UN FIN ISHED	5
FUSS	4	IN FUSE	5	RE FLEC TOR	5	UN FIT	4
FUSS Y	5	IN FU SION	5	RE FLEX	5	UN FLIN CHING	5
FUS TIAN	5	IN TER FERE	4	RE FLEX IVE	6	UN FOLD	4
FUS TY	6	IN TER FER ENCE	4	RE FORM	3	UN FOR TU NATE	4
FU TILE	5	MAL FEA SANCE	6	RE FOR MA TO RY	5	UN FOUN DED	5
FU TURE	1	MAN I FES TU	5	RE FRAC TION	5	UN FRIEND LY	5
FUZZ Y	5	MAN U FAC TO RY	5	RE FRAC TIVE	5	UN FRUIT FUL	5
						UN FURL	5
						U NI FOR MI TY	5

INITIAL POSITION SECONDARY

AM PLI FI EH	5	FED ER A TION	4	FU SI LLAGE	6	PIT FALL	5
BARE FOOT	5	FEM I NIN I TY	6	GAD FLY	5	PLAT FORM	3
BARE FOOT ED	5	FER MEN TA TION	5	GEN TLE FOLK	5	PLAY FELL OW	5
BEN E FAC TOR	5	FER TI LI ZA TION	5	GOD FA THER	5	RAIN FALL	5
BLIND FOLD	5	FIG U RINE	6	GOLD FINCH	5	RE FRIG ER A TION	5
BON FIRE	5	FIN AN CIER	5	GOLD FISH	5	SEA FAR ING	5
BUTT ER FLY	4	FIRE FLY	5	HEART FELT	5	SHAME FACED	5
CARE FREE	5	FLEA I BIL I TY	5	HOAR FROST	5	SNOW FLAKE	5
CAT FISH	5	FLIM FLAM	6	IN FALL I BIL I TY	5	STAR FISH	5
CAU LI FLOW ER	5	FLUC TU A TION	5	IN FAT U A TION	5	SUN FLOW ER	5
COD FISH	5	FLU O RESC ENT	6	IN FER I OR I TY	5	TA BLE SPOON FUL	5
CON FED ER A TION	5	FOOT FALL	5	IN FIELD	6	TEA SPOON FUL	4
CON FIG U RA TION	5	FORE FA THER	5	JELL Y FISH	5	TEN FOLD	5
CORN FLOW ER	5	FORE FIN GER	5	JUS TI FI A BLE	5	THREE FOLD	5
CRAW FISH	5	FORE FOOT	5	KING FISH ER	5	THANS FIG U RA TION	6
CRAY FISH	5	FORE FRONT	5	KINS FOLK	5	TWO FOLD	5
CREST FALL EN	5	FOR MU LA TION	5	MAL E FAC TOR	5	WAR FARE	4
DOG FISH	5	FORTH COM ING	5	NIGHT FALL	5	WA TER FALL	4
DOWN FALL	5	FORTH WITH	4	O VER FLOW	4	WA TER FOWL	5
DRAG ON FLY	5	FOR TI FI CA TION	5	PALE FACE	5	WAY FAR ER	5
FAB RI CA TION	5	FRIC A SSEE	5	PIN A FORE	5	WEL FARE	4
FASC I NA TION	5	FUN DA MEN TAL	4	PITCH FORK	5	WILD FIRE	5
						WIND FALL	5

INITIAL POSITION UNACCENTED

AL FAL FA	5	CLAN I FY	5	DIS COM FIT	5	FAL SI FY	6
AM PLI FI CA TION	6	CLASS I FI CA TION	5	DIS COM FI TURE	5	FA MIL IAR	2
AM PLI FY	5	CLASS I FY	5	DIS COM FORT	5	FA MIL I AR I TY	5
ARM FUL	5	COD I FY	6	DIS DAIN FUL	5	FA MIL IAR IZE	5
ART FUL	5	COL ON FUL	5	DIS GRACE FUL	5	FA NAT IC	5
AR TI FACT	6	COM FORT	2	DIS QUAL I FY	5	FA NAT I CAL	5
AR TI FICE	5	COM FORT A BLE	2	DIS RE SPECT FUL	5	FAN CI FUL	5
AW FUL	2	COM FORT ER	5	DIS SAT IS FIED	5	FAN DAN GO	6
AW FULL Y	4	CON FER ENCE	3	DIS SAT IS FY	5	FAN TA SIA	6
BALE FUL	5	CON FI DANT	5	DIS TASTE FUL	5	FAN TAS TIC	4
BASH FUL	5	CON FI DENCE	2	DIS THESS FUL	5	FAN TAS TI CAL	5
BE AT I FY	6	CON FI DENT	4	DIS TRUST FUL	5	FAS TID I OUS	5
BEAU TI FUL	1	CON FI DEN TIAL	5	DI VER SI FY	5	FA TAL I TY	5
BEAU TI FY	5	CON FINE	4	DOLE FUL	5	FATE FUL	5
BEL FRY	5	CON FIR MA TION	5	DOUBT FUL	4	FA TIGUE	4
BEN E FICE	5	CON FIS CATE	5	DREAD FUL	3	FA TU I TY	6
BEN E FIT	2	CON FIS CA TION	5	DU TI FUL	5	FEAR FUL	4
BLISS FUL	5	CON FLA GRA TION	5	ED I FICE	5	FE CUN DI TY	5
BOAST FUL	5	CON FLICT	3	ED I FY	5	FE LIC I TATE	6
BOUN TI FUL	5	CON FLU ENCE	5	E LEC TRI FY	5	FE LIC I TY	5
BREAK FAST	2	CO WI FER	5	EL FIN	5	FER MENT	5
CAL CI FY	6	COUN TER FEIT	5	E VENT FUL	5	FE RO CIOUS	5
CAN OU FLAGE	5	CRU CI FIX	5	EX EM PLI FY	5	FE ROC I TY	5
CARE FUL	2	CRU CI FY	5	FA CE TIOUS	5	FER TIL I TY	5
CEN TRI FUGE	6	CUP FUL	4	FA CIL I TATE	5	FES TIV I TY	5
CER TI FIED	5	CUR FEW	5	FA CIL I TY	4	FES TOON	5
CER TI FY	5	DE I FY	5	FAC SIM I LE	6	FI AS CO	6
CHEER FUL	3	DE LIGHT FUL	3	FAC TITI OUS	6	FIC TITI OUS	5
CHES TER FIELD	6	DEN TI FRICE	6	FAITH FUL	3	FI DEL I TY	5
CHLO RO FORM	5	DIG NI FIED	4	FA KIR	6	FI DU CI AR Y	5
CIR CUM FER ENCE	5	DIG NI FY	5	FA LLA CIOUS	5	FI NA LE	5
CIR CUM FLEX	6	DIRE FUL	5	FAL SETT O	6	FI NAL I TY	5
						FI NANCE	3
						FI NAN CIAL	3
						FI NESSE	5

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INITIAL POSITION UNACCENTED

FIT FUL	5	FRE QUENT	3	JUS TI FY	2	QUAL I FY	4
FIA A TION	5	FRE QUENT	3	LAW FUL	5	QUAN TI FY	6
FLAM HOY ANT	6	FRET FUL	5	LIQ UE FY	6	RAM I FI CA TION	5
FLA MIN GO	5	FRIGHT FUL	6	MAG NI FY	5	RAR E FY	6
FLIM TA TION	5	FRI VOL I TY	5	MAL FOR MA TION	6	RAT I FI CA TION	5
FLU TILL A	5	FROW TIER	4	MAN FUL	5	RAT I FY	5
FO MENT	5	FROW TIERS MAN	5	MAN I FEST	4	REC TI FY	5
FOR OUE	6	FRUC TI FY	6	MAN I FES TA TION	5	RE FILL	5
FOR MAUE	5	FRU GAL I TY	5	MAN I FEST LY	5	RE FLEX	5
FOR MEAM	5	FRUIT FUL	4	MAN I FOLD	5	RE GRET FUL	5
FOR MEAM ANCE	5	FRU ITI ON	5	MAS TER FUL	5	RE MORSE FUL	5
FOR MIU	4	FRUS TRA TION	5	MER CI FUL	5	RE PROACH FUL	5
FOR MIUD EN	6	FUL FILL	4	MINU FUL	5	RE SENT FUL	5
FORCE FUL	5	FU NEN E AL	5	MIRTH FUL	5	RE SOURCE FUL	5
FORE HODE	5	FU TIL I TY	5	MOD I FI CA TION	5	RE SPECT FUL	5
FORE HOD ING	5	FU TU RI TY	5	MOD I FY	4	REST FUL	5
FORE CAST	5	GAIN FUL	5	MULL I FY	5	RE VENGE FUL	5
FORE CLOSE	5	GEN U FLECT	6	MUR TI FI CA TION	5	RI FLE	3
FORE GO	5	GLASS FUL	5	MUR TI FY	5	RI FLE MAN	5
FORE GO ING	5	GLEE FUL	5	MOURN FUL	5	RIGHT FUL	5
FORE GONE	5	GLO RI FY	5	MOUTH FUL	5	RUE FUL	5
FORE KNOWL EDGE	5	GRACE FUL	4	MYS TI FY	5	SAC RI FICE	2
FO MEN TAC	6	GRATE FUL	3	NEED FUL	5	SANC TI FY	5
FORE RUNN ER	5	GRAT I FI CA TION	5	NO TI FI CA TION	5	SA PON I FI CA TION	6
FORE SEE	5	GRAT I FY	4	NU TI FY	4	SASS A FRAS	5
FORE SHAD OW	5	HAND FUL	4	NULL I FI CA TION	5	SAT IS FY	2
FORE SHOW TEN	5	HARM FUL	5	NULL I FY	5	SCAR I FY	6
FORE STALL	5	HATE FUL	5	ON I FICE	5	SCORN FUL	5
FORE TASTE	5	HEALTH FUL	5	OSS I FY	6	SEL FISH	4
FORE TELL	5	HELP FUL	4	OUT FIT	4	SHAME FUL	5
FOR EV ER	2	HOPE FUL	5	OX FORD	5	SIG NI FI CA TION	5
FORE WARN	5	HORR I FY	5	PAC I FISM	5	SIG NI FY	4
FOR FEIT	5	HUNT FUL	5	PAC I FIST	5	SIM PLI FY	5
FOR FEI TURE	5	I DEN TI FI CA TION	5	PAC I FY	5	SIN FUL	5
FOR GAVE	5	I DEN TI FY	4	PAIN FUL	4	SLOTH FUL	5
FOR GET	1	IM PER FECT	5	PAL FREY	5	SO FA	4
FOR GET FUL	5	IN FA MOUS	5	PEACE FUL	4	SU LIU I FY	5
FOR GET FUL	5	IN FA MY	5	PER FECT	2	SORR OW FUL	5
FOR GIVE	3	IN FAN CY	5	PER FECT LY	2	SPEC I FI CA TION	5
FOR GIVE NESS	4	IN FANT	4	PER FI DY	5	SPEC I FY	5
FOR GIV ING	5	IN FAN TILE	5	PER FO RATE	5	SPITE FUL	5
FOR GOT	2	IN FAN TRY	4	PER FUME	4	SPOON FUL	5
FOR GOTT EN	2	IN FER ENCE	5	PER SI FLAGE	6	STEAD FAST	5
FOR LORN	4	IN FI DEL	5	PER SON I FI CA TION	5	STI FLE	4
FOR MAL I TY	5	IN FI DEL I TY	5	PER SON I FY	5	STRAT I FI CA TION	6
FOR MA TION	4	IN FI NITE	4	PET RI FY	5	STRAT I FY	6
FOR SAKE	5	IN FIN I TES I MAL	5	PIL FER	5	STUL TI FY	6
FOR SAK EN	5	IN FIX	6	PIT I FUL	4	STU PE FY	5
FOR SOOTH	5	IN FLA MMA TION	5	PLAY FUL	5	SUB TER FUGE	5
FOR TI FI CA TION	5	IN FLU ENCE	2	PLEN TI FUL	4	SUC CESS FUL	2
FOR TI FY	5	IN FLU EN TIAL	5	POW ER FUL	2	SUL FA NIL A MIDE	6
FOR TU I TOUS	5	IN FLU EN ZA	5	PRE FECT	5	SUL FATE	6
FOUN DA TION	2	IN FLUX	5	PRE FIX	5	SUL FIDE	6
FRANK FUR TER	5	IN FOR MA TION	2	PRO FILE	5	SUL FUR	6
FRA TER NAL	5	IN TEN SI FY	5	PU NI FI CA TION	5	SU PER FLU OUS	5
FRA TER NI TY	5	JOY FUL	4	PU RI FY	5	SUR FACE	2
FRE NET IC	6	JUS TI FI CA TION	5	QUAL I FI CA TION	5	SUR FEIT	5
						TACT FUL	5
						TEAM FUL	5
						TERM I FY	4

INITIAL POSITION UNACCENTED

TES TI FY	6	TYP I FY	5	UN LAW FUL	5	WASTE FUL	5
THANK FUL	4	UN COM FORT A BLE	4	UN MER CI FUL	5	WATCH FUL	4
THEME FORE	1	UN FAITH FUL	5	UN MIND FUL	5	WHEME FORE	3
THOUGHT FUL	4	UN FA MIL IAR	5	UN QUAL I FIED	5	WIST FUL	5
THANS FER	4	UN FOR GETT A BLE	5	USE FUL	2	WOE FUL	5
THANS FOR MA TION	5	UN FRUIT FUL	5	VENGE FUL	5	WOL FISH	5
THI FLE	4	UN GRATE FUL	5	VER I FY	5	WON DER FUL	1
THUST FUL	5	U NI FI CA TION	5	VIL I FY	6	WOR SHIP FUL	5
THUTH FUL	5	U NI FORM	2	WA FER	5	WRATH FUL	5
TUNE FUL	5	U NI FY	5	WAKE FUL	5	WRONG FUL	5
						YOUTH FUL	4

MEDIAL POSITION PRIMARY

A DRIFT	5	DRAFT	3	HOOFED	5	SIFT	4
AFT	5	DRAFTS MAN	5	LEFT	1	SOFT	1
A LOFT	5	DRIFT	3	LIFT	1	SWIFT	3
BE REFT	5	DRIFT WOOD	5	LOFT	5	THEFT	5
CLEFT	5	EFT	5	RAFT	5	THRIFT	5
CRAFT	4	FIFTH	2	RIFT	5	TUFT	5
CRAFTS MAN	5	GIFT	2	SHAFT	4	TWELFTH	4
DAFT	6	GRAFT	5	SWIFT	3	UP LIFT	4
DEFT	5	HEFT	6	SWIFT LESS	5	WAFT	5
						WEFT	5

MEDIAL POSITION SECONDARY

AIR CRAFT	5
MAKE SHIFT	5
SPEND THRIFT	5
UP LIFT	4
WOOD CRAFT	5

MEDIAL POSITION UNACCENTED

MAN DI CRAFT	5

FINAL POSITION PRIMARY

AF TER	1	CLEF	6	GULF	3	LOAF	4
AF TER BUR NER	6	COIF	5	HEIF ER	5	LOAF ER	5
AF TER E FFECT	6	CRAF TY	5	HERE AF TER	4	LOF TY	4
AF TER MATH	5	DEAF	4	HER SELF	1	LU CIF ER OUS	6
AF TER THOUGHT	5	DEAF EN	5	HIM SELF	1	MAG NIF I CENCE	5
AF TER WARD	3	DEF E CATE	6	HON OR IF IC	6	MAG NIF I CENT	3
AF TER WARDS	3	DEF ER ENCE	5	HOOF	4	MA LEF I CENCE	6
A LOOF	5	DEF I CIT	5	IF	1	ME LLIF LU OUS	6
AR TIF I CER	5	DEF I NITE	3	IN DEF I NITE	5	MO TIF	5
BEEF	4	DIS BE LIEF	5	IN SIG NIF I CANT	5	MUF TI	6
BEEF STEAK	5	DWARF	4	IR REF U TA BLE	6	MU NIF I CENT	5
BE LIEF	3	ELF	5	IT SELF	1	MY SELF	1
BE NEF I CENCE	5	EN GULF	5	KNIFE	2	O DOR IF ER OUS	5
BE NEF I CENT	5	FIEF	5	LEAF	4	OUR SELF	5
BRIEF	2	FIFE	5	LEAF LESS	5	PA CIF IC	4
CAR BON AF ER OUS	5	FIF TEEN	2	LEAF LET	5	PES TIF ER OUS	6
CEN TRIF U GAL	5	FIF TEENTH	5	LEAF Y	5	PON TIF I CAL	6
CER TIF I CATE	4	FIF TI ETH	5	LIFE	1	PREF ACE	4
CHAFE	5	FIF TY	1	LIFE BOAT	5	PREF ER A BLE	5
CHEF	5	GIF TED	5	LIFE LIKE	5	PREF ER ENCE	4
CHIEF	1	GOLF	4	LIFE LONG	5	PROF IT	2
CHIEF TAIN	5	GRIEF	3	LIFE TIME	4	PROF IT A BLE	4
						PROF LI GATE	5
						PRO LIF ER ATE	6
						PRO LIF IC	5

FINAL POSITION PRIMARY

PROOF	3	ROOF TREE	5	SMELF	4	THRIF TI LY	5
RAF TEN	5	SAFE	1	SIG NIF I CANCE	4	THRIF TY	5
REEF	5	SAFE GUARD	4	SIG NIF I CANT	4	THY SELF	4
REF EN E NCE	4	SAFE TY	2	SU PO RIF IC	6	TURF	4
REF EN E NT	6	SCARF	4	SPE CIF IC	4	UN RE LIEF	5
REF UGE	4	SCI EN TIF IC	3	STRAFE	6	VO CIF EN OUS	5
REF USE	1	SCI EN TIF I CALL Y	5	STRIFE	4	VOUCH SAFE	5
RE LIEF	2	SELF	2	SURF	5	WAIF	5
RE PROOF	5	SELF SAVE	5	TE RRIF IC	4	WA TEN PROOF	5
RIFE	5	SERF	5	THERE AF TER	4	WHARF	4
ROOF	1	SHEAF	5	THIEF	4	WIFE	1
						WOLF	2
						WOOF	5
						YOUR SELF	1

FINAL POSITION SECONDARY

AF TER NOON	1	DEF I NITI ON	5	PEN KNIFE	5	REF ER EN DUM	5
CAF E TER I A	5	FIRE PROOF	5	PROF A NA TION	6	REF OR MA TION	5
DEF A MA TION	6	HOUSE WIFE	4	PROF I TEER	5	REF U GEE	5
DEF ER EN TIAL	5	MID WIFE	5	REF ER EE	5	REF U TA TION	5

FINAL POSITION UNACCENTED

		KER CHIEF	5
		MIS CHIEF	4

F SPELLED FF

INITIAL POSITION PRIMARY

A FFAIM	1	A FFRONT	5	E FFEC TIVE	6	IN E FFIC IEN CY	5
A FFECT	2	AU FFET	4	E FFEC TU AL	5	IN E FFIC IENT	5
A FFEC TED	5	AU FFOON	5	E FFEI I NATE	5	IN O FFEN SIVE	5
A FFEC TION	3	CHAU FFEUR	5	E FFETE	6	IN SU FFIC IEN CY	5
A FFEC TION ATE	4	CHI FFON	5	E FFIC IE N CY	4	IN SU FFIC IENT	5
A FFIL I ATE	5	CO E FFIC IENT	5	E FFIC IENT	4	O FFEND	4
A FFIN I TY	5	DI FFRAC TION	6	E FFRON TEN Y	5	O FFENSE	4
A FFIRM	4	DI FFUSE	5	E FFUL GENCE	5	O FFEN SIVE	4
A FFIR MA TIVE	5	DI FFUSE	5	E FFUSE	5	O FFICI AL	2
A FFIX	5	DI FFU SION	5	E FFU SION	5	O FFIC I ATE	5
A FFLICT	5	DIS A FFEC TED	5	E FFU SIVE	5	O FFICI OUS	5
A FFLIC TION	5	DIS A FFEC TION	5	GU FFAW	5	SU FFICE	4
A FFUND	2	E FFACE	5	IN E FFEC TIVE	5	SU FFIC IEN CY	5
A FFRAY	5	E FFECT	2	IN E FFEC TU AL	5	SU FFIC IENT	2
						SU FFIX	6
						SU FFUSE	6
						UN A FFEC TED	5

INITIAL POSITION SECONDARY

						A FFIL I A TION	5
						AF TEM E FFECT	6

INITIAL POSITION UNACCENTED

						PAR A FFIN	5

FINAL POSITION PRIMARY

AFF A BLE	5	DIFF I CULT	2	MUFF	5	SCAFF OLD	5
AFF ER ENT	5	DIFF I CUL TY	2	MUFF IN	5	SCOFF	5
AFF LU ENCE	5	DIFF I DENCE	5	MUFF LE	5	SCUFF	5
AFF LU ENT	5	DIFF I DENT	5	MUFF LER	5	SMUFF LE	5
BAFF LE	5	DOFF	5	OFF	1	SKIFF	5
BLUFF	5	DUFF	6	OFF AL	5	SNIFF	4
BUFF	5	EFF ER ENT	6	OFF ER	1	SNUFF	5
BUFF A LO	4	EFF I CA CY	5	OFF ER TO RY	6	SNUFF BOX	5
BUFF EN	5	EFF I GY	5	OFF ICE	1	STAFF	3
BUFF ET	4	EFF ORT	1	OFF I CER	1	STIFF	3
CAFF E INE	6	FLUFF	5	OFF SET	5	STIFF EN	5
CHAFF	5	FLUFF Y	5	OFF SHOOT	5	STUFF	2
CLIFF	3	GAFF	5	OFF SPRING	4	STUFF Y	5
COFF EE	2	HI RAFFE	5	PHOFF ER	5	SUFF ER	1
COFF EN	5	GRIFF IN	5	PUFF	4	SUFF ER ANCE	5
COFF IN	4	GRUFF	5	QUAFF	5	SUFF ER ING	4
CUFF	4	HUFF	6	RE BUFF	5	SUFF IX	6
DAFF O DIL	5	IN DIFF ER ENCE	4	RUFF	5	SUFF O CATE	5
DIFF EN	3	IN DIFF ER ENT	4	RUFF I AN	5	SUFF RAGE	4
DIFF ER ENCE	1	IN EFF A BLE	5	RUFF LE	4	TAFF E TA	5
DIFF ER ENT	1	IN SUFF ER A BLE	5	SAFF LOW ER	6	TUFF EE	6
DIFF ER ENT LY	4	JIFF Y	5	SAFF RON	5	THAFF IC	3
						UN RUFF LED	5
						WAFF LE	5
						WHIFF	5

FINAL POSITION SECONDARY

AFF A BIL I TY	5	CHIFF O NIER	5	EFF EN VESC ENCE	5
AFF EC TA TION	5	DIFF ER EN TIAL	5	EFF I CA CIOUS	5
AFF I DA VIT	5	DIFF ER EN TI ATE	5	FLAG STAFF	5
AFF IR MA TION	5	DIFF ER EN TI A TION	5	HAND CUFF	5
OFF HAND	5
QUAM TEM STAFF	5
RAG A MUFF IN	5
SUFF O CA TION	5

FINAL POSITION UNACCENTED

HAIL IFF	5
CAI TIFF	5
DIS TAFF	5
MAS TIFF	5
MID RIFF	6
PLAIN TIFF	5
PUN TIFF	6
SMEW IFF	3
TAR IFF	4

F SPELLED FT

FINAL POSITION PRIMARY

OFT EN	1
OFT EN TIMES	5
SOFT EN	4

F SPELLED GH

FINAL POSITION PRIMARY

E NOUGH	1
LAUGH	1
LAUGH A BLE	5
LAUGH TER	3
ROUGH	2
ROUGH EN	5
SLOUGH	5
TOUGH	4

F SPELLED LF

INITIAL POSITION SECONDARY

HUL LFHOG	5
SHEL LFISH	5

INITIAL POSITION UNACCENTED

SKIL LFUL	4
UN SKIL LFUL	5
WIL LFUL	5

FINAL POSITION PRIMARY

BE HALF	4
CALF	4
HALF	1
HALF WAY	4

F SPELLED PH

INITIAL POSITION PRIMARY

AH PHIM I AN	5	PEN I PHRAS TIC	6	PHO BI A	6	PHO TUN	6
AM PHIM I OLS	5	PHA E TON	5	PHOE HE	4	PHO TO PLAY	5
A PHA SI A	6	PHA LANX	5	PHOE NIX	5	PHRASE	3
AT MOS PHEN IC	5	PHALL IC	6	PHONE	4	PHY LUM	6
BLAS PHEME	5	PHAN TASM	6	PHO NEME	6	PHYS IC	5
EM PHAT IC	5	PHAN TOM	5	PHON IC	6	PHYS I CAL	3
EM PHAT I CALL Y	5	PHAR MA CY	5	PHO NO GRAPH	5	PHYS I CIST	5
E PHEM EM AL	5	PHAR YNX	6	PHOS GENE	6	PHYS ICS	5
EU PHO NI A	6	PHASE	4	PHOS PHATE	5	PUL Y PHON IC	6
HY DRO PHO BI A	5	PHEAS ANT	5	PHOS PHOR IC	5	PHO PHET IC	5
LYM PHAT IC	5	PHE NOL	6	PHOS PHO ROUS	5	SCHIZ O PHRE NI A	6
MET A PHYS I CAL	5	PHE NO TYPE	6	PHOS PHU RUS	5	SU PHIS TI CAT ED	5
MOR PHOL O GY	6	PHI AL	5	PHO TO	5	STEM E O PHON IC	6
NE PHRI TIS	6	PHLEGM	6	PHO TO GRAPH	3	SYM PHON IC	6
						TEL E PHON IC	6
						TY PHOON	6
						UN SO PHIS TI CAT ED	5

INITIAL POSITION SECONDARY

PHAR MA COL O GY	6	PHIL O SOPH IC	5	PHO TO GEN IC	6	PHYS I OG NO MY	5
PHIL AN THROP IC	5	PHOS PHO RESC ENT	5	PHO TO GRAPH IC	5	PHYS I O LOG I CAL	5
PHIL HAR MON IC	6	PHO TO E LEC TRIC	6	PHRA SE OL O GY	5	PHYS I OL O GIST	5
						PHYS I OL O GY	5
						SO PHIS TI CA TION	5

INITIAL POSITION UNACCENTED

AL PHA	5	CHYP TOG RA PHY	6	PAH PHLET	5	PHO TOG RA PHY	5
AL PHA BET	5	DAU PHIN	5	PAR A PHEN NA LI A	5	PHO TOG RA PHY	5
AL PHA BET I CAL	5	DE CI PHER	5	PAR A PHRASE	6	PHRE NET IC	6
A MON PHOUS	5	DE MOG RA PHY	6	PHAN TAS MA GO RI A	6	PHY LAC TER Y	6
AM PHI THE A TER	5	DI A PHRAGM	5	PHA RYN GE AL	6	PHY SICI AN	3
A PHID	6	DOL PHIN	5	PHE NOM E NA	5	PHY SIQUE	5
A PHIS	6	EL E PHANT	3	PHE NOM E NAL	5	POR NOG RA PHY	6
A POS THU PHE	6	EM PHA SIS	4	PHE NOM E NON	4	POR PHY RY	5
AS PHALT	5	EM PHA SIZE	4	PHI LAN THRO PIST	5	PRO PHY LAC TIC	6
AS PHO DEL	5	EU PHE MISM	6	PHI LAN THRO PY	5	PRO PHY LAX IS	6
AT MOS PHERE	3	EU PHO NY	6	PHI LAT E LY	6	PSEU DE PIG RA PHA	6
AT RO PHY	5	GE OG RA PHER	5	PHI LOL O GY	5	SAX O PHONE	5
AU TU RI OG RA PHY	5	GE OG RA PHY	4	PHI LOS O PHER	4	SER A PHIM	6
BIM LI OG RA PHY	5	GO PHER	5	PHI LOS O PHER	4	SI PHON	5
BIM LI O PHILE	6	HY PHEN	6	PHI LOS O PHIZE	5	STE NOG RA PHER	5
BI OG RA PHER	5	I SO MOR PHIC	6	PHI LOS O PHIZE	5	SYC O PHANT	6
BI OG RA PHY	5	MEG A PHONE	5	PHI LOS O PHY	3	SYM PHO NY	5
BLAS PHE MY	5	MET A MOR PHOSE	5	PHI LOS O PHY	3	TE LEG RA PHY	6
CAL I PHATE	5	MET A MOR PHO SIS	5	PHLEG MAT IC	5	TEL E PHONE	2
CA LLIG RA PHY	6	MET A PHOR	5	PHO NET IC	6	THE OS O PHY	6
CAM PHOR	5	MI CRO PHONE	5	PHOS PHATE	5	TO POG RA PHY	5
CAR TOG RA PHY	6	MOR PHEME	6	PHOS PHO RESC ENT	5	THI UM PHAL	5
CA TAS TRO PHE	5	MOR PHINE	5	PHOS PHOR IC	5	THI UM PHANT	5
CELL O PHANE	6	NE O PHYTE	6	PHOS PHO ROUS	5	THO PHY	5
CHLO RO PHYLL	5	OR PHAN	4	PHOS PHU RUS	5	TY PHOID	5
CHO RE OG RA PHY	6	OR PHAN AGE	5	PHO TOG RA PHER	5	TY PHUS	5
CI PHER	5	OR THOG RA PHER	6	PHO TOG RA PHER	5	TY POG RA PHER	6
						TY POG RA PHY	6

MEDIAL POSITION PRIMARY

SPHERE	4
SPHER I CAL	5
SPHER OID	6
SPHINX	5

MEDIAL POSITION SECONDARY

SPHYG MO MA NOM E TER	6

MEDIAL POSITION UNACCENTED

HEM I SPHERE	5
I ON O SPHERE	6
STRAT O SPHERE	6
THOP O SPHERE	6

FINAL POSITION PRIMARY

APH O RISM	5	GRAPH IC	5	PE RIPH ER AL	6
RI O GRAPH I CAL	5	GRAPH ITE	5	PHIL O SOPH IC	5
CA COPH O NY	6	HI ER O GLYPH IC	5	PHO TO GRAPH IC	5
DIPH THONG	6	MUMPH	5	PHOPH E CY	4
E SOPH A GUS	6	LYMPH	5	PHOPH E SY	5
GE O GRAPH IC	5	NAPH THA	5	PROPH ET	4
GE O GRAPH I CAL	5	NEPH EW	4	SAR COPH A GUS	6
GRAPH	5	NYMPH	4	SE MAPH IC	6

SOPH ISM	6
SOPH IS TRY	6
SOPH O MORE	5
SYPH I LIS	5
TEL E GRAPH IC	5
TOP O GRAPH I CAL	5
TY PO GRAPH IC	6
ZEPH YR	5

FINAL POSITION SECONDARY

MIM E O GRAPH	6
OPH THAL MOL O GY	6
SUPH O MOR IC	6
STAPH Y LO COCC US	6

FINAL POSITION UNACCENTED

AU TO GRAPH	5	DIPH THER I A	5	LITH O GRAPH	6
CA LIPH	5	EP I TAPH	5	OPH THAL MO SCOPE	6
DI GRAPH	6	MOM O GRAPH	6	PAR A GRAPH	4

PHO NO GRAPH	5
PHO TO GRAPH	3
SEIS MO GRAPH	6
SER APH	5
TEL E GRAPH	4
TWI NPH	3

F TOTAL 2,022

				INITIAL		MEDIAL		FINAL	
F SPELLED F	TOTAL	1,582	78.23%						
			PRIMARY	891	64.42%	37	86.04%	138	88.46%
			SECONDARY	89	6.43%	5	11.62%	16	10.25%
			UNACCENTED	403	29.13%	1	2.32%	2	1.28%
			TOTAL	1,383	87.42%	43	2.71%	156	9.86%
F SPELLED FF	TOTAL	178	8.80%	INITIAL		MEDIAL		FINAL	
			PRIMARY	59	95.16%	0	0.00%	91	78.44%
			SECONDARY	2	3.22%	0	0.00%	16	13.79%
			UNACCENTED	1	1.61%	0	0.00%	9	7.75%
			TOTAL	62	34.83%	0	0.00%	116	65.16%
F SPELLED FT	TOTAL	3	0.14%	INITIAL		MEDIAL		FINAL	
			PRIMARY	0	0.00%	0	0.00%	3	100.00%
			SECONDARY	0	0.00%	0	0.00%	0	0.00%
			UNACCENTED	0	0.00%	0	0.00%	0	0.00%
			TOTAL	0	0.00%	0	0.00%	3	100.00%

F	SPELLED GH	TOTAL	8	0.39%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	8	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	8	100.00%
F	SPELLED LF	TOTAL	9	0.44%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	4	100.00%
					SECONDARY	2	40.00%	0	0.00%	0	0.00%
					UNACCENTED	3	60.00%	0	0.00%	0	0.00%
					TOTAL	5	55.55%	0	0.00%	4	44.44%
F	SPELLED PH	TOTAL	242	11.96%		INITIAL		MEDIAL		FINAL
					PRIMARY	59	32.41%	4	44.44%	32	62.74%
					SECONDARY	14	7.69%	1	11.11%	4	7.84%
					UNACCENTED	109	59.89%	4	44.44%	15	29.41%
					TOTAL	182	75.20%	9	3.71%	51	21.07%

G SPELLED G

INITIAL POSITION PRIMARY

A GAIN	1	DIS RE GARD	5	GAM BLE	4	GAZE	2
A GAINST	1	DHA GOON	5	GAM BLER	5	GEAR	5
A GAPE	5	EAS Y GO ING	5	GAM BOL	5	GEESE	4
AGG RE GA TION	5	E GRE GIOUS	6	GAME	1	GEL DING	6
A GLOW	5	E GRESS	5	GAME STER	5	GE O GRAPH IC	5
A GO	1	EM I GRA TION	5	GAM UT	5	GE O GRAPH I CAL	5
A GRAR I AN	5	EN GAGE	2	GAN DER	5	GET	1
A GREE	1	EN GAGE MENT	4	GANG	4	GEY SER	5
A GREE A BLE	4	EN GAG ING	5	GAN GLI ON	5	GIBB OUS	6
A GREE A BLY	5	EN GRAVE	5	GANG PLANK	5	GIDD Y	5
A GREEU	6	EN GRAV ER	5	GAN GRENE	5	GIFT	2
A GREE MENT	3	EN GRAV ING	5	GANG STER	5	GIF TED	*
A GRON O MY	6	EN GROSS	5	GANG WAY	5	GIG	5
A GROUND	5	EN GULF	5	GANT LET	6	GI GAN TIC	4
ALL E GA TION	5	EX TRAV A GAN ZA	6	GAN TRY	6	GIGG LE	5
ALL E GOR I CAL	5	FORE GO	5	GAP	4	GILD	4
AL TO GETH ER	3	FORE GO ING	5	GAPE	5	GILL	5
AM BI GU I TY	5	FORE GONE	5	GARB	5	GILT	5
AU GUST	5	FOR GAVE	5	GAR BAGE	5	GIMM ICK	6
BE GAN	1	FOR GET	1	GAR BLE	6	GIRD	5
BE GET	5	FOR GET FUL	5	GAR DEN	1	GIR DER	5
BE GIN	1	FOR GIVE	3	GAR DEN ER	4	GIR DLE	4
BE GINN ING	3	FOR GIVE NESS	4	GAR GLE	6	GIRL	1
BE GONE	5	FOR GIV ING	5	GAR GOYLE	6	GIRL HOOD	5
BE GOT	5	FOR GOT	2	GAR ISH	5	GIRT	5
BE GRUDGE	5	FOR GOTT EN	2	GAR LAND	4	GIRTH	5
BE GUN	2	FRU GAL I TY	5	GAR LIC	5	GIVE	1
BI O GRAPH I CAL	5	GAHH LE	5	GAR MENT	3	GIV EN	1
BRI GADE	5	GA BLE	5	GAR NER	5	GIV ER	5
CAT E GOR I CAL	6	GA BLED	5	GAR NET	5	GIZZ ARD	5
CHA GRIN	5	GAD	5	GAR NISH	4	GLA BROUS	6
CI GAR	4	GAD A BOUT	6	GARN ET	5	GLA CIAL	5
CON FLA GRA TION	5	GAD FLY	5	GARN I SON	4	GLA CI ATE	6
CON GLOM ER ATE	5	GADG ET	5	GARN U LOUS	5	GLAD	1
CON GRAT U LATE	4	GAFF	5	GAR TER	5	GLADD EN	5
CON GRE GA TION	5	GAG	5	GAS	2	GLADE	5
CON GRE GA TION AL	5	GAGE	5	GAS E OUS	5	GLAD LY	4
CON GRESSI ON AL	5	GA IE TY	5	GASH	5	GLAM OR OUS	5
CON GRU I TY	6	GAI LY	5	GAS KET	6	GLAM OUR	5
CON JU GA TION	5	GAIN	1	GAS O LINE	4	GLANCE	2
CON SAN GUIN I TY	6	GAIN FUL	5	GASP	4	GLAND	5
DE GRADE	5	GAIN SAY	5	GATE	1	GLAN DU LAR	5
DE GREE	1	GAIT	5	GATH ER	1	GLARE	4
DEL E GA TION	5	GA LA	5	GATH ER ING	5	GLAM ING	5
DI GRESS	6	GAL AX Y	5	GA TTER	5	GLASS	1
DI GRESSI ON	5	GALE	4	GAUCHE	6	GLASS FUL	5
DIS A GREE	5	GALL	5	GAUD Y	5	GLASS WARE	5
DIS A GREE A BLE	4	GALL AN TRY	5	GAUGE	5	GLASS Y	5
DIS A GREE MENT	5	GALL E ON	5	GAUNT	5	GLAZE	5
DIS EN GAGE	5	GALL ER Y	4	GAUNT LET	5	GLEAM	3
DIS GORGE	5	GALL EY	5	GAUZE	5	GLEAN	5
DIS GRACE	4	GALL ON	4	GAVE	1	GLEE	5
DIS GRACE FUL	5	GALL OP	4	GAWK Y	6	GLEE FUL	5
DIS GRUN TLE	6	GALL OWS	5	GAY	2	GLEN	4
DIS GUST	4	GAL VA NIZE	5	GAY E TY	5	GLIB	5
DIS IN TE GRA TION	5	GAM BIT	6	GAY LY	5	GLIDE	4
						GLID ER	5
						GLIMM ER	5
						GLIMPSE	3

INITIAL POSITION PRIMARY

GLINT	5	GOO BER	6	GRASS	1	GRIZZ LY	4
GLIST EN	4	GOOD	1	GRASS HOPP ER	4	GROAN	3
GLIS TEN	5	GOOD LY	4	GRASS Y	5	GROAT	5
GLITT ER	3	GOOD NESS	3	GRATE	4	GRO CER	4
GLOAT	5	GOO GOL	6	GRATE FUL	3	GRO CER Y	4
GLOM AL	4	GOOSE	3	GRAT I FY	4	GROG	6
GLOME	3	GOOSE BERR Y	5	GRAT ING	5	GROIN	6
GLOM ULE	5	GO PHER	5	GRA TIS	5	GROMM ET	6
GLOOM	4	GORE	5	GRAT I TUDE	4	GROUM	4
GLOUM Y	4	GORGE	5	GRAVE	2	GROOVE	5
GLO RI A	5	GOR GEOUS	4	GRAV EL	4	GROPE	4
GLO RI FY	5	GOR Y	5	GRAV EN	5	GROSS	4
GLO RI OUS	3	GOS LING	6	GRAV I TY	4	GROTT O	5
GLO RY	2	GOS PEL	4	GRA VY	5	GROUCH	5
GLOSS	5	GOSS A MER	5	GRAY	1	GROUND	1
GLOSS A RY	6	GOSS IP	4	GRAZE	4	GROUP	1
GLOSS Y	5	GOT	1	GREASE	4	GROUSE	5
GLOVE	3	GOTT EN	5	GREAS Y	5	GROVE	3
GLOW	2	GOUGE	5	GREAT	1	GROV EL	5
GLOW ER	5	GOU LASH	6	GREED	5	GROW	1
GLU COSE	6	GOURD	5	GREED Y	4	GROWL	4
GLUE	4	GOUR MET	6	GREEN	1	GROWN	2
GLUM	5	GOUT	5	GREEN BACK	5	GROWTH	2
GLUT	5	GOV ERN	3	GREEN HOUSE	5	GRUB	4
GLU TEN	5	GOV ER NESS	5	GREEN NESS	5	GRUDGE	4
GLU TI NOUS	6	GOV ERN MENT	1	GREEN SWARD	5	GRU EL	5
GLUTT ON	5	GOV ER NOR	2	GREEN WOOD	5	GRUE SOME	5
GLYC ER IN	5	GOWN	3	GREET	2	GRUFF	5
GO	1	GRAB	4	GREET ING	4	GRUM BLE	4
GOAD	5	GRACE	2	GRE GAR I OUS	5	GRUMP Y	6
GOAL	4	GRACE FUL	4	GREM LIN	6	GRUNT	4
GOAT	2	GRA CIOUS	4	GREW	1	GUA NO	6
GOBB LE	5	GRACK LE	5	GREY HOUND	5	GUILD	5
GOBB LER	5	GRADE	3	GRID	6	GUIL DER	5
GOB LET	5	GRA DI ENT	6	GRIDD LE	5	GUILL O TINE	5
GOB LIN	4	GRAD U AL	4	GRIEF	3	GUILT	4
GOD	1	GRAD U ATE	4	GRIEV ANCE	5	GUIL TY	3
GOOD ESS	4	GRAFT	5	GRIEVE	3	GUIN EA	5
GOD FA THER	5	GRA HAM	5	GRIEV OUS	5	GULCH	5
GOD HEAD	5	GRAIL	6	GRIFF IN	5	GULF	3
GOD LIKE	5	GRAIN	2	GRILL	5	GULL	5
GOD LY	5	GRAM	5	GRILLE	6	GULL ET	5
GOD MOTH ER	5	GRAMM AR	4	GRIM	4	GULL Y	5
GOD SEND	6	GRAN A RY	5	GRIME	5	GULP	5
GOES	2	GRAND	2	GRIM Y	5	GUM	4
GOGG LE	5	GRAN DAM	5	GRIN	4	GUN	2
GO ING	1	GRAN DEUR	5	GRIND	4	GUN BOAT	5
GOLD	1	GRAN DI OSE	5	GRIN DER	5	GUN MAN	5
GOL DEN	1	GRANGE	5	GRIND STONE	5	GUNN ER	5
GOL DEN ROD	5	GRAN U LAR	6	GRIP	3	GUNN Y	6
GOLD FINCH	5	GRAPE VINE	5	GRIPE	5	GUN POW DER	5
GOLD FISH	5	GRAPH	6	GRIS LY	5	GUPP Y	6
GOLD SMITH	5	GRAPH IC	5	GRIST	5	GUR GLE	5
GOLF	4	GRAPH ITE	5	GRIST LE	6	GUSH	5
GON DO LA	5	GRAP NEL	6	GRIT	5	GUSH ER	5
GONE	1	GRAPP LE	5	GRITT Y	5	GUSS ET	6
GONG	5	GRASP	3	GRIZZ LED	5	GUST	5
						GUS TO	5
						GUS TY	5
						GUT	5

INITIAL POSITION PRIMARY

GUTT ER 5
GUTT UR AL 5
GUY 4
GUZZ LE 6
HI ER O GLYPH IC 5
IMM I GRA TION 5
IN CON GRU I TY 5
IN GLO RI OUS 5
IN GRA TI ATE 5
IN GRAT I TUDE 5
IN GRE DI ENT 4
IN OR GAN IC 5
IN STI GA TION 5
IN TE GRA TION 6
IN TERN U GA TION 5
IN VES TI GA TION 4
IRR I GA TION 5
LA GOON 5
LAN GUAGE 2
LE GAL I TY 5
LE GA TION 5
LE GA TO 6
LI GA TION 6
LIN GUIS TIC 5
LIT I GA TION 5
LU GU BRI OUS 6
MI GRA TION 5
MIS GIV ING 5
NAV I GA TION 4
NE GA TION 5
NE GO TI ATE 5
OBS LI GA TO 6
OR LI GA TION 4
OR GAN IC 5
OUT GO 5
OUT GROW 5
U VER GROWN 5
PA GO DA 5
PAN GO LIN 5
PAR E GOR IC 6
PHAN TAS MA GO RI A 6
PHO TO GRAPH IC 5
PROD I GAL I TY 5
PRO GRESS 2
PHO GRESSI ON 5
PHO GRESS IVE 4
PRO LON GA TION 5
PROP A GAN DA 4
PROP A GAN DIST 5
PHOP A GA TION 5
RE GAIN 4
RE GALE 5
RE GARD 1
RE GATT A 6
RE GRESS 6
RE GRESSI ON 6
RE GRET 3
RE GRET FUL 5
RE GUR GI TATE 6
SA GA CIOUS 5
SA GAC I TY 5
SEG RE GA TION 5
SUB JU GA TION 5
TEL E GRAPH IC 5
TO GETH ER 1
TOP O GRAPH I CAL 5
TRANS GRESS 5
TRANS GRESSI ON 5
TRANS GRESS OR 5
TRANS RI GRA TION 6
TY PO GRAPH IC 6
UN DER GO 4
UN DER GRAD U ATE 5
UN DER GROUND 4
UN FOR GETT A BLE 5
UN GAIN LY 5
UN GOD LY 5
UN GOV ER NA BLE 5
UN GRA CIOUS 5
UN GRATE FUL 5
VA GAR Y 5
VUL GAR I TY 5

INITIAL POSITION SECONDARY

ALL E GO RY 5
ALL I GA TOR 5
BACK GAMM ON 5
BACK GROUND 4
BRIDE GROOM 5
BY GONE 5
CAT E GO RY 5
CON GRAT U LA TION 5
CORR U GAT ED 5
DEA I GOU 5
EV ER GREEN 5
EYE GLASS 5
FORE GROUND 5
GAR AR DINE 5
GAIN SAY 5
GERR Y MAN DER 6
GOV ERN MEN TAL 5
GRAD U A TION 5
GRAT I FI CA TION 5
GRAV I TA TION 5
GREN A DIER 5
MEAD GEAR 5
HOB GOB LIN 5
IN VES TI GA TOR 5
KIN DER GAR TEN 5
LAW GIV ER 5
MIM E O GRAPH 6
NAV I GA TOR 5
NE GO TI A TION 4
NIGHT GOWN 5
NOSE GAY 5
OL I GAR CHY 5
OUT GO ING 5
OUT GROWTH 5
PED A GO GY 6
PLAY GROUND 4
POL TER GEIST 6
POME GRAN ATE 5
SCAPE GOAT 5
SEA GO ING 5
SHOT GUN 5
SPY GLASS 5
UN DER GROUND 4
UN DER GROWTH 5
UN MIT I GAT ED 6
VAR I E GAT ED 5
WHIR LI GIG 6

INITIAL POSITION UNACCENTED

AB RO GATE 5
A GAR 3
AGG RE GATE 5
A GUE 5
A LLE GRU 6
A RAL GA RATE 5
AN A GRAM 5
A VAL O GOUS 5
AN GER 2
AN GLE 3
AN GLER 5
AN GLING 5
AN GRI LY 4
AN GRY 2
AN GUISH 4
AN GU LAR 5
AR CHI PEL A GO 5
AR GO SY 6
AR GUE 3
AR GU MENT 3
AR GU MEN TA TIVE 6
ARR O GANCE 5
ARR O GANT 5
ARR O GATE 6
AS PAR A GUS 5
AU GER 5
AU GUR 5
AU TO GRAPH 5
BAR GAIN 3
BEA GLE 5
BO GUS 5
BU GLE 4
BUN GA LOW 5
BUN GLE 5
BUR GLAR 5
BUR GLA RY 5
BUR GO MAS TER 5
CA BLE GRAM 5
CAR DI GAN 6
CAR GO 4
CAS TI GATE 6
CEN TI GRADE 5
CEN TRIF U GAL 5
COLL I GATE 6
CO MMIN GLE 5
CON GRE GATE 5
CON GRE GATE 5
CON GRE GA TION 5
CON GRE GA TION AL 5
CON GRESS 2
CON GRESS MAN 5
CON JU GAL 5
CON JU GATE 5
CORN U GATE 6
COU GAR 6
DAN GLE 5
DEL E GATE 4
DEM A GOGUE 5
DEN I GRATE 6
DER O GATE 6
DE SEG RE GATE 6
DI A GRAM 5
DI GRAPH 6
DIN GLE 5
DIS EN TAN GLE 5
DIS IN TE GRATE 5
DIS OR GAN IZE 5
DIS TIN GUISH 3
DIS TIN GUISHED 4
DI VA GATE 6
DUN GA REE 6

INITIAL POSITION UNACCENTED

EA GEN	3	GO HILL A	5	LIN GEN	4	PRO GRAM	3
EA GLE	3	GRA DA TION	5	LIN GO	6	PRO MUL GATE	5
E GO	6	GRA MMAR I AN	5	LIN GUAL	6	PHOP A GATE	5
E GO CEN TRIC	6	GRA MMAT I CAL	5	LIN GUIST	6	PUR GA TIVE	6
E GO IST	6	GRAN DEE	5	LITH O GRAPH	6	PUR GA TO RY	5
E GO TISM	5	GRA TU I TOUS	5	LIT I GANT	6	QUAD RAN GLE	5
E GO TIST	6	GRA TU I TY	6	LIT I GATE	6	REC TAN GLE	5
E GRESS	5	GRE GAR I OUS	5	MAD RI GAL	5	REC TAN GU LAR	5
E GRET	5	GRE NADE	6	MA LIN GEN	6	RE GAL	5
EL E GANCE	5	GRI MACE	5	MAN GA NESE	5	RE GRESS	6
EL E GANT	4	GRO TESQUE	5	MAN GLE	5	REL E GATE	5
E LON GATE	5	GUE RRILL A	5	MAN GO	5	REN E GADE	5
EM BAR GO	5	GU FFAW	5	MAR GUE RITE	5	RE OR GAN I ZA TION	5
EM I GRANT	5	GUI TAR	5	MAR I GOLD	5	RE OR GAN IZE	5
EM I GRATE	5	GUR GLE	5	MEA GEN	5	RET RO GRADE	5
EN TAN GLE	5	HAM BUR GER	6	MI GRATE	5	RO GUISH	5
EP I GRAM	5	HEX A GON	5	MI GRA TO RY	5	SA GA	5
F SUPH A GUS	6	HO GAN	6	MIN GLE	4	SAN GUI NAR Y	5
EA PUR GATE	6	HOM O GRAPH	6	MIT I GATE	5	SAN GUINE	5
EA TIN GUISH	5	HO MOL O GOUS	6	MON GHEL	5	SAR COPH A GUS	6
EA TRAC A GANCE	5	HUN GER	3	MUN O GRAM	5	SEG RE GATE	5
EA TRAV A GANT	4	HUN GRY	2	MOR GA NAT IC	6	SEIS MO GRAPH	6
FAN DAN GO	6	IL LE GAL	5	NAV I GA BLE	5	SHIN GLE	5
FAT I GA BLE	6	IMM I GRANT	4	NAV I GATE	5	SIN GLE	1
FIL I GREE	6	IMM I GRATE	6	NEW FAN GLED	5	SIN GLY	5
FIN GER	1	IN AU GU RAL	5	NIGHT IN GALE	5	SIN GU LAR	4
FIN GER LING	6	IN AU GU RATE	5	NOU GAT	6	SIN GU LAR I TY	6
FIN GER NAIL	5	IN AU GU RA TION	5	OB LI GATE	5	SLO GAN	5
FIN GER PRINT	5	IN CON GRU OUS	5	O GLE	5	SMOK GAS BORD	6
FLA GRANT	5	IN DE FAT I GA BLE	5	OH GAN	3	SPAN GLE	5
FLA MIN GO	5	IN JI GO	5	OH GAN DY	5	STRAN GLE	5
FO GY	6	IN DIS TIN GUISH A BLE	5	OH GAN ISH	4	STRAN GU LA TION	6
FORE FIN GER	5	IN GOT	5	OH GAN IST	5	SUB JU GATE	5
FRA GRANCE	4	IN GRATE	6	OH GAN I ZA TION	2	SURH O GATE	6
FRA GRANT	4	IN GRESS	6	OH GAN IZE	3	SYN A GOGUE	5
FRU GAL	5	IN STI GATE	5	OH GASM	6	TAN GLE	4
FU MI GATE	5	IN TE GRAL	5	PA GAN	5	TAN GO	6
FUN GUS	5	IN TE GRATE	6	PA GAN ISH	5	TAR GET	5
GA LAC TIC	6	IN TERR O GATE	5	PAR A GON	5	TEL E GRAM	4
GA LE NA	5	IN VEI GLE	5	PAR A GRAPH	4	TEL E GRAPH	4
GA LLANT	4	IN VES TI GATE	4	PAR A LLEL O GRAM	6	TI GER	3
GA LLANT	4	IRR I GATE	5	PED A GOGUE	5	TI GRESS	5
GA LOSH	6	JAN GLE	5	PED I GREE	5	TIN GLE	5
GAN GLI ON	5	JAR GON	5	PEN GUIN	5	TO GA	5
GAN GRENE	5	JIN GLE	5	PEN TA GON	6	THI AN GLE	5
GA RAGE	4	JIN GO	6	PER E GRI NA TION	6	THI AN GU LAR	5
GAR DE NI A	5	JUN GLE	4	PER MAN GA NATE	6	UN GU LATE	6
GAR GLE	6	KAN GA ROO	5	PHO NO GRAPH	5	VA GRANT	5
GAR GOYLE	5	KIL O GRAM	5	PHO TO GRAPH	3	VER TI GO	6
GA RHOTE	6	LAN GUID	5	PIL GRIM	4	VIN E GAR	4
GA VOTTE	6	LAN GUISH	5	PIL GRI MAGE	5	VUL GAR	4
GA ZELLE	5	LAR GO	6	POL Y GON	6	WRAN GLE	5
GA ZETTE	5	LE GAL	4	PHOD I GAL	5	YO GI	5
GOO GOL	6	LE GAL IZE	5	PHOF LI GATE	5	ZY GOTE	6

MEDIAL POSITION PRIMARY

AG ATE	5	DOG MA	5	JAG	5	PREG NAN CY	5
AG O NIZE	5	DOG WOOD	5	JAG UAR	5	PHEG NANT	5
AG U NY	6	DRAG	2	JIG	5	PHE NOG A TIVE	5
AG WI COL TURE	3	DRAG ON	4	JOG	5	PHOG MESS	2
AN BIG U OUS	5	DRAG ON FLY	5	JUG	5	PHO TAG O NIST	6
AN TAG O NISM	5	DRUG	6	JUG U LAR	6	PSEU DE PIG RA PHA	6
AN TAG O NIST	5	DUG	4	KEG	5	PUG	5
AN TAG O NIZE	5	DUG OUT	5	LAG	5	PUG MY	5
AU TO BI OG RA PHY	5	EG LAN TINE	5	LEG	1	RAG	4
BAG	1	E LEC TRO MAG NET	5	LEG A CY	5	RAG A MUFF IN	5
BAG PIPE	5	E NIG MA	5	LEG ATE	5	RE DUG NI ZANCE	6
BLG	2	EX OG A NY	6	LEG HORN	5	REG NANT	6
BE NIG NANT	5	FAG	5	LEG URE	5	REG U LAR	2
BEHG	6	FAG OT	5	LIG A MENT	5	REG U LATE	4
BIB LI OU MA PHY	5	FIG	4	LIG A TURE	6	REG U LA TOR	5
BIG	1	FIG MENT	6	LIG NE OUS	6	RE PUG NANCE	5
BIG A NY	6	FIG UR A TIVE	5	LIG NITE	5	RE PUG NANT	5
BIG OT	5	FIG URE	1	LOG	2	RIG	5
BIG OT RY	5	FIG URE HEAD	5	LUG	5	RIG OR	5
BI OG RA PHER	5	FLAG	2	MAG MA	6	RIG OR OUS	5
BI OG RA PHY	5	FLAG ON	5	MAG NATE	5	RUG	3
BOG	5	FLAG SHIP	5	MAG NET	5	SAG	5
BRAG	5	FLAG STAFF	5	MAG NE TISM	5	SAG A MORE	5
BWIG	5	FLAG STONE	5	MAG NI FY	5	SEG MENT	5
BWIG AND	5	FLOG	5	MAG NI TUDE	5	SEG RE GATE	5
BWIG AN TINE	6	FOG	4	MAG PIE	5	SHAG	5
BUG	4	FRAG MENT	4	MA NOG A NY	5	SHRUG	4
BUG A BOU	6	FRIG ATE	5	MA LIG NANT	5	SIG NAL	3
BUG BEAR	5	FROG	4	MA LIG NI TY	5	SIG NAL IZE	5
BURG	6	GAG	5	MEG A PHONE	5	SIG NA TO RY	6
CA LLIG RA PHY	6	GE OG RA PHER	5	MU NOG A RY	6	SIG NA TURE	4
CAR TOG RA PHY	6	GE OG RA PHY	4	MUG	5	SIG NET	5
CHO RE OG RA PHY	6	GIG	5	NAG	5	SIG NI FY	4
CHUG	5	GIG O LO	6	NEG A TIVE	4	SLAG	5
CLOG	5	GROG	6	NEG LI GENCE	5	SLUG	5
CU AG U LATE	5	HAG	5	NEG LI GENT	5	SMUG	5
DOG	5	HOG	4	NEG LI GI BLE	5	SNAG	5
DOG NATE	6	HUG	4	OB LIG A TO RY	5	SNUG	5
DOG NI ZANCE	5	IG LOO	6	OC TAG O NAL	5	SPIG OT	5
DON TIG U OLS	5	IG NE OUS	5	OR THOG RA PHER	6	SPRIG	4
DRAG	5	IG NO MIN Y	5	PEG	5	STAG	5
DRYP TOG RA PHY	6	IG NO RANCE	4	PEN DRAG ON	5	STAG NANT	5
DE NOG RA PHY	6	IG NO RANT	4	PHO TOG RA PHER	5	STA LAG MITE	6
DE ROG A TO RY	6	IM PREG NA BLE	5	PHO TOG RA PHY	5	STE NOG RA PHER	5
DE SEG RE GATE	6	IM PREG NATE	5	PHYS I OG NO MY	5	STIG MA	5
DI AG O NAL	5	IN COG NI TO	6	PIG	3	STIG MA TIZE	5
DIG	3	IN DIG NANT	5	PIG MENT	5	SUG AR	1
DIG NI FIED	4	IN DIG NI TY	5	PIG SKIN	5	TAG	5
DIG NI FY	5	IN SIG NI A	5	PIG TAIL	5	TE LEG RA PHY	4
DIG NI TAR Y	5	IN TEG RI TY	5	PLUG	5	TU POG RA PHY	5
DIG NI TY	3	IN TE RROG A TIVE	5	PO LYG A MOUS	6	TWANS FIG URE	5
DIS FIG URE	5	IN TE RROG A TO RY	6	PO LYG A MY	5	TUG	4
DOG	1	IN VIG OR ATE	5	POR NOG RA PHY	6	TWIG	4
DOG FISH	5	IR REG U LAR	4	PRAG MA TISM	6	TY POG RA PHER	6
						TY POG RA PHY	6
						UG LY	3
						VAG A BOND	5

FINAL POSITION PRIMARY

						HUGS HEAD	5

FINAL POSITION PRIMARY

VIG OR	4
VIG OR OUS	4
WAG	4
WAG ON	2
WAG ON ER	5
WIG	4
WIG WAG	5
WIG WAM	5
ZIG ZAG	5

FINAL POSITION SECONDARY

AG NI CUL TUR AL	4	DEG RA DA TION	5	IN REG U LAR I TY	5	SEG RE GA TION	5
AN TAG O NIS TIC	5	FIG U RINE	6	MAG A ZINE	2	SIG NI FI CA TION	5
BOOT LEG	5	FORE LEG	5	MAG NA NIM I TY	5	SPHYG MO MA NOM E TER	6
BRIG A DIER	5	HAND BAG	5	MEG A LO MA NI A	6	THANS FIG U RA TION	6
BUL LDOG	4	HUM BUG	5	NIG LI GEE	5	THIG O NOM E TRY	6
BUL LFROG	5	ICE BERG	5	REG U LAR I TY	5	WATCH DOG	5
CIG A RETTE	4	IG NO MIN I OUS	5	REG U LA TION	4	WHIR LI GIG	6
CON FIG U RA TION	5	IG NO RA MUS	6	SADU LE RAG	5	WIG WAG	5
						ZIG ZAG	5

FINAL POSITION UNACCENTED

AG NOS TIC	6	E NIG MAT IC	5	MAG NET IC	5	PHOU NOS TI CATE	6
ASS IG NA TION	6	E NIG MAT I CAL	5	MAG NE TO	5	PUG NA CIOUS	5
AUG MENT	5	IG NITE	5	MAG NIF I CENCE	5	REC OG NITI ON	4
AUR MENT	5	IG NITI ON	5	MAG NIF I CENT	3	REC OG NIZ A BLE	5
COG NITI ON	6	IG NO BLE	5	MAG NO LI A	5	REC OG NIZE	2
DES IG NATE	5	IG NORE	4	NEG LECT	3	RES IG NA TION	4
DES IG NA TION	5	IN DIG NA TION	4	NUT MEG	5	SIG NIF I CANCE	4
DI AG NOSE	5	IN SIG NIF I CANT	5	PAR A DIG MAT IC	6	SIG NIF I CANT	4
DI AG NO SIS	5	MAG NAN I MOUS	5	PHLEG MAT IC	5	STAG NA TION	5
DI AG NOS TIC	6	MAG NE SIA	6	PRAG MAT IC	6	SUG GEST	1
DOG MAT IC	5	MAG NE SI UM	5	PROG NO SIS	6	SUG GES TION	3
						SUG GES TIVE	5

G SPELLED GG

INITIAL POSITION PRIMARY

A GGLU TI NATE	6
A GGRESSI ON	5
A GGRESS IVE	5
A GGRESS OR	5
A GGRIEVE	5

FINAL POSITION PRIMARY

AGG RAN DIZE	6	DAGG ER	5	JIGG LE	6
AGG RA VATE	5	DIGG ER	5	JOGG LE	6
AGG RE GATE	5	DOGG ED	5	JUGG LE	5
BAGG AGE	4	DOGG EN EL	5	JUGG LEN	5
BAGG Y	5	DRUGG IST	5	LAGG ARD	5
BE DRAGG LE	5	EGG	1	LEGG ING	5
BEGG AN	4	EGG PLANT	5	LOGG ING	5
BEGG AN LY	5	FOGG Y	5	LUGG AGE	4
BEGG AN Y	5	GIGG LE	5	MAGG OT	5
BOGG LE	6	GOGG LE	5	NIGG ARD	5
BRAGG ART	5	HAGG ARD	5	NIGG EN	5
BUGG Y	5	HAGG LE	5	NUGG ET	5
CHIGG EN	6	JAGG ED	5	PAGG ED	4
CHAGG Y	5	JIGG ER	6	PIGG ING	5

RUGG ED	4
SHAGG Y	5
SLUGG ARD	5
SLUGG ISH	5
SMUGG LE	5
SMUGG LER	5
SNUGG LE	5
SOGG Y	5
STAGG ER	4
STRAGG LE	5
STRAGG LER	5
STRUGG LE	2
SWAGG ER	5
TO BOGG AN	5
THIGG ER	5
WIGG LE	5
WHIGG LE	5

FINAL POSITION SECONDARY

AGG RE GA TION	5
HOOK DOGG LE	6
HOOT LEGG ER	5

G SPELLED GH

INITIAL POSITION PRIMARY

A GHAST	5
GHAST LY	4
GHETT O	6
GHOST	3
GHOST LY	5
GHOUL	6
SPA GHETT I	5

INITIAL POSITION UNACCENTED

HUR GHEN	5
SUR GHUN	6

FINAL POSITION PRIMARY

BURGH	5

G SPELLED GU

INITIAL POSITION PRIMARY

BE GUILE	5	GUARD	1	GUARDS MAN	5	GUI DON	6
DIS GUISE	4	GUARD HOUSE	5	GUID ANCE	5	GUILE	5
GUAR AN TY	5	GUAR DI AN	4	GUIDE	1	GUILE LESS	5
						GUISE	5
						MIS GUIDE	5
						UN GUARD	5

INITIAL POSITION SECONDARY

BOD Y GUARD	5
GUAR AN TEE	4
SAFE GUARD	4
VAN GUARD	5

G SPELLED GUE

FINAL POSITION PRIMARY

BROGUE	6
FA TIGUE	4
FUGUE	6
IN TRIGUE	5
LEAGUE	2
MORGUE	5
PLAGUE	4
ROGUE	4
VAGUE	4
VOGUE	5

FINAL POSITION UNACCENTED

AN A LOGUE	6
CAT A LOGUE	4
COLL EAGUE	5
DEM A GOGUE	5
DI A LOGUE	5
EP I LOGUE	5
MON O LOGUE	5
PED A GOGUE	5
PHO LOGUE	5
SYN A GOGUE	5
THAV E LOGUE	6

G SPELLED TG

INITIAL POSITION UNACCENTED

MOR TGAGE	

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G SPELLED X

FINAL POSITION SECONDARY

EX AL TA TION	5
EX HON TA TION	5

FINAL POSITION UNACCENTED

AUX IL IA RY	5	EX AM INE	2	EX EMP TION	5
EX ACT	3	EX AM IN ER	5	EX ERT	4
EX AC TION	5	EX AM PLE	1	EX ER TION	5
EX AC TI TUDE	5	EX AS PER ATE	5	EX HAUST	4
EX ACT LY	2	EX AS PER A TION	5	EX HAUS TION	5
EX ACT NESS	5	EX EC U TIVE	3	EX HAUS TIVE	5
EX AGG EM ATE	4	EX EC U TOR	5	EX HIB IT	4
EX AGG EM A TION	5	EX EM PLA RY	5	EX HIB I TION	4
EX ALT	4	EX EM PLI FY	5	EX HIL A RATE	5
EX AM I NA TION	4	EX EMPT	5	EX HIL A RA TION	5
EX HONT	5				
EX IST	2				
EX IS TENCE	3				
EX ON EM ATE	6				
EX OR BI TANT	5				
EX U BER ANCE	5				
EX U BER ANT	5				
EX ULT	5				
EX UL TANT	5				
IN EX HAUS TI BLE	5				
UN EX AM PLED	5				

G TOTAL 1,342

				INITIAL		MEDIAL		FINAL	
G SPELLED G	TOTAL	1,181	88.00%						
	PRIMARY			540	61.78%	1	100.00%	228	74.50%
	SECONDARY			47	5.37%	0	0.00%	33	10.78%
	UNACCENTED			287	32.83%	0	0.00%	45	14.70%
	TOTAL			874	74.00%	1	0.08%	306	25.91%
G SPELLED GG	TOTAL	67	4.99%	INITIAL		MEDIAL		FINAL	
	PRIMARY			5	100.00%	0	0.00%	59	95.16%
	SECONDARY			0	0.00%	0	0.00%	3	4.83%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			5	7.46%	0	0.00%	62	92.53%
G SPELLED GH	TOTAL	10	0.74%	INITIAL		MEDIAL		FINAL	
	PRIMARY			7	77.77%	0	0.00%	1	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			2	22.22%	0	0.00%	0	0.00%
	TOTAL			9	90.00%	0	0.00%	1	10.00%
G SPELLED GU	TOTAL	19	1.41%	INITIAL		MEDIAL		FINAL	
	PRIMARY			15	78.94%	0	0.00%	0	0.00%
	SECONDARY			4	21.05%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			19	100.00%	0	0.00%	0	0.00%
G SPELLED GUE	TOTAL	21	1.56%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	0	0.00%	10	47.61%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	11	52.38%
	TOTAL			0	0.00%	0	0.00%	21	100.00%
G SPELLED TG	TOTAL	1	0.07%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			1	100.00%	0	0.00%	0	0.00%
	TOTAL			1	100.00%	0	0.00%	0	0.00%
G SPELLED X	TOTAL	43	3.20%	INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	2	4.65%
	UNACCENTED			0	0.00%	0	0.00%	41	95.34%
	TOTAL			0	0.00%	0	0.00%	43	100.00%

H SPELLED H

INITIAL POSITION PRIMARY

AH HOR	5	HAIH LESS	5	HAR DI HOOD	5	HAY STACK	5
AH HORR ENCE	5	HAIH PIN	5	HARD LY	2	HAZ ARD	4
AH HORH ENT	5	HAIH Y	5	HARD NESS	5	HAZ AR DOUS	5
AD HERE	5	HAL CY ON	6	HARD SHIP	4	HAZE	5
AD HER ENCE	5	HALE	5	HARD WARE	5	HA ZEL	5
AD HER ENT	5	HALF	1	HARD WOOD	5	HA ZY	5
AD HE SION	5	HALF WAY	4	HAR DY	4	HE	1
AD HE SIVE	5	HAL I BUT	5	HARE	4	HEAD	1
A HA	5	HALL	1	HA REM	5	HEAD ACHE	4
A HEAD	2	HALL OW	5	HARK	4	HEAD DRESS	5
AL CO HOL IC	5	HALL WAY	5	HAR LE QUIN	5	HEAD GEAR	5
APP RE HEND	5	HA LO	5	HAR LOT	5	HEAD ING	5
APP RE HEN SION	4	HALT	4	HARM	2	HEAD LAND	5
APP RE HEN SIVE	5	HAL TER	5	HARM FUL	5	HEAD LIGHT	5
BARE HEAD ED	5	HALVE	5	HARM LESS	4	HEAD LINE	5
BE HALF	4	HALVES	5	HAR MO NIZE	5	HEAD LONG	4
BE HAVE	4	HAL YARD	6	HAR MO NY	4	HEAD MAN	5
BE HAV IOR	4	HAM	4	HAR NESS	4	HEAD QUAR TERS	4
BE HEAD	5	HAM BUR GER	6	HARP	4	HEAD STRONG	5
BE HELD	3	HAM LET	4	HARP SI CHORD	5	HEAD WA TER	5
BE HEST	5	HAMM ER	3	HAR PY	5	HEAD WAY	5
BE HIND	1	HAMM OCK	5	HARK ON	5	HEAD Y	5
BE HOLD	2	HAM PER	5	HARK Y	5	HEAL	4
BE HOOVE	5	HAM STER	6	HARSH	4	HEALTH	1
CAR HO HY DRATE	5	HAM STRING	6	HART	5	HEALTH FUL	5
CO HERE	6	HAND	1	HAR VEST	3	HEAL THY	4
CO HER ENT	5	HAND BAG	5	HAR VES TER	5	HEAP	3
CO HE SION	5	HAND BOOK	5	HAS	1	HEAR	1
CO HE SIVE	6	HAND CUFF	5	HASH	5	HEARD	1
COH PRE HEND	4	HAND FUL	4	HASP	6	HEAR ING	4
COH PRE HEN SION	5	HAN DI CAP	4	HASS OCK	6	HEAR KEN	5
COH PRE HEN SIVE	5	HAN DI CRAFT	5	HASTE	3	HEAR SAY	5
DE HY DRATE	6	HAN DI WORK	5	HAST EN	3	HEARSE	5
DIS HEAR TEN	5	HAN DLE	2	HAS TY	4	HEART	1
DIS IN HER IT	5	HAND MADE	5	HAT	1	HEART ACHE	5
DOWN HEAR TED	5	HAND WRIT ING	5	HATCH	4	HEART BREAK	5
DOWN HILL	5	HAN DY	4	HATCH ET	5	HEART BREAK ING	5
EN HANCE	5	HANG	1	HATE	2	HEAR TEN	5
EX HALE	5	HANG AR	5	HATE FUL	5	HEART FELT	5
HAB ER DASH ER	6	HANG ER	5	HAT ER	5	HEARTH	4
HAR IT	2	HANG ING	4	HA TRED	4	HEARTH STONE	5
HAB I TA BLE	5	HAN GHAN	5	HATT ER	5	HEAR TI LY	4
HAB I TAT	5	HANK	5	HAUGH TY	4	HEAR TI NESS	5
HAB I TA TION	5	HAP	5	HAUL	4	HEART SICK	5
HACK	5	HAP HAZ ARD	5	HAUNCH	5	HEAR TY	4
HACK LE	6	HAP LESS	5	HAUNT	4	HEAT	1
HAC KNEY	5	HAP LY	5	HAVE	1	HEAT ER	5
HAD	2	HAPP EN	1	HA VEN	5	HEATH	5
HADD OCK	5	HAPP I LY	4	HAV ER SACK	6	HEA THEN	4
HAG	5	HAPP I NESS	2	HAV OC	5	HEATH ER	5
HAGG ARD	5	HAPP Y	1	HAW	5	HEAVE	4
HAGG LE	4	HAR ASS	5	HAWK	4	HEAV EN	1
HAIL	3	HAR BIN GER	5	HAW SER	5	HEAV EN WARD	5
HAIL STONE	5	HAR BOR	2	HAW THORN	5	HEAV I LY	3
HAIR	1	HARD	1	HAY	3	HEAV I NESS	5
HAIR DRESS ER	5	HAR DEN	4	HAY COCK	5	HEAV Y	1
						HEAV Y WEIGHT	6
						HECK LE	4
						HEC TIC	5

INITIAL POSITION PRIMARY

MEC TOM	5	MEY	4	MUB GOB LIN	5	MUOT	5
MEDGE	3	MEY DAY	5	MO BO	5	MUP	3
ME DON ISM	6	MI BEM NATE	5	MOCK	5	MUPE	1
MEED	4	MICC UP	6	MOCK EY	5	MUPE FUL	5
MEEL	2	MICK	5	MOD	5	MUPE LESS	4
MEFT	6	MICK O RY	5	MOE	5	MUPP ER	5
MEIF EM	5	MID	3	MOG	4	MUP SCOTCH	6
MEIGMT	1	MIDU EN	3	MO GAN	6	MORUE	5
MEIGMT EN	5	MIDE	2	MOGS MEAD	5	MOR MONE	6
MEI NOUS	5	MID E OUS	4	MOLD	1	MORN	2
MELU	1	MIE	5	MOL DEM	4	MORN BLENDE	5
ME LI O TROPE	5	MI ER AR CHY	5	MOL DING	5	MUR NET	5
ME LI UM	5	MIGM	1	MOLD UP	5	MOR NY	5
ME LIX	6	MIGM LAND	4	MOLE	1	MOR O SCOPE	5
MELL	3	MIGM NESS	4	MOL I DAY	2	MURM I BLE	4
MELM	4	MIGM ROAD	5	MO LI NESS	5	MORM ID	4
MEL MET	4	MIGM WAY	3	MOLL ER	6	MORM I FY	5
MELMS MAN	4	MIGM WAY MAN	5	MOLL OW	2	MORM OR	3
MEL OT	5	MIKE	4	MOLL Y	5	MURSE	1
MELP	1	MILL	1	MOLL Y MUCK	5	MORSE BACK	4
MEL PEM	4	MILL OCK	5	MOLM	5	MORSE MAIR	5
MELP FUL	4	MILL Y	5	MOL O CAUST	6	MORSE MAN	4
MEM	4	MILT	5	MOL STEM	5	MORSE POW ER	5
MEM I SPHERE	5	MIM	1	MO LY	2	MORSE SMOE	5
MEM LOCK	5	MIND	4	MO LY STONE	5	MOR TA TIVE	6
MEMP	5	MIN DER	4	MOM AGE	5	MOR TA TO RY	6
MEN	3	MIN DEM	4	MOME	1	MOSE	5
MENCE	2	MIN DER MOST	6	MOME LIKE	5	MOS PI TA BLE	5
MENCM MAN	5	MIND MOST	5	MOME LY	4	MOS PI TA BLY	5
MENN A	6	MIN DRANCE	5	MOME MADE	5	MOS PIT AL	2
MER	1	MINGE	4	MOME MAK ER	5	MOST	3
MER ALD	2	MINT	4	MOME SICK	5	MOS TAGE	5
MER ALD RY	5	MIN TER LAND	6	MOME SPUN	5	MOS TEL	6
MERD	3	MIP	4	MOME STEAD	5	MOS TEL RY	5
MER DEM	5	MIPP O DROME	6	MOME WARD	4	MOS TESS	5
MERDS MAN	5	MIRE	2	MOMS WARDS	4	MOS TILE	4
MERE	1	MIRE LING	5	MOM I CIDE	5	MOST LEM	5
MERE A BOUT	5	MIR SUTE	6	MOM I LY	5	MOT	1
MERE A BOUTS	5	MIS	1	MOM I NY	6	MOT MOUSE	5
MER E SY	5	MISS	4	MOM O GRAPH	6	MOT LY	5
MER E TIC	5	MIST	5	MOM O NYM	6	MOUND	4
MER I TAGE	5	MIS TO RY	1	MON EY	2	MOUSE	1
MER MIT	4	MIT	2	MON EY BEE	5	MOUSE	1
MER MI TAGE	5	MITCM	5	MON EY COMB	5	MOUSE MOLD	2
MER NI A	6	MITM ER	4	MON EY MOON	5	MOUSE MOL DER	5
MER O	2	MITM ER WARD	5	MON EY SUCK LE	5	MOUSE KEEP ER	4
MER O INE	5	MITM ER WARDS	5	MONK	5	MOUSE MAID	5
MER O ISM	5	MIVE	4	MOOD	4	MOUSE TOP	5
MER ON	5	MO	4	MOOD ED	5	MOUSE WIFE	4
MERM ING	5	MOAR	5	MOOD WINK	6	MOUSE WORK	5
MERS	4	MOARD	4	MOOF	4	MOUS ING	5
MES I TAN CY	5	MOAM FROST	5	MOOFED	5	MOVE	5
MES I TATE	3	MOARSE	5	MOOK	3	MOV EL	5
MEW	4	MOAR Y	5	MOOKED	3	MUV ER	4
MEWN	5	MOAX	6	MOOK ER	5	MOW	1
MEX	6	MOBB LE	5	MOOK Y	6	MOW IT ZER	6
MEX A GON	5	MOBB Y	5	MOOP	5	MOWL	3
						MOWL ER	5
						MOY DER	6
						MUB	5

INITIAL POSITION PRIMARY

MUBB UB	5	MUMPH	5	MUY	3	MA MA RA JA	6
MUCK LE BERR Y	6	MU MUS	5	MUTCH	6	MA MA RA NI	4
MUCK STEM	6	MUNCH	5	MY A CINTH	5	MA MOG A NY	5
MUDD LE	6	MUNCH BACK	5	MY BRID	5	MAY MAP	5
MUE	4	MUN DRED	1	MY DRA	5	MIS APP RE HEN SION	5
MUFF	6	MUN DREDTH	5	MY DRANT	6	MIS MAP	5
MUG	4	MUNG	2	MY DRO GEN	4	OFF HAND	5
MUGE	2	MUN GEM	3	MY DRO PLANE	6	O VER HANG	5
MU LA	6	MUN GRY	2	MY GIENE	5	O VER HAUL	5
MULK	5	MUNT	2	MYHN	4	O VER HEAD	4
MUL KING	5	MUN THESS	5	MYH NAL	6	O VEH HEAH	5
MULL	5	MUNTS MAN	5	MY PHEN	6	PER MAPS	1
MULL A HA LOO	6	MUN DLE	5	MYP NO TIZE	5	PER I HE LI ON	6
MUM	4	MURL	4	MYP O CHITE	5	PRE HEN SILE	6
MU MAN	1	MURR I CANE	5	MYSS OP	5	PRO MIB IT	4
MU MAN IZE	5	MURR IED	4	IN CO MER ENT	5	PRO MIB I TIVE	5
MU MAN KIND	5	MURR Y	1	IN COM PRE HEN SI BLE	5	RE HEAR SAL	5
MUM BLE	3	MURT	1	IN MAH IT	4	RE HEARSE	5
MUM BUG	5	MURT FUL	5	IN MAB I TANT	3	REP RE HEN SI BLE	5
MUM DRUM	5	MUR TLE	5	IN MALE	5	SU PER MU MAN	5
MU MID	5	MUS BAND	1	IN MERE	6	UN HAPP Y	3
MU MI DON	6	MUS BAND MAN	5	IN MER ENT	5	UN HEAL THY	5
MUMM ING BIRD	5	MUS BAND RY	5	IN MER IT	4	UN HEARD	5
MUMM OCK	5	MUSH	4	IN MER I TANCE	4	UN MO LY	5
MU MOM	3	MUSK	5	IN MER I TOR	5	UP HEAV AL	5
MU MUR IST	5	MUS KY	5	IN MIB IT	5	UP HELD	5
MU MUR OUS	5	MUSS Y	5	IN MOS PI TA BLE	5	UP HOLD	5
MUMP	5	MUST LE	5	IN MU MAN	5	UP HOL STER	5
						UP HOL STER Y	5
						VE HIC U LAR	6
						WITH HOLD	5

INITIAL POSITION SECONDARY

ALMS HOUSE	5	FOOT HOLD	5	MU ME O STA SIS	6	MAST HEAD	5
ARM HOLE	5	FOUN TAIN HEAD	5	MU MO GE NE OUS	5	MO MAIR	5
BEE HIVE	5	FREE HOLD	5	MUR I ZON TAL	5	OUT HOUSE	5
BE FORE HAND	5	GRASS HOPP ER	4	HORSE MAIN	5	O VER HANG	5
BLOCK HEAD	5	GREEN HOUSE	5	HOR TI CUL TUR AL	5	O VER HEAD	4
BLOCK HOUSE	5	GREY HOUND	5	MOS PI TAL I TY	4	PENT HOUSE	5
BLOOD HOUND	5	GUARD HOUSE	5	MUT HOUSE	5	PIG EON HOLE	5
BOAR DING HOUSE	5	HAP HAZ ARD	5	HOUSE HOL DER	5	PIN HOLE	5
BOND HOL DER	5	HENCE FORTH	4	HOW SO EV ER	5	PLAY HOUSE	5
BULK HEAD	5	HENCE FOR WARD	5	MY DRO CHLO RIC	5	POOR HOUSE	5
BUTT ON HOLE	5	HERE TO FORE	5	MY DRO PHO RI A	5	PORT HOLE	5
COUNT ING HOUSE	5	HERE U PON	5	MY DRO PON ICS	6	RED HEAD	5
COURT HOUSE	5	HES I TA TION	4	MY GI EN IC	5	SHAKE HOL DER	5
COW HIDE	5	HET ER O GE NE I TY	6	MY PEN CRIT I CAL	6	SHORT HAND	5
CUS TOM HOUSE	5	HET ER O GE NE OUS	6	MYP O CRIT I CAL	5	STOCK HOL DER	5
DUNG HILL	5	HET ER ON O MY	6	MY PO THET I CAL	5	STORE HOUSE	5
FARM HOUSE	5	HI BER NA TION	5	KEY HOLE	5	STRONG HOLD	5
FIG URE HEAD	5	HI ER O GLYPH IC	5	KNOT HOLE	5	SUB TRA HEND	6
FIS HHOOK	5	HIPP O POT A MUS	5	LEFT EH HEAD	5	SUMM ER HOUSE	5
FOOL HAR DY	5	HIS TRI ON IC	5	LIGHT HOUSE	5	SWEET HEART	4
FOOT HILL	5	HITH ER TO	4	LOOP HOLE	5	SWINE HERD	5
						UP HILL	5
						WARE HOUSE	4
						WORK HOUSE	5

INITIAL POSITION UNACCENTED

AL CU HOL	4	HEW BA CEOUS	6	HO HOG E NIZE	6	HYP NOT IC	5
HOY HOUD	4	HER CU LE AN	5	HO HOG E NOUS	6	HY POC RI SY	5
HROTH EH HOOD	4	HERE AF TER	4	HU HOL O GOUS	6	HY POTH E SIS	5
CHILD HOOD	4	HERE HY	5	HO RI ZON	4	HYS TER I A	5
CO HORT	5	HE RED I TAR Y	5	HO RHEN OOUS	6	HYS TER IC	5
EX HA LA TION	5	HE RED I TY	5	HO SANN A	5	HYS TER I CAL	5
FALSE HOOD	4	HER EIN	5	HOS TIL I TY	4	HYS TER ICS	5
GIRL HOOD	5	HE RET I CAL	5	HO TEL	2	IN HI BITI ON	5
GOD HEAD	5	HERE WITH	5	HOUSE HOLD	2	IN HU MANE	6
HA BIL I MENT	5	HER MET IC	6	HOW EV ER	1	IN HU MAN I TY	5
HA BIL I TATE	6	HE HO IC	4	HU LLO	5	JE HU	5
HA BIT U AL	5	HE HO I CAL	5	HU MANE	5	KNIGHT HOOD	5
HA BIT U ATE	5	HER SELF	1	HU MAN I TAR I AN	5	LEG HORN	5
HA LLOO	5	HEU RIS TIC	6	HU MAN I TY	4	LIKE LI HOOD	5
HA LLU CI NA TION	5	HEX AM E TER	5	HU MID I TY	5	LIVE LI HOOD	5
HA NGUE	5	HI A TUS	6	HU MIL I ATE	5	MAN HOOD	4
HAN DI HOOD	5	HI LAR I OUS	5	HU MIL I A TION	5	MAY HEM	6
HAR HON IC	5	HI LAR I TY	5	HU MIL I TY	5	MOTH ER HOOD	5
HAR HON I CA	5	HIM SELF	1	HU SSAR	5	NEIGH BOR HOOD	3
HAR HO NI OLS	5	HIS TOL O GY	6	HU ZZA	5	PAR ENT HOOD	5
HAR POON	5	HIS TO RI AN	4	HY DRAU LIC	5	PRE HIS TOR IC	5
HAU TEUH	5	HIS TOR IC	4	HY E NA	5	PRIEST HOOD	5
HE GEM O NY	6	HIS TOR I CAL	4	HY PER BU LA	6	RE HA BIL I TATE	5
HE LLO	4	HOGS HEAD	5	HY PER BU LE	6	RE HA BIL I TA TION	5
HE HAL DIC	5	HOLL Y HOCK	5	HYP NO SIS	6	SOME HOW	3
						TOM A HAWK	5
						WOM AN HOOD	5

H SPELLED WH

INITIAL POSITION PRIMARY

UN WHOLE SOME	5	WHOLE SALE	4	WHOL LY	4	WHOME	5
WHO	1	WHOLE SAL ER	5	WHOM	1	WHOSE	1
WHOLE	1	WHOLE SOME	4	WHOOP	5	WHO SO	5

INITIAL POSITION SECONDARY

						AHR O WHEAD	5
						RA WHIDE	5
						WHO SO EV ER	5

INITIAL POSITION UNACCENTED

						WHO EV ER	4

H TOTAL 778

H SPELLED H	TOTAL	762	97.94%		INITIAL		MEDIAL		FINAL	
				PRIMARY	573	75.19%	0	0.00%	0	0.00%
				SECONDARY	87	11.41%	0	0.00%	0	0.00%
				UNACCENTED	102	13.38%	0	0.00%	0	0.00%
				TOTAL	762	100.00%	0	0.00%	0	0.00%
H SPELLED WH	TOTAL	16	2.05%		INITIAL		MEDIAL		FINAL	
				PRIMARY	12	75.00%	0	0.00%	0	0.00%
				SECONDARY	3	18.75%	0	0.00%	0	0.00%
				UNACCENTED	1	6.25%	0	0.00%	0	0.00%
				TOTAL	16	100.00%	0	0.00%	0	0.00%

WH SPELLED WH

INITIAL POSITION PRIMARY

A WHILE	4	WHEEL BARR OW	5	WHEY	5	WHIRL WIND	5
BON WHITE	5	WHEEZE	5	WHICH	1	WHISK	5
O VER WHELM	4	WHEEZ Y	5	WHIFF	5	WHIS KEN	5
WHACK	5	WHELK	5	WHILE	1	WHIS KY	5
WHALE	5	WHELP	5	WHIM	5	WHIS PER	2
WHALE BONE	5	WHEN	1	WHIM PER	5	WHIST LE	2
WHAL ER	5	WHENCE	3	WHIM SI CAL	5	WHIST LER	5
WHAL ING	5	WHERE	1	WHINE	4	WHIT	5
WHARF	4	WHERE A BOUTS	5	WHINN Y	5	WHITE	1
WHARVES	5	WHERE FORE	3	WHIP	3	WHIT EN	5
WHAT	1	WHERR Y	5	WHIPP ING	5	WHITE NESS	5
WHAT NOT	5	WHET	5	WHIM	5	WHITE WASH	5
WHEAT	2	WHETH ER	1	WHIRL	3	WHITH ER	4
WHEE DLE	5	WHET STONE	5	WHIR LI GIG	6	WHIT ISH	5
WHEEL	2	WHEN	5	WHIRL POOL	5	WHITT LE	5
						WHIZ	5
						WHOM	5
						WHY	1

INITIAL POSITION SECONDARY

BUCK WHEAT	5	MEAN WHILE	3	WHAT SO EV ER	4	WHERE WITH AL	5
EAST WHILE	5	SOME WHAT	2	WHERE SO EV ER	5	WHIP POOR WILL	5
EV ER Y WHERE	2	SOME WHERE	2	WHERE U PON	4	WHITH ER SO EV ER	5

INITIAL POSITION UNACCENTED

AN Y WHERE	3	WHAT EV ER	1	WHERE AT	5	WHERE OF	5
ELSE WHERE	4	WHEN EV ER	2	WHERE BY	4	WHERE ON	5
NO WHERE	4	WHERE AS	4	WHER EIN	4	WHER EV ER	3
						WHERE WITH	5
						WHICH EV ER	5

WH TOTAL	89								
WH SPELLED WH	TOTAL	89	100.00%		INITIAL		MEDIAL		FINAL
				PRIMARY	63	70.78%	0 0.00%	0	0.00%
				SECONDARY	12	13.48%	0 0.00%	0	0.00%
				UNACCENTED	14	15.73%	0 0.00%	0	0.00%
				TOTAL	89	100.00%	0 0.00%	0	0.00%

MG SPELLED H

INITIAL POSITION PRIMARY

DIS MON EST	5	MEIN	4	MER RAGE	5	MON OH A BLE	3
DIS MON ES TY	5	MEIN ESS	5	MON EST	2	MUN ON AH Y	5
DIS MON UR	5	MEIN LOOM	5	MON ES TY	4	MOUM	1
DIS MON UR A BLE	5	MERA	4	MUN ON	1	MOUM LY	5

INITIAL POSITION SECONDARY

MON O RAR I UM	6
MUN ON IF IC	6

INITIAL POSITION UNACCENTED

GNA MAM	5
PHIL MAR MON IC	6
SHEP MEMD	3

MEDIAL POSITION PRIMARY

EX MAUST	4
EX MAUS TION	5
EX MAUS TIVE	5
EX MIN IT	4
EX MIN I TOR	4
EX MIL A RATE	5
EX MONT	5
IN EX MAUS TI BLE	5

MEDIAL POSITION SECONDARY

EX MIL A RA TION	5
FIS MMOOK	5

MEDIAL POSITION UNACCENTED

EX MON TA TION	5

FINAL POSITION UNACCENTED

A NNI MI LATE	5
A NNI MI LA TION	5
DEM I JOHN	6
EX MI BITI ON	4
NI MI LISM	6
POS THU MOUS	5
VE ME MENCE	5
VE ME MENT	5
VE MI CLE	4

				INITIAL		MEDIAL		FINAL	
MG TOTAL	41								
MG SPELLED H	TOTAL	41	100.00%						
	PRIMARY			16	76.19%	8	72.72%	0	0.00%
	SECONDARY			2	9.52%	2	18.18%	0	0.00%
	UNACCENTED			3	14.28%	1	9.09%	9	100.00%
	TOTAL			21	51.21%	11	26.82%	9	21.95%

J SPELLED D

INITIAL POSITION UNACCENTED

AN DU OUS	5
GLAN DU LAR	5
GRAN DEUR	5
PEN DU LUM	5
PRO CE DURE	4
UN DU LATE	5
VER DURE	5

FINAL POSITION PRIMARY

A BRID GMENT	5	ED U CA TOR	5	IN DI VID U AL	2	RE SID U AL	6
A SSID UOUS	5	FRAUD U LENT	5	IN DI VID U AL ISM	5	RE SID U UM	6
CRED U LOUS	5	GRAD U AL	4	JUD GMENT	2	SCHED ULE	4
DE CID U OUS	5	GRAD U ATE	4	MOD U LATE	6	SED U LOUS	5
ED U CATE	4	IN CRED U LOUS	5	MOD U LUS	5	UN DER GRAD U ATE	5

FINAL POSITION SECONDARY

ED U CA TION	2
ED U CA TION AL	4
GRAD U A TION	5
IN DI VID U AL I TY	5

FINAL POSITION UNACCENTED

AC KNOWL ED GMENT	5

J SPELLED DG

FINAL POSITION PRIMARY

A BRIDGE	5	DIS LODGE	5	GAOG ET	5	MIS JUDGE	5
A DJUDGE	5	DODGE	4	GRUDGE	4	NUDGE	5
BADGE	5	DREDGE	5	HEDGE	3	PLEDGE	4
BADG ER	4	DRUDGE	5	JUDGE	1	RIDGE	3
BE GRUDGE	5	DRUDG ER Y	5	LEDGE	4	SEDGE	5
BLUDG EON	6	EDGE	1	LEDG ER	5	SLEDGE	4
BRIDGE	1	EDG ING	5	LODGE	3	SLUDGE	6
BUDGE	5	FIDG ET	5	LODG ER	5	SMUDGE	5
BUDG ET	4	FLEDGE	5	LODG ING	4	STODG Y	6
CUDG EL	5	FLEDG LING	5	MIDGE	5	THUDGE	5
CUR MUDG EON	6	FUDGE	5	MIDG ET	5	WEDGE	4

FINAL POSITION SECONDARY

DRAW BRIDGE	5

FINAL POSITION UNACCENTED

AC KNOWL EDGE	4
CAR TRIDGE	5
FORE KNOWL EDGE	5
KNOWL EDGE	1
PAR TRIDGE	4
PORK IDGE	5

J SPELLED DJ

INITIAL POSITION PRIMARY

COR DIAL I TY	5

INITIAL POSITION UNACCENTED

COR DIAL	4

J SPELLED DJ

INITIAL POSITION PRIMARY

A DJA CENT	5	A DJOURN MENT	4	A DJURE	5	A DJUST MENT	4
A DJOIN	4	A DJUDGE	5	A DJUST	4	MAL A DJUST MENT	5
A DJOURN	4	A DJU DI CATE	6	A DJUS TEM	5	RE A DJUST	5
						RE A DJUST MENT	5

FINAL POSITION PRIMARY

ADJ EC TIVE	5
ADJ UNCT	5
ADJ U TANT	6

J SPELLED G

INITIAL POSITION PRIMARY

A GEN DA	6	GEN ER AL	1	GER UND	6	IN GEN IOUS	4
A GIL I TY	5	GEN ER AL IZE	5	GES TURE	4	IN GEN U OUS	5
AN AL GE SIC	6	GEN ER ALL Y	2	GI ANT	2	IN GEST	6
AN GEL IC	5	GEN ER ATE	5	GIAB EM ISM	6	IN TELL I GENT SI A	5
AN GEL I CA	5	GEN ER A TOR	5	GIAB ET	5	LE GIT I MATE	4
A PUL O GET IC	5	GEN ER OUS	3	GIBE	5	LO GICI AN	5
CON GEAL	5	GEN E SIS	5	GIH LET	6	LON GEV I TY	5
CON GEN IAL	5	GEN IAL	5	GIG O LO	6	MA GEN TA	6
CON GEN I TAL	6	GE NIE	5	GILL	5	MA GICI AN	4
CON GEST	5	GEN I TAL	6	GIN	5	MAN A GER I AL	5
CON GES TION	5	GEN O TYPE	6	GIN GER	4	MEN IN GI TIS	6
DE GEN ER ATE	5	GENT	5	GIN GER BREAD	5	PAN E GYN IC	5
DE GEN ER ATE	5	GEN TIAN	5	GIN GER LY	5	PHO TO GEN IC	6
DI GEST	4	GEN TILE	5	GIST	5	PHI MO GEN I TURE	6
DI GES TION	5	GEN TLE	1	GYM	5	PHO GEN I TOR	5
DI GES TIVE	5	GEN TLE FOLK	5	GYP	5	REF U GEE	5
E GEST	6	GEN TLE MAN	1	GYP SUM	5	RE GEN ER ATE	5
EN ER GET IC	5	GEN TLE NESS	5	GYP SY	5	RE GEN ER ATE	5
EN GEN DER	5	GEN TLE WOM AN	5	GY RATE	6	RI GID I TY	5
EU GEN ICS	6	GEN TLY	3	GY NO SCOPE	6	SUG GEST	1
E VAN GEL I CAL	5	GEN TRY	5	ME GEM O NY	6	SUG GES TION	3
GEE	5	GEN U FLECT	6	MET ER O GE NE OUS	6	SUG GES TIVE	5
GEL A TIN	5	GEN U INE	4	MO MO GE NE OUS	5	TAN GEN TIAL	6
GEM	4	GE NUS	5	IL LE GIT I MATE	5	TRA GE DI AN	5
GEN DER	5	GERM	4	IN DI GES TI BLE	5	UN GEN ER OUS	5
GENE	6	GER MI NATE	5	IN DI GES TION	5	VIR GIN I TY	5

INITIAL POSITION SECONDARY

GEN E AL O GY	6	GEN ER A TION	3	GE O GRAPH IC	5	GE O MET RIC	5
GEN ER AL I TY	5	GEN ER OS I TY	4	GE O GNAPH I CAL	5	GE O MET RI CAL	5
GEN ER AL I ZA TION	5	GE O DET IC	6	GE O LOG I CAL	5	GER I AT RICS	6
						GER MI NA TION	5
						GYN E COL O GY	6
						RE GEN ER A TION	5

INITIAL POSITION UNACCENTED

AD VAN TA GEOUS	5	AS TROL O GY	5	DE GEN ER A TION	5	EN DAN GER	5
A GED	4	A VEN GER	5	DER MA TOL O GY	6	EN DO CRI NOL O GY	6
A GEN CY	3	BAC TER I OL O GY	6	DE TER GENT	6	EN ER GIZE	6
A GENT	3	BI OL O GIST	5	DI GEST	4	EN ER GY	3
AL GAE	5	BI OL O GY	5	DIL I GENCE	5	EN GINE	2
AL GE BRA	5	BUR GESS	5	DIL I GENT	5	EN GI NEER	3
AL GE BRA IC	6	CHALL EN GER	5	DIN GY	5	EN TO MOL O GY	6
ALL ER GY	6	CHAR GER	5	DIR I GI BLE	5	E PIS TE MOL O GY	6
A NAL O GY	5	CHRO NOL O GY	5	DI VER GENCE	5	ETH NOL O GY	6
AN GEL	3	CLER GY	5	DI VER GENT	5	ET Y MOL O GY	5
AN THOL O GY	5	CLER GY MAN	4	DOW A GER	5	EU LO GY	5
AN THRO POL O GIST	5	CO GENT	5	DOX OL O GY	6	E VAN GE LIST	5
AN THRO POL O GY	5	CO LLE GI ATE	5	DUN GEON	4	EX I GEN CY	5
AP O GEE	6	CON TIN GEN CY	5	E COL O GY	6	FUR GER Y	5
A POL O GIZE	5	CON TIN GENT	5	EFF I GY	5	FU GI TIVE	4
A POL O GY	5	COS MOL O GY	6	E FFUL GENCE	5	FUN GI	5
AR CHAE OL O GY	5	COU RA GEOUS	5	EL E GY	5	FUN GI CIDE	6
ARCH AN GEL	5	CRIM I NOL O GY	6	EL I GI BIL I TY	5	GEN E AL O GY	6
AS TRIN GENT	5	DAN GER	1	EL I GI BLE	5	GE NET IC	6
AS TROL O GER	5	DAN GER OUS	2	E MER GEN CY	4	GE NET ICS	6
						GEN TEEL	5
						GEN TIL I TY	5
						GE OG RA PHER	5

INITIAL POSITION UNACCENTED

GE OG RA PHY	4	IN TE GEN	5	OUY RA GEOUS	5	SO CI OL O GY	5
GE OL O GIST	5	IN TELL I GENCE	3	OA Y GEN	4	SO TEN I OL O GY	6
GE OL O GIST	5	IN TELL I GENT	4	PA LE ON TOL O GY	6	SPON GY	5
GE OL O GY	5	IN TELL I GI BLE	5	PAR A PLE GI A	6	SQUEE GEE	6
GE OL O GY	5	IN TRAN SI GENT	6	PAR A PSY CHOL O GY	6	STHAN GEN	2
GE OM E TRY	5	LAR GESS	5	PASS EN GEN	2	STRAT A GEM	5
GE RA NI UM	5	LETH AR GY	5	PA THOL O GY	5	STRA TE GIC	5
GER MANE	6	LI TUR GI CAL	6	PED A GO GY	6	STRAT E GIST	6
GES TA TION	6	LIT UR GY	6	PE NOL O GY	6	STRAT E GY	5
GES TIC U LATE	5	LON GI TUDE	2	PER I GEE	6	STRIN GENT	5
GI GAN TIC	4	LON GI TU DI NAL	5	PHAR MA COL O GY	6	SUR GEON	4
GIN GEN	4	MAN GER	5	PHA RYN GE AL	6	SUR GER Y	4
GIN GER BREAD	5	MAN GY	6	PHI LOL O GY	5	SUR GI CAL	5
GIN GER LY	5	MAR GA RINE	6	PHOS GENE	6	SYLL O GISM	5
GI RAFFE	5	MAR GIN	4	PHRA SE OL O GY	5	SYN EN GISM	6
GOR GEOUS	4	MAR GI NAL	5	PHYS I OL O GIST	5	TAN GENT	5
GYM NA SI UM	5	MER GER	5	PHYS I OL O GY	5	TAN GE RINE	6
GYM NAS TIC	5	MESS EN GER	3	PLA GI A RISM	6	TAN GI BLE	5
GYN E COL O GY	6	ME TE OR OL O GY	6	PLUN GER	5	TAU TOL O GY	6
MAR GIN GER	5	METH OD OL O GY	6	PHOU I GY	5	TECH NOL O GY	5
MET ER O GE NE I TY	6	MOR PHOL O GY	6	PSY CHOL O GIST	5	TEL E OL O GY	6
MIS TOL U GY	6	MY THOL O GY	5	PSY CHOL U GY	4	TER MI NOL O GY	5
MY DRO GEN	4	NEG LI GENCE	5	PU GI LIST	5	THAU MA TUR GY	6
MY GIENE	5	NEG LI GENT	5	PUN GENT	5	THE O LO GI AN	5
MY GI EN IC	5	NEG LI GI BLE	5	RAN GEM	5	THE OL O GY	5
ICH THY OL O GY	6	NI TRO GEN	4	RAN GY	5	TOX I COL O GY	6
IO E OL U GY	6	NOS TAL GI A	6	RE A GENT	6	THIL O GY	6
IN CORR I GI BLE	5	O GIVE	6	RE GEN CY	5	TUR GID	6
IN DI GENT	5	O LE O MAR GA RINE	6	RE GENT	5	UN GEN CY	5
IN DUL GENCE	5	ON TOL O GY	6	RE GUR GI TATE	6	UN GENT	5
IN DUL GENT	5	OPH THAL MOL O GY	6	RE SUR GENCE	6	VIR GIN	4
IN GE NU I TY	5	OR GY	5	SCAV EN GER	5	VIR GI NAL	5
IN SUR GENT	5	OR I GIN	4	SER GEANT	4	WA GER	5
IN TAN GI BLE	6	OR NI THOL O GIST	5	SO CI OL U GIST	5	ZO OL O GIST	5
						ZO OL O GY	5
						ZY MUR GY	6

FINAL POSITION PRIMARY

AB O RIG I NAL	5	BULGE	5	DI VERGE	5	GAGE	5
AB O RIG I NE	5	CAGE	3	DI VULGE	5	GAUGE	5
AGE	1	CA LIG I NOUS	6	DOGE	5	GE O LOG I CAL	5
AG ILE	5	CHANGE	1	E MERGE	4	GORGE	5
AG I TATE	5	CHANGE LESS	5	EN GAGE	2	GOUGE	5
AG I TA TOR	5	CHANGE LING	5	EN GAGE MENT	4	GHANGE	5
A LLEGE	4	CHARGE	1	EN GAG ING	5	HINGE	4
A LLEG EU LY	6	CHRON O LOG I CAL	5	EN LARGE	4	MO NOG E NIZE	6
A RRANGE	2	COG I TATE	6	EN LARGE MENT	5	MO NOG E NOUS	6
A RRANGE MENT	3	CON VERGE	5	EN RAGE	5	NUGE	2
A SSUAGE	5	CRINGE	5	ES TRANGE	5	IL LEG I BLE	6
AS TRO LOG I CAL	5	DE RANGE	5	EX CHANGE	2	IL LOG I CAL	5
A VENGE	4	DE RANGE MENT	5	EX PUNGE	6	I NAG I NA BLE	5
BANGE	4	DIG IT	6	FLAG E LLATE	6	I NAG I NAR Y	4
BE LLIG ER ENT	5	DIG I TAL	6	FLANGE	5	I NAG I NA TIVE	5
BE SIEGE	4	DIRGE	5	FORGE	4	I NAG INE	2
BE SIEG ER	5	DIS CHARGE	3	FRAG ILE	5	IN FINGE	6
BILGE	6	DIS EN GAGE	5	FRIG ID	5	IN GIG E NOUS	5
BI O LOG I CAL	5	DIS GORGE	5	FRINGE	4	IN GULGE	4
						IN FRINGE	5
						IN FRINGE MENT	5
						IN TEN CHANGE	5

FINAL POSITION PRIMARY

LAN GUAGE	2	MYTH O LOG I CAL	5	MAGE	3	STAGE	2
LANGE	1	MI TROG E NOUS	6	MAM PAGE	6	STAGE COACH	5
LEG END	4	O BLIGE	3	MANGE	2	STAG ING	2
LEG EN DAR Y	5	O BLIG ING	5	ME A RMANGE	5	STRANGE	1
LEG I BLE	5	ON TOG E NY	6	ME PHIG EN ATE	5	SUM MERGE	4
LEG IS LATE	5	O NIG I NAL	2	ME PHIG EN A TOM	4	SUR MERGE	6
LEG IS LA TIVE	4	O NIG I NALL Y	4	NEG I MEN	5	SURGE	4
LEG IS LA TOR	5	O NIG I NATE	4	NEG I MENT	4	TAU TO LOG I CAL	6
LEG IS LA TURE	5	O NIG I NA TOR	5	NEG IS TEM	3	TECH NO LOG I CAL	6
LIEGE	5	O VER CHANGE	5	NEG IS THAN	6	TEL E O LOG I CAL	6
LOG IC	4	PAGE	1	NEG IS THY	5	THE O LOG I CAL	5
LOG I CAL	5	PAU EANT	4	ME VENGE	4	TINGE	5
LOUNGE	5	PAG EANT RY	5	ME VENGE FUL	5	TWAG E OY	4
LUNGE	5	PATH O LOG I CAL	5	NIG ID	4	TWAG IC	4
MAG IC	3	PHYS I O LOG I CAL	5	SAGE	4	TWINGE	5
MAG I CAL	5	PIG EON	3	SAGE BRUSH	5	UNGE	2
MAG IS TRA CY	5	PIG EON HOLE	5	SCOURGE	4	VEG E TA BLE	2
MAG IS TRATE	4	PLUNGE	3	SENGE	5	VENGE FUL	5
ME NAG EM IE	5	PRE SAGE	5	SIEGE	4	VERGE	5
MENGE	5	PROG E NY	5	SINGE	5	VIG IL	5
ME TE ON O LOG I CAL	5	PSY CHO LOG I CAL	5	SO CI O LOG I CAL	5	VIG I LANCE	5
MI SOG Y NY	6	PURGE	5	SPONGE	4	VIG I LANT	5
						WAGE	2
						ZO O LOG I CAL	5

FINAL POSITION SECONDARY

AG I TA TION	4	LEG EN DE MAIN	6	PAG I NA TION	6	NEG IS TRA TION	5
COG I TA TION	5	LEG IS LA TION	4	PNES TI DIG I TA TION	6	SUR CHARGE	6
DIG I TAL IS	6	O NIG I NAL I TY	5	ME PHIG EN A TION	5	VEG E TAR I AN	5
I MAG I NA TION	3	O VER CHARGE	5	NEG I MEN TAL	5	VEG E TA TION	4

FINAL POSITION UNACCENTED

AD AGE	5	COTT AGE	3	MER MI TAGE	5	PASS AGE WAY	5
AD VAN TAGE	2	COUR AGE	2	MON AGE	5	PAS TUR AGE	5
AM HAGE	5	DAM AGE	3	MOS TAGE	5	PA TRON AGE	5
AN CHOR AGE	5	DEL UGE	5	IM AGE	3	PEEM AGE	5
APP A NAGE	6	DIS AD VAN TAGE	4	IM AGE RY	5	PEN CEN TAGE	4
A PPEN DAGE	5	DIS COUR AGE	4	LEAR AGE	5	PER SON AGE	5
A SSEM BLAGE	5	DIS COUR AGE MENT	5	LIN E AGE	5	PIL GRI MAGE	5
AV EN AGE	2	DIS PAR AGE	5	LOZ ENGE	6	PILL AGE	5
BAGG AGE	4	DIS PAR AGE MENT	5	LUGG AGE	4	PLUM AGE	5
BAN DAGE	4	DOS AGE	6	MAN AGE	2	POR TAGE	5
BEV ER AGE	5	DOT AGE	5	MAN AGE A BLE	6	POS TAGE	4
BON DAGE	5	DRAIN AGE	5	MAN AGE MENT	4	POTT AGE	5
BREAK AGE	5	EN COUR AGE	3	MAN AG ER	3	PRES AGE	5
BRO KEN AGE	5	EN COUR AGE MENT	4	MARR IAGE	2	PRIV I LEGE	3
CABB AGE	4	EN SI LAGE	6	MESS AGE	2	RAM PAGE	6
CAR NAGE	5	EN VIS AGE	6	MIL EAGE	5	RAV AGE	5
CARR IAGE	3	EQ UI PAGE	5	MUR TGAGE	4	REF UGE	4
CAR TAGE	6	ES PI O NAGE	5	MU CI LAGE	6	RE MARR IAGE	5
CAR TI LAGE	5	FO LI AGE	4	ON ANGE	2	RUMM AGE	5
CEN TRI FUGE	6	FOR AGE	5	ON PHAN AGE	5	SAC RI LEGE	6
CHALL ENGE	4	FRON TAGE	5	OUT RAGE	4	SAL VAGE	5
CLEAV AGE	5	FU SE LAGE	6	PACK AGE	3	SAU SAGE	4
COIN AGE	5	GAR BAGE	5	PAR EN TAGE	5	SAV AGE	3
COLL EGE	1	HEM BAGE	5	PAR SON AGE	5	SAV AGE RY	5
COR DAGE	5	HEM I TAGE	5	PASS AGE	1	SCRIMM AGE	5
						SEW AGE	5
						SHOR TAGE	5
						SHRINK AGE	5

FINAL POSITION UNACCENTED

STEEN AGE	5	SUFF HAGE	4	YU TE LAGE	5	VILL AGE	1
STOPP AGE	5	SYR INGE	6	US AGE	5	VILL AG ER	5
STUN AGE	4	TILL AGE	5	VAN TAGE	5	VIN TAGE	5
SUM TEM PUGE	5	TONN AGE	5	VES TIGE	5	VIS AGE	5
						VOY AGE	3
						VOY AG ER	5
						WHECK AGE	5

J SPELLED GG

FINAL POSITION PRIMARY

EX AGG ER ATE	4

FINAL POSITION SECONDARY

EX AGG ER A TION	5

J SPELLED GI

INITIAL POSITION UNACCENTED

A DA GIO	6
A LLE GIANCE	4
CON TA GION	5
CON TA GIOUS	5
E GHE GIOUS	6
LE GION	4
LE GION AR Y	5
NEU RAL GIA	6
RE GION	2
RE GION AL	5
SAC RI LE GIOUS	6

FINAL POSITION PRIMARY

PHO DIGI OUS	5
RE LIGI ON	2
RE LIGI OUS	2

J SPELLED J

INITIAL POSITION PRIMARY

AB JURE	5	JAUN DICE	5	JOB	1	JUMP Y	5
A JAR	5	JAUNT	5	JOBB ER	5	JUNC TION	5
CA JOLE	5	JAUN TY	5	JOCK EY	5	JUNC TURE	5
CON JEC TURE	5	JAVE LIN	5	JOC U LAR	5	JUN GLE	4
CON JUNC TION	5	JAW	4	JOC UND	5	JUN IOR	3
DE JEC TED	5	JAY	4	JOG	5	JU NI PER	5
DE JEC TION	5	JAZZ	5	JOGG LE	6	JUNK	5
DIS JOIN TED	5	JEAL OUS	4	JOIN	1	JUN KET	5
DIS JUNC TIVE	6	JEAL OUS Y	4	JOINT	3	JUN TA	6
E JAC U LATE	5	JEAN	3	JOIST	6	JUR IST	5
E JECT	5	JEEP	6	JOKE	3	JUR OR	5
EN JOIN	5	JEER	5	JOK ER	5	JUR Y	3
EN JOY	1	JE HU	5	JOLL I TY	5	JUR Y MAN	5
EN JOY A BLE	5	JE JUNE	6	JOLL Y	4	JUST	1
EN JOY MENT	4	JELL Y	4	JOLT	5	JUS TICE	2
IN JECT	5	JELL Y FISH	5	JOST LE	5	JUS TI FI A BLE	5
IN JEC TION	5	JENN Y	5	JOT	5	JUS TI FY	2
IN JUNC TION	5	JEOP AR DIZE	5	JOUNCE	6	JUST LY	5
IN JUR I OUS	5	JEOP AR DY	5	JOUR NAL	1	JUT	5
IN JUS TICE	4	JERK	4	JOUR NAL ISM	5	JUTE	5
IN TER JECT	6	JER KIN	5	JOUR NAL IST	5	JU VE NILE	5
IN TER JEC TION	6	JER KY	5	JOUR NEY	2	MA JES TIC	4
JAR	5	JER SEY	4	JOUR NEY MAN	5	MA JOR I TY	2
JARR ER	5	JESS	5	JOUST	4	MIS JUDGE	5
JACK	2	JEST	4	JO VI AL	5	OB JECT	1
JACK AL	5	JES TER	5	JOWL	5	OB JEC TION	4
JACK ASS	5	JET	5	JOY	1	OB JEC TIVE	5
JACK DAW	5	JET SAM	6	JOY FUL	4	PA JA MA	5
JACK ET	4	JETT I SON	6	JOY OUS	4	PRO JECT	3
JADE	5	JETT Y	5	JU BI LANT	5	PRO JEC TILE	5
JAG	5	JEW EL	3	JU BI LEE	5	PRO JEC TION	5
JAGG ED	5	JEW EL ER	5	JUDGE	1	PRO JEC TOR	5
JAG UAR	5	JEW EL RY	4	JUD GMENT	2	RE JECT	4
JAIL	4	JIB	5	JUG	5	RE JEC TION	5
JAIL ER	5	JIBE	6	JUGG LE	5	RE JOICE	4
JAM	4	JIFF Y	5	JUGG LER	5	RE JOIC ING	4
JAMB	5	JIG	5	JUG U LAR	6	RE JOIN	5
JAN GLE	5	JIGG ER	6	JUICE	3	RE JU VE NATE	5
JAN I TOR	5	JIGG LE	6	JUIC Y	5	SO JOURN	5
JAPE	6	JILT	5	JU LEP	6	SUB JECT	1
JAR	3	JIMM Y	5	JUM BLE	5	SUB JEC TION	5
JAR GON	5	JIN GLE	5	JUM BO	6	SUB JEC TIVE	5
JAS MINE	5	JIN GO	6	JUMP	2	SUB JUNC TION	5
JAS PER	5	JIVE	6	JUMP ER	5	SUB JUNC TIVE	6
						THA JEC TO RY	6
						UN JUST	4

INITIAL POSITION SECONDARY

E JAC U LA TION	5
JOUR NAL IS TIC	5
JUR IS DIC TION	5
JUR IS PRU DENCE	5
JUS TI FI CA TION	5
JUX TA POSE	6
JUX TA PO SITI ON	5
TUR BO JET	6

INITIAL POSITION UNACCENTED

AB JECT	6	IN JUNE	3	JU DICI OUS	5	PER JUR Y	5
HAN JO	5	IN JUR Y	4	MA MA MA JA	4	MA JA	5
CON JU GAL	5	JA LOP Y	6	MA JOR	2	ME JECT	4
CON JU GATE	5	JE JUNE	6	OB JECT	1	SUR JECT	1
CON JU GA TION	5	JO COSE	6	OB JEC TIV I TY	6	SUR JEC TIV I TY	6
CON JUNE	5	JU DICI AL	5	PE JO RA TIVE	6	SUR JU GATE	5
DEM I JOHN	6	JU DIC I AR Y	5	PER JURE	5	SUR JU GA TION	5

FINAL POSITION PRIMARY

MAJ ES TY	3
PREJ U DICE	4
PROJ ECT	3

FINAL POSITION SECONDARY

PREJ U DICI AL	5

J TOTAL 982

					INITIAL		MEDIAL		FINAL	
J SPELLED D	TOTAL	32	3.25%							
				PRIMARY	0	0.00%	0	0.00%	20	80.00%
				SECONDARY	0	0.00%	0	0.00%	4	16.00%
				UNACCENTED	7	100.00%	0	0.00%	1	4.00%
				TOTAL	7	21.87%	0	0.00%	25	78.12%
J SPELLED DG	TOTAL	51	5.19%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	44	86.27%
				SECONDARY	0	0.00%	0	0.00%	1	1.96%
				UNACCENTED	0	0.00%	0	0.00%	6	11.76%
				TOTAL	0	0.00%	0	0.00%	51	100.00%
J SPELLED DI	TOTAL	2	0.20%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	50.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	50.00%	0	0.00%	0	0.00%
				TOTAL	2	100.00%	0	0.00%	0	0.00%
J SPELLED DJ	TOTAL	16	1.62%		INITIAL		MEDIAL		FINAL	
				PRIMARY	13	100.00%	0	0.00%	3	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	13	81.25%	0	0.00%	3	18.75%
J SPELLED G	TOTAL	647	65.88%		INITIAL		MEDIAL		FINAL	
				PRIMARY	104	30.58%	0	0.00%	169	55.04%
				SECONDARY	15	4.41%	0	0.00%	16	5.21%
				UNACCENTED	221	65.00%	0	0.00%	122	39.73%
				TOTAL	340	52.55%	0	0.00%	307	47.44%
J SPELLED GG	TOTAL	2	0.20%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	50.00%
				SECONDARY	0	0.00%	0	0.00%	1	50.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	2	100.00%
J SPELLED GI	TOTAL	14	1.42%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	3	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	11	100.00%	0	0.00%	0	0.00%
				TOTAL	11	78.57%	0	0.00%	3	21.42%

			INITIAL		MEDIAL		FINAL
J SPELLED J TOTAL 218 22.19%	PRIMARY	178	83.17%	0	0.00%	3	75.00%
	SECONDARY	8	3.73%	0	0.00%	1	25.00%
	UNACCENTED	28	13.08%	0	0.00%	0	0.00%
	TOTAL	21%	98.16%	0	0.00%	4	1.83%

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/k/ SPELLED C

INITIAL POSITION PRIMARY

AH UI CA TION	5	CAN TA LOUPE	6	CAR I CA TURE	5
A CA CIA	5	CAN TEH	5	CAR I LLON	6
A CAU E MY	4	CAN TI LE VER	6	CAR LOAD	5
A COUS TICS	5	CAN TLE	6	CAR MINE	5
A CHOP O LIS	5	CAN TO	5	CAR NAGE	5
A CROSS	1	CAN TON	5	CAR NAL	5
A CU I TY	6	CAN TOR	6	CAR NI VAL	5
A CU MEN	6	CAN VAS	4	CAR OL	5
A CUTE	4	CAN VASS	5	CAR OM	6
AG NI CUL TUR AL	4	CAN YON	5	CARP	5
AL CAL DE	5	CAP	2	CAR PEN TER	4
AL TER CA TION	5	CA PA BLE	3	CAR PET	4
AM BUS CADE	5	CAPE	3	CARR IAGE	3
AM PLI FI CA TION	6	CA PER	5	CARR I ER	4
APP LI CA TION	3	CAP I LLAR Y	5	CARR I ON	5
AR CADE	5	CAP I TAL	2	CARR OT	5
A RIS TO CRAT IC	5	CAP I TAL ISM	5	CARR OU SEL	6
AS CHIRE	5	CAP I TAL IST	5	CARR Y	1
AU TO CRAT IC	5	CAP I TAL IZE	5	CART	4
AV O CA TION	5	CAP I TOL	4	CAR TAGE	6
HANN I CADE	5	CA PON	5	CAR TI LAGE	5
BE CALM	5	CAP SU LATE	6	CAR TON	5
BE CAME	1	CAP SULE	5	CAR TRIDGE	5
BE CAUSE	1	CAPE	1	CARVE	4
BE COME	1	CAP TAIN	1	CAS CADE	5
BI CAM ER AL	6	CAP TION	5	CASE	1
BRO CADE	5	CAP TIOUS	6	CASE MENT	5
BU COL IC	6	CAP TI VATE	5	CASH	3
CAH	4	CAP TIVE	4	CASH MERE	6
CAH A MEI	5	CAP TOR	5	CAS ING	5
CAHH AGE	4	CAP TURE	3	CASK	5
CAH IN	2	CAR	1	CAS KET	5
CAH I NET	4	CAR A MEL	5	CASQUE	5
CA HLE	4	CAR AT	1	CASS E ROLE	3
CA HLE GHAM	5	CAR A VAN	5	CASS OCK	6
CAM HAN	5	CAR A WAY	5	CAST	2
CACME	5	CAR BINE	5	CASTE	5
CACK LE	5	CAR BON	4	CAS TER	6
CA COPH O NY	6	CAR BON ATE	5	CAS TI GATE	6
CAC TUS	5	CAR BOY	6	CAST LE	2
CAD	5	CAR BUN CLE	5	CAS TOR	5
CADU CE	5	CAR BU RE TOR	5	CAS TRATE	6
CA DENCE	5	CAR CASS	5	CAS U AL	4
CA DI	5	CARD	2	CAS U AL TY	5
CAFF E INE	6	CARD BOARD	5	CAT	2
CAGE	3	CAR DI AC	6	CAT A CLYSM	5
CAIRN	5	CAR DI GAN	6	CAT A CUMB	6
CAI SSON	5	CAR DI NAL	4	CAT A LOGUE	4
CAI TIFF	5	CARE	1	CAT A PULT	5
CAKE	2	CARE FREE	5	CAT A RACT	5
CAL CAN E OLS	5	CARE FUL	2	CAT BIRD	5
CAL CI FY	6	CARE LESS	4	CATCH	1
CAL CITE	5	CAR ET	6	CATCH ER	5
CAL CI UM	5	CARE TAK ER	5	CATCH UP	6
CAL CU LATE	4	CARE WORN	4	CAT E GO RY	5
CAL CU LUS	5	CAN GO	5	CA TER	5
		CAN I BOU		CAT ER PILL AR	4
				CAT FISH	5
				CATH ODE	6

INITIAL POSITION PRIMARY

CATH O LIC	3	CLASS I FI CA TION	5	CLOSE LY	2	CODE	4
CAT LIKE	5	CLASS I FY	5	CLOSE NESS	5	COD FISH	5
CAT NIP	5	CLASS MATE	5	CLOS ET	4	COD I CIL	6
CATT LE	2	CLASS ROOM	5	CLO SURE	6	COD I FY	6
CATT LE MAN	5	CLATT ER	4	CLOT	5	CO ED	6
CAU CUS	5	CLAUSE	5	CLOTH	2	COFF EE	2
CAUGHT	1	CLAW	4	CLOTHE	2	COFF ER	5
CAUL DRON	5	CLAY	3	CLOTHES	1	COFF IN	4
CAU LI FLOW ER	5	CLEAN	1	CLOTH ING	2	COG	5
CAUS AL	6	CLEAN ER	5	CLOUD	1	CO GENT	5
CAUSE	1	CLEAN LY	5	CLOUD BURST	5	COG I TATE	6
CAUSE WAY	5	CLEANSE	4	CLOUD Y	4	COG NATE	6
CAUS TIC	5	CLEAR	1	CLOUT	5	COG NI ZANCE	5
CAU TER IZE	6	CLEAR ANCE	5	CLOVE	5	CO HORT	5
CAU TION	4	CLEAR ING	5	CLO VER	4	COIF	5
CAU TIOUS	5	CLEAR NESS	5	CLOWN	5	COIL	4
CAV AL CADE	5	CLEAT	5	CLOY	5	COIN	2
CAV AL RY	4	CLEAV AGE	5	CLUB	1	COIN AGE	5
CAVE	3	CLEAVE	5	CLUCK	4	COKE	5
CAV ERN	4	CLEAV ER	5	CLUE	5	COLD	1
CAV ER NOUS	5	CLEF	6	CLUMP	5	COLE	5
CAV I AR	5	CLEFT	5	CLUM SY	4	COLE SLAW	6
CAV IL	5	CLEM A TIS	5	CLUNG	4	COL IC	6
CAV I TY	4	CLEM EN CY	5	CLUS TER	4	COLL AR	3
CAW	5	CLENCH	5	CLUTCH	4	COLL EAGUE	5
CHI CAN ER Y	6	CLER GY	5	CLUTT ER	5	COLL EGE	1
CI CA DA	5	CLER GY MAN	4	COACH	3	COLL IE	5
CIR CU I TOUS	5	CLER I CAL	5	COACH MAN	5	COLL IER	5
CIR CUM FER ENCE	5	CLERK	2	COAL	1	COLL IER Y	5
CIR CUM LO CU TION	6	CLEV ER	3	COARSE	4	COLL I GATE	6
CLAMB ER	6	CLEW	5	COAST	2	COLL O QUY	5
CLACK	5	CLICK	4	COAS TAL	5	CO LON	5
CLAD	4	CLI ENT	4	COAT	1	COL O NIST	4
CLAIM	1	CLIFF	3	COAT ING	5	COL O NIZE	5
CLAIM ANT	5	CLI MATE	3	COAX	4	COL O NY	2
CLAM	5	CLI MAX	5	COH	5	COL OR	1
CLAM BER	5	CLIMB	2	CO BALT	5	COL OR FUL	5
CLAMM Y	5	CLIMB ER	5	COBB LE	5	COL OR ING	1
CLAM OR	4	CLIME	5	COBB LER	5	COLT	4
CLAM OR OUS	5	CLINCH	5	COBB LE STONE	5	COL UM BINE	5
CLAMP	5	CLING	4	CO BRA	5	COL UMN	3
CLAN	5	CLIN IC	5	COB WEB	5	COL UM NIST	5
CLANG	5	CLIN I CAL	5	CO CAINE	5	CO MA	5
CLANK	5	CLINK	5	COCK	4	COM A TOSE	6
CLAP	4	CLIP	4	COCK LE	5	COMB	4
CLAPP ER	5	CLIPP ER	5	COC KNEY	6	COM BAT	4
CLAR ET	5	CLIPP ING	5	COCK PIT	5	COM BA TANT	5
CLAR I FY	5	CLIQUE	5	COCK ROACH	5	COMB ER	5
CLAR I ON	5	CLOAK	4	COCK TAIL	5	COM BINE	2
CLAR I TY	5	CLOCK	2	COCK Y	5	COME	1
CLASH	4	CLOCK WISE	6	CO CO	5	COME BACK	5
CLASP	4	CLOCK WORK	5	CO COA	5	COM E DY	4
CLASS	1	CLOD	5	CO CO NUT	5	COME LY	5
CLASS IC	4	CLOG	5	CO COON	5	COM EN	5
CLASS I CAL	5	CLOIS TER	5	COD	4	COM ET	4
CLASS I CIST	6	CLOSE	1	CO DA	6	COM FORT	2
CLASS I FI CA TION	5	CLOSE	1	CODD LE	5	COM FORT A BLE	2
						COM FORT ER	5
						COM IC	5
						COM I CAL	5

Initial POSITION PRIMARY

COM ING	1	CON CUR	5	CON TRAST	3	COR O LLAR Y	6
COMM A	5	CON CURR ENCE	5	CON TRITE	5	COR O NAR Y	6
COMM AN DANT	5	CON CUSSI ON	5	CON TRO VER SY	4	COR O NER	5
COMM ENT	3	CON DI MENT	5	CON TU ME LY	5	COR O NET	5
COMM EN TAR Y	5	CON DOR	6	CON VENT	4	COR PU RAL	5
COMM EN TA TOR	5	CON DUCT	2	CON VEN SANT	5	COR PU RATE	5
COMM ERCE	2	CON DUIT	5	CON VERSE	4	CORPSE	5
COMM I SSAR	5	CONE	5	CON VERT	4	COR PU LENT	6
COMM I SSAR Y	5	CON FER ENCE	3	CON VEX	5	COR PUSC LE	5
COMM O DORE	5	CON FI DENCE	2	CON VICT	4	CORR E LATE	5
COMM ON	1	CON FI DENT	4	CON VO CA TION	5	CORR I DOR	4
COMM ON ER	5	CON FINE	4	CON VOY	5	CORR U GATE	6
COMM ON PLACE	5	CON FIS CATE	5	CO NY	5	CORR U GAT ED	5
COMM ON WEALTH	4	CON FIS CA TION	5	COOD	5	COR SAIR	5
COMM U NAL	5	CON FLICT	3	COOK	1	CORSE	5
COMM UNE	5	CON FLU ENCE	5	COOK BOOK	5	CORSE LET	5
CO MMU NI CA TION	4	CON GRE GATE	5	COOK ER Y	5	COR SET	5
COMM U NISM	5	CON GRESS	2	COOK Y	5	COR TEX	5
COMM U NIST	4	CON GRESS MAN	5	COOL	1	COS MIC	5
COM PACT	4	CON I CAL	5	COOL ER	5	COS MOS	5
COM PA NY	1	CO NI FER	5	COO LIE	5	COST	1
COM PA RA BLE	5	CON JU GAL	5	COOL LY	5	COST LI NESS	5
COM PASS	4	CON JU GATE	5	COON	4	COST LY	4
COM PEN SATE	5	CON JURE	5	COOP	5	COS TUME	4
COM PE TENCE	5	CONN ATE	6	COOP ER	5	CO SY	5
COM PE TEN CY	5	CON QUEST	4	COOT	5	COT	4
COM PE TENT	4	CON SCIENCE	3	COP	5	COTE	5
COM PLE MENT	5	CON SCIOUS	3	COPE	4	CO TE RIE	5
COM PLEX	4	CON SCIOUS NESS	4	COP ING	5	COTT AGE	3
COM PLI CATE	5	CON SCRIPT	5	CO PI OUS	5	COTT ON	1
COM PLI CAT ED	4	CON SE CRATE	5	COPP ER	3	COTT ON SEED	5
COM PLI CA TION	5	CON SE CRA TION	5	COPP ER Y	5	COTT ON WOOD	5
COM PLI MENT	4	CON SE QUENCE	3	COPSE	5	COUCH	4
COM POST	6	CON SE QUENT	5	COP Y	2	COU GAR	6
COM POUND	4	CON SE QUENT LY	4	COP Y BOOK	5	COULD	1
COM POUND	6	CON SOLE	5	COP Y RIGHT	5	COU LEE	5
COM PRESS	5	CON SO NANT	5	CO QUE TRY	5	COUN CIL	2
COM PRO MISE	4	CON SORT	5	COR AL	4	COUN CI LOR	5
COM RADE	4	CON STA BLE	4	COAD	3	COUN SEL	3
CON	5	CON STAN CY	5	COR DAGE	5	COUN SE LOR	5
CON CAT E NATE	4	CON STANT	3	COR DATE	6	COUNT	1
CON CAVE	5	CON STI TUTE	4	COR DIAL	4	COUN TE NANCE	4
CON CEN TRATE	4	CON STRUCT	3	COR DON	6	COUN TER	4
CON CEPT	5	CON SUL	4	COR DU ROY	5	COUN TER BAL ANCE	5
CON CERT	4	CON SU LAR	5	CORE	5	COUN TER FEIT	5
CON CLAVE	5	CON SU LATE	5	CORK	4	COUN TER PANE	5
CON CLUDE	2	CON SU MMATE	5	CORK SCREW	5	COUN TER PART	5
CON CLU SION	3	CON TACT	3	COR MO RANT	5	COUN TER POINT	5
CON CLU SIVE	5	CON TEM PLATE	4	CORN	2	COUN TER REV O LU TION	5
CON COCT	5	CON TENT	2	COR NE A	6	COUN TESS	5
CON CON I TANT	5	CON TEST	3	COR NER	1	COUNT ING HOUSE	5
CON CORD	4	CON TEXT	5	COR NER STONE	5	COUN TRY	1
CON COR DANT	6	CON TI NENT	3	COR NET	5	COUN TRY MAN	4
CON COURSE	5	CON TOUR	5	CORN FLOW ER	5	COUN TRY SIDE	5
CON CRETE	4	CON TRA BAND	5	COR NICE	5	COUN TY	2
CON CRETE	4	CON TRACT	2	CORN STARCH	5	COUP LE	2
CON CU BINE	6	CON TRAR Y	3	COR NU CO PI A	5	COUP LET	5
						COUP LING	5
						COU PON	5
						COUR AGE	2

INITIAL POSITION PRIMARY

COUR I ER	5	CRA TER	5	CROAK	5	CUCK OO	5
COURSE	1	CRAVE	4	CROCK	5	CU CUM BER	5
COUR SER	5	CRA VEN	5	CHOCK ER Y	5	CUD	5
COURT	1	CRAV ING	5	CHOC O DILE	5	CUDD LE	5
COUN TE OUS	4	CRAW FISH	5	CRO CUS	5	CUDG EL	5
COUN TE SY	4	CRAWL	3	CHONE	6	CUE	5
COUNT MOUSE	5	CRAY FISH	5	CHO NY	5	CUFF	4
COUR TI ER	4	CRAY ON	5	CROUK	4	CU LI NAR Y	5
COUNT LY	5	CHAZE	5	CHOOK ED	4	CULL	5
COURT MOUN	5	CRA ZY	3	CHOON	5	CUL MI NATE	5
COUNT SHIP	5	CREAK	5	CHOP	2	CUL PA BLE	5
COURT YARD	4	CREAM	2	CHOSS	1	CUL PRIT	5
COUS IN	2	CREAM ER Y	5	CHOSS BAR	5	CULT	5
COVE	5	CREAM Y	5	CHOSS BOW	5	CUL TI VATE	3
COV E NANT	5	CREASE	5	CHOS SCUT	5	CUL TI VAT ED	5
COV ER	1	CREA TURE	2	CROSS ING	1	CUL TI VA TOR	5
COV ER LET	5	CRE DENCE	5	CHOSS PIECE	5	CUL TUR AL	5
COV ERT	5	CRED I BLE	5	CHOSS ROAD	5	CUL TURE	4
COV ET	5	CRED IT	2	CROSS WISE	5	CUL VERT	6
COV E TOUS	5	CRED IT A BLE	5	CROSS WORD	5	CUM BER	5
COW	2	CRED I TOR	4	CHOTCH	5	CUM BER SOME	5
COW ARD	4	CRED U LOUS	5	CHOTCH E TY	6	CUM BROUS	5
COW AR DICE	5	CREED	4	CHO TON	5	CU MU LA TIVE	5
COW ARD LY	5	CREEK	4	CHOUCH	4	CUNN ING	4
COW BOY	5	CREEL	6	CROUP	5	CUP	1
COW ER	5	CREEP	3	CHOW	3	CUP FUL	4
COW HIDE	5	CREEP ER	5	CHOW BAR	5	CU PID	5
COWL	5	CRE MATE	6	CROWD	1	CU PO LA	5
COW SLIP	5	CRE OLE	5	CROWN	2	CUR	5
COX COMA	5	CRE O SOTE	6	CRU CIAL	5	CU RATE	5
COY	5	CREPE	5	CRU CI BLE	5	CURB	4
COY OTE	5	CREPT	3	CRU CI FIA	5	CUR BING	5
CO ZY	5	CRESC ENT	5	CRU CI FY	5	CURD	5
CRAB	4	CRESS	5	CRUDE	4	CUR DLE	5
CRABB ED	5	CREST	4	CRU EL	3	CURE	3
CRACK	3	CREST FALL EN	5	CRU EL TY	4	CUR FEW	5
CRACKED	5	CREV ICE	5	CRUISE	4	CU RI O	5
CRACK ER	4	CREW	3	CRUIS ER	5	CU RI OUS	2
CRACK LE	5	CRIB	5	CRUMB	4	CURL	3
CRA DLE	4	CRICK ET	4	CRUM BLE	4	CUR LEW	5
CRAFT	4	CRIED	2	CRUM PLE	5	CUR LY	4
CRAFTS MAN	5	CRI ER	5	CRUNCH	5	CURR ANT	5
CRAF TY	5	CRIME	2	CRUSH	3	CURR EN CY	4
CRAG	5	CRIM I NAL	3	CRUST	4	CURR ENT	2
CRAGG Y	5	CRIMP	5	CRUS TY	5	CURR Y	5
CRAM	5	CRIM SON	4	CRUTCH	4	CURSE	3
CRAMP	5	CRINGE	5	CRY	1	CUR SED	5
CRAN BERR Y	5	CRIN KLE	5	CRYPT	5	CUR SIVE	6
CRANE	5	CRIN O LINE	5	CRYP TIC	5	CUR SO RY	5
CRA NI UM	6	CRIPP LE	4	CRYS TAL	4	CURT	5
CRANK	5	CRI SIS	4	CRYS TALL INE	5	CUR TAIN	2
CRANK Y	6	CRISP	4	CRYS TALL IZE	5	CURT SY	5
CRANN Y	5	CRIS SCROSS	5	CUB	4	CUR VA TURE	5
CRAPE	5	CRIT IC	4	CUBE	5	CURVE	3
CRASH	3	CRIT I CAL	4	CU BIC	5	CUSP	6
CRASS	5	CRIT I CISM	4	CU BI CLE	6	CUS TARD	5
CRATE	5	CRIT I CIZE	4	CU BIT	5	CUS TO DY	5
						CUS TOM	2
						CUS TOM AR Y	4
						CUS TOM ER	3

INITIAL POSITION PRIMARY

CUS TOM MOUSE	5	DIS CUSS	3	MY PER CHIT I CAL	6	NOR TI FI CA TION	5
CUT	1	DIS CUSSI ON	3	MYP O CHIT I CAL	5	NUL TI PLI CA TION	5
CUTE	4	DIS LO CA TION	5	I CUN U CLAST	6	NAR CO SIS	6
CU TI CLE	5	E CLIPSE	5	I DEN TI FI CA TION	5	NAR COT IC	5
CUT LASS	5	E CLIP TIC	6	IM PE CU NI OUS	6	NE CRO SIS	6
CUT LEM	5	E COL O GY	6	IM PLI CA TION	5	NON CON BA TANT	6
CUT LEM Y	5	E CON O MIST	5	IM PRE CA TION	5	NO TI FI CA TION	5
CUTT EN	5	E CON O MIZE	5	IN CAL CU LA BLE	5	NULL I FI CA TION	5
CUTT LE	5	E CON O MY	4	IN CA PA BLE	5	OUT CRY	5
CUT MONM	5	ED U CA TION	2	IN CAR CEN ATE	6	O VER CAST	5
CY CLON IC	5	ED U CA TION AL	4	IN CAR NATE	5	O VER COME	3
DE CA DENCE	5	EFF I CA CIOUS	5	IN CLEM ENT	5	PE CAN	5
DE CA DENT	6	EL O CU TION	5	IN CLINE	3	PE CUL IAR	3
DE CAP I TATE	6	EN CAMP	5	IN CLOSE	4	PE CU NI AR Y	5
DE CATH LON	6	EN CAMP MENT	5	IN CLO SURE	5	PER CALE	5
DE CAY	3	EN CASE	5	IN CLUDE	1	PER CUSSI ON	6
DE CLAIM	5	EN CLOSE	4	IN CLU SION	5	PER SE CU TION	5
DE CLAM A TO RY	6	EN CLO SURE	5	IN CLU SIVE	5	PER SON I FI CA TION	5
DE CLARE	1	EN COM PASS	5	IN COG NI TO	6	PER SPI CA CIOUS	6
DE CLEN SION	5	EN COUN TER	3	IN CO MMU NI CA DO	6	PER SPI CAC I TY	6
DE CLINE	2	EN COUR AGE	3	IN COM PA RA BLE	5	PHAR MA COL O GY	6
DE CLIV I TY	5	EN COUR AGE MENT	4	IN COM PE TENCE	5	PLA CARD	5
DE CU RUM	5	EN CROACH	5	IN COM PE TENT	5	PNEU MO COCC US	6
DE COY	5	EN CRUST	5	IN CON DITE	6	PORT CULL IS	5
DE CREASE	4	EN CUM BER	5	IN CON GRU OUS	5	PRE CAR I OUS	5
DE CREE	4	EN CUM BRANCE	6	IN CON STANT	5	PRE CAU TION	4
DE CREP IT	5	ES CAPE	1	IN COR PU RATE	4	PRE CLUDE	5
DE CRY	5	ES CARP MENT	5	IN CORR I GI BLE	5	PRE CO CIOUS	5
DE CUSS ATE	6	ES CORT	4	IN CREASE	1	PRE CUR SOR	5
DED I CA TION	5	ES CROW	6	IN CRED I BLE	4	PRED I CA TION	6
DEM O CRAT IC	2	ES CUTCH EON	5	IN CRED U LOUS	5	PRO CLAIM	3
DI A CHIT I CAL	6	EX CLAIM	2	IN CRUST	6	PRO CON SUL	5
DIS CARD	4	EX CLUDE	4	IN CUL CATE	5	PRO CURE	4
DIS CLAIM	5	EX CLUDE	6	IN CUM BENT	5	PROM IS CU I TY	6
DIS CLOSE	4	EX CLU SION	5	IN CUR	5	PROS E CU TION	5
DIS CLO SURE	5	EX CLU SIVE	4	IN CUR A BLE	5	PROV O CA TION	5
DIS COL OR	5	EX CO MMU NI CA TION	5	IN CUR SION	5	PUB LI CA TION	4
DIS COM FIT	5	EX CO RI ATE	6	IN DI CA TION	4	PU RI FI CA TION	5
DIS COM PI TURE	5	EX CRETE	6	IN DIS CREET	5	QUAL I FI CA TION	5
DIS COM PORT	5	EX CRE TION	5	IN DIS CRETI ON	5	RAM I FI CA TION	5
DIS CON SO LATE	5	EX CHU CI AT ING	5	IN DIS CRIM I NATE	5	RAT I FI CA TION	5
DIS CORD	5	EX CUR SION	5	IN EX CUS A BLE	5	RE CAL CI TRANT	5
DIS CON CANT	5	EX CUSE	2	IN SE CURE	5	RE CALL	2
DIS COUR AGE	4	EX CUSE	2	IN TOX I CA TION	5	RE CANT	5
DIS COUR AGE MENT	5	EX E CRA TION	5	IN VO CA TION	5	RE CAP TURE	5
DIS COURSE	4	EX E CU TION	4	JO COSE	6	RE CLAIM	5
DIS COUR TE OUS	5	EX E CU TION ER	5	JUS TI FI CA TION	5	RE CLINE	5
DIS COV ER	1	FAB RI CA TION	5	LA CON IC	5	RE CLUSE	5
DIS COV ER Y	2	FE CUN DI TY	5	LO CALE	6	RE COG NI ZANCE	6
DIS CRED IT	5	FORE CAST	5	LO CAL I TY	4	RE COIL	5
DIS CREET	5	FORE CLOSE	5	LO CA TION	4	RE CONN AI SSANCE	5
DIS CREP AN CY	5	FORTH COM ING	5	LO CU TION	6	RE CORD	1
DIS CRETE	6	FOR TI FI CA TION	5	MER CU RI AL	5	RE COR DER	5
DIS CRETI ON	5	GRAT I FI CA TION	5	MI CROM E TER	6	RE COUNT	5
DIS CRIM I NATE	5	GYN E COL O GY	6	MIS CALL	5	RE COURSE	5
DIS CRIM I NAT ING	5	HER CU LE AN	5	MIS CON DUCT	5	RE COV ER	2
DIS CUR SIVE	6	HOR TI CUL TUR AL	5	MOD I FI CA TION	5	RE COV ER Y	4
						RE CROSS	5
						RE CRUIT	4
						RE CUM BENT	5

Initial Position Primary

HE CU PEN ATE	5	SF CLUDE	5	SUB CON SCIOUS	5	UN COUTH	5
RE CUR	5	SE CLU SION	5	SUFF O CA TION	5	UN COV ER	4
RL CURR ENCE	5	SE CRETE	5	SUPP LI CA TION	5	U NI FI CA TION	5
RE CURR ENT	5	SE CRE TION	5	TECH NI CAL I TY	5	VA CA TION	3
RE PER CUSSI ON	6	SE CRE TIVE	6	TOX I COL O GY	6	VA CU I TY	6
REP LI CA TION	6	SE CURE	2	TY COON	6	VI CAR I OUS	6
REV O CA TION	6	SE CU RI TY	3	UN BE COM ING	5	VIN DI CA TION	5
RO CO CO	6	SIG NI FI CA TION	5	UN CANN Y	5	VIS COS I TY	6
SA PON I FI CA TION	6	SO PHIS TI CA TION	5	UN CLEAN	5	VO CAB U LAR Y	5
SAR CAS TIC	5	SPEC I FI CA TION	5	UN COM FORT A BLE	4	VO CAL IC	6
SAR CAS TI CALL Y	5	STAPH Y LO COCC US	6	UN COMM ON	5	VO CA TION	5
SAR CO MA	6	STRAT I FI CA TION	6	UN COM PRO MIS ING	5	VO CA TION AL	5
SAR COPH A GUS	6	STREP TO COCC US	6	UN CON SCIOUS	4	VOL CA NO	4
						VOL CA NO	6

Initial Position Secondary

A CAD E MICI AN	5	COMM U TA TION	6	CON TI NEN TAL	4	MO TOR CAR	5
AG RI CUL TURE	3	COM PEN SA TION	4	CON TI NU I TY	5	NEW COM ER	4
AIR CRAFT	5	COM PE TITI ON	4	CON TRA DICT	5	NIGHT CAP	5
A POTH E CAR Y	5	COM PI LA TION	5	CON TRA DIC TION	5	NO MEN CLA TURE	5
BED CLOTHES	5	COM PLE MEN TA RY	5	CON TRA DIC TO RY	5	OIL CLOTH	5
BIRD CALL	5	COM PLI CAT ED	4	CON TRA VENE	6	OUT CAST	5
BOW CAT	5	COM PLI CA TION	5	CON TRI BU TION	4	OUT COME	5
BROAD CAST	4	COM PLI MEN TA RY	5	CON TRO VER SIAL	5	OUT CROP	5
BROAD CLOTH	5	COM PO SITI ON	4	CON VA LESC ENCE	5	OUT CRY	5
BUTT ER CUP	5	COM PRE HEND	4	CON VA LESC ENT	5	O VER COAT	4
CA FE	5	COM PRE HEN SION	5	CON VER SA TION	2	PAN CAKE	5
CAF E TER I A	5	COM PRE HEN SIVE	5	CON VO CA TION	5	PEA COCK	4
CAL CU LA TION	5	COM PU TA TION	5	CON VO LU TION	5	PE CU LI AR I TY	4
CAL IS THEN ICS	6	CON CEN TRA TION	4	COR NU CO PI A	5	PEPP ER CORN	5
CAN CE LLA TION	5	CON DEM NA TION	5	COR O NA TION	5	PER SE CU TOR	5
CANN ON ADE	5	CON DEN SA TION	5	COR PO RA TION	3	POLE CAT	5
CA PA BIL I TY	5	CON DE SCEND	5	CORR E SPOND	4	POP CORN	5
CAP I TAL IS TIC	5	CON DE SCEN SION	5	CORR E SPON DENCE	4	PROS E CU TOR	5
CAR BO HY DRATE	5	CON DUC TIV I TY	5	CORR E SPON DENT	3	RE CRIM I NA TION	5
CAR NON IF ER OUS	5	CON FI DANT	5	COS MO POL I TAN	5	SCARE CROW	5
CAS TA NET	6	CON FI DEN TIAL	5	CUT Y LE DON	5	SEA COAST	5
CAT E GOR I CAL	6	CON FIR MA TION	5	COUN TER ACT	5	SHORT CAKE	5
CAV AL CADE	5	CON FIS CA TION	5	COUN TER MAND	6	SHORT COM ING	5
CAV A LIER	5	CON FLA GRA TION	5	COUN TER VAIL	6	SI NUL CAST	6
CHAN COAL	4	CON GRE GA TION	5	CUR CUMB	5	SO PHIS TI CAT ED	5
CHEESE CLOTH	5	CON GRE GA TION AL	5	CRIM I NOL O GY	6	STAGE COACH	5
CLAN I NET	6	CON JU GA TION	5	CUL MI NA TION	5	STAIR CASE	5
CLI EN TELE	5	CONN O TA TION	6	CUL TI VA TION	4	STONE CUTT ER	5
CO A LESCE	6	CON SAN GUIN I TY	6	CU RI OS I TY	3	STREET CAR	5
CO A LITI ON	5	CON SCI EN TIOUS	5	DIS COL OR A TION	5	SUIT CASE	5
CO E FFIC IENT	5	CON SE CRA TION	5	DIS CRIM I NA TION	5	TA BLE CLOTH	5
COG I TA TION	5	CON SER VA TION	5	DOWN CAST	5	TAX I CAB	5
CO IN CIDE	5	CON SO LA TION	5	ED U CA TOR	5	TEA CUP	5
COL I SE UM	6	CON STE LLA TION	5	FLO RI CUL TURE	6	THUN DER CLOUD	5
COL O NI ZA TION	5	CON STER NA TION	5	FORE CAST	5	TRI COL OR	5
COL O NNADE	5	CON STI PA TION	5	HAND CUFF	5	UN DER CLOTHES	5
COL OR A TION	5	CON STI TU TION	3	HAY COCK	5	UN DER CURR ENT	5
COM BI NA TION	3	CON STI TU TION AL	4	HON EY COMB	5	UN SO PHIS TI CAT ED	5
COMM AN DEER	5	CON SUL TA TION	5	IN COM ING	5	WAIST COAT	5
COMM EN DA TION	5	CON SU MMA TION	5	IN COR PO RA TION	5	WA TER COURSE	5
COMM U NIS TIC	5	CON TEM PLA TION	5	IN DI CA TOR	5	WEATH ER COCK	5
						WILD CAT	5
						WOOD COCK	5
						WOOD CRAFT	5

INITIAL POSITION SECONDARY

						■OOO CUT	5
						■OOO CUTT ER	5

INITIAL POSITION UNACCENTED

AH A CUS	6	CA LAM I TY	5	CA THAM TIC	5	CO LLAB O RA TOR	5
AH DI CATE	5	CAL CAR E OUS	5	CA THE DRAL	4	CO LLAPSE	4
AC A DEM I CAL	5	CAL CU LATE	4	CA THEA IS	6	CO LLATE	6
A COHN	4	CAL CU LA TION	5	CAU CUS	5	CO LLAT ER AL	5
A OJU DI CATE	6	CAL CU LUS	5	CAY ENNE	5	CO LLA TION	6
AD VO CA CY	5	CAL I CO	5	CER TIF I CATE	4	CU LLECT	2
AD VU CATE	4	CA LIG I NOUS	6	CHAN TI CLEEN	5	CO LLEC TION	3
AD VO CATE	4	CA LLIG RA PHY	6	CHEM I CAL	4	CO LLEC TIVE	5
AL BA CORE	6	CA LOR IC	6	CHRON I CLE	4	CO LLEC TOR	5
AL CO HOL	4	CA LYP SO	6	CHRON I CLEH	5	CO LLE GI ATE	5
AL CO HOL IC	5	CAM PAIGN	2	CHRON O LOG I CAL	5	CO LLIDE	5
AL COVE	5	CA NAL	3	CIR CA	5	CO LLISI ON	5
AL FRES CO	6	CA NAL IZE	6	CIR CLE	1	CO LLOI DAL	6
ALL E GOR I CAL	5	CA NARD	6	CIR CLET	5	CU LLO QUI AL	5
ALL O CATE	6	CA NAR Y	5	CIR CUIT	4	CO LLUDE	6
AL PHA BET I CAL	5	CA NOE	3	CIR CU LAR	4	CU LLU SION	5
AM I CA BLE	5	CA NO ROUS	6	CIR CU LATE	4	CO LOGNE	5
AN A LYT I CAL	5	CAN TAN KER OUS	6	CIR CU LA TION	4	CO LO NI AL	4
AN A TOM I CAL	5	CA NTA TA	6	CIR CUM FLEX	6	CO LOSS AL	5
AN GEL I CA	5	CAN TEEN	5	CIR CUM LO CU TION	6	CO LOSS US	5
APP LI CA BLE	5	CAN TON MENT	5	CIR CUM SCRIBE	5	COM BAT	4
APP LI CANT	5	CA PA CIOUS	5	CIR CUM SPECT	5	COM BINE	2
A PHI COT	5	CA PAC I TY	3	CIR CUM SPEC TION	5	COM BUS TI BLE	5
AR CU ATE	6	CA PAR I SON	5	CIR CUM STANCE	2	CUM BUS TION	5
A RIS TO CRAT	5	CA PIT U LATE	5	CIR CUM STAN TIAL	5	CO ME DI AN	5
AR ITH MET I CAL	5	CA PIT U LA TION	5	CIR CUM VENT	5	CO ME DI ENNE	6
AR TI CLE	1	CA PRICE	5	CIR CUS	4	CO MES TI BLE	4
AS COT	6	CA PRICI OUS	5	CLAIR VOY ANT	6	CUM I CAL	5
AS THO LOG I CAL	5	CAP SIZE	5	CLAN DES TINE	5	CO MMAND	1
AS THO MAH I CAL	5	CAP TIV I TY	4	CLASS I CAL	5	CO MMAN DER	3
AU TU CRAT	5	CAR BOL IC	5	CLER I CAL	5	CO MMAND MENT	5
AU TO MAT I CALL Y	5	CAR BON IC	4	CLI MAC TIC	6	CO MMEM O RATE	5
BA CON	4	CAR BUN CLE	5	CLI MAT IC	5	CO MMEM O RA TION	5
BAL CO NY	5	CAR CASS	5	CLIN I CAL	5	CO MMENCE	4
BAR BE CUE	5	CA REEN	5	CLI NICI AN	6	CO MMENCE MENT	5
BAR CA ROLE	6	CA REER	3	CO AG U LATE	5	CO MMEND	4
BAR NA CLE	5	CA RESS	4	CO CAINE	5	CO MMEN SU RATE	5
BA SIL I CA	5	CAR I CA TURE	5	COCK ADE	5	CO MMERCE	2
BEA CON	5	CAR NA TION	5	CO CO	5	CO MMER CIAL	3
BELL I COSE	5	CAR NIV O ROUS	5	CO COA	5	CO MMIN GLE	5
BIN LI CAL	5	CA ROUSE	5	CO CO NUT	5	CU MMIS ER ATE	6
BI O GRAPH I CAL	5	CAR TEL	6	CO COON	5	CU MMIS ER A TION	5
BI O LOG I CAL	5	CAR TOG RA PHY	6	CO ERCE	5	CU MMISSI ON	2
BIS CUIT	4	CAR TOON	5	CO ER CION	5	CO MMISSI ON ER	4
BO TAN I CAL	5	CAS CADE	5	COG NITI ON	6	CO MMIT	3
BOY COTT	5	CASH IER	5	CO HERE	6	CO MMIT MENT	5
BU REAU CRAT	6	CA SI NO	5	CU HER ENT	5	CO MMITT EE	2
CA BAL	5	CAT A CLYSM	5	CU HE SION	5	CO MMODE	6
CA CUPH O NY	6	CAT A COMB	6	CU HE SIVE	6	CU MMO DI OUS	5
CA DAV ER	6	CA TAS TRO PHE	5	CO IN CI DENCE	5	CU MMOD I TY	4
CA DEN ZA	6	CA TAS TA	5	CO IN CI DENT	5	CU MMO TION	5
CA DET	5	CAT E GOR I CAL	6	CU LLAB O RATE	5	CO MMUNE	5
CA JOLE	5	CA THAR SIS	6	CO LLAB O RA TION	5	CU MMU NI CA BLE	6
						CO MMU NI CA BLE	6
						CO MMU NI CATE	4
						CU MMU NI CATE	4

INITIAL POSITION UNACCENTED

CO MMU NI CA TION	4	CON CEDE	5	CON FIDE	4	CON SPIC U OUS	4
CO MMUN ION	5	CON CEIT	5	CON FID ING	4	CON SPIR A CY	4
CO MMU NI TY	2	CON CEIT ED	5	CON FIG U RA TION	5	CON SPIR A TOR	5
CO MMUTE	5	CON CEIV A BLE	5	CON FINE	4	CON SPIRE	5
CO MMUT ER	5	CON CEIV A BLY	5	CON FINE MENT	5	CON STAB U LAR Y	6
COM PACT	4	CON CEIVE	4	CON FIRM	4	CON STIT U EN CY	5
COM PAN ION	2	CON CEN TRIC	5	CON FIS CATE	5	CON STIT U ENT	5
COM PAN ION A BLE	5	CON CEP TION	4	CON FLICT	3	CON STRAIN	5
COM PAR A TIVE	5	CON CEP TU AL	6	CON FORM	5	CON STRAINT	5
COM PARE	2	CON CERN	2	CON FOR MI TY	5	CON STRUCT	3
COM PAR I SON	4	CON CERT	4	CON FOUND	4	CON STRUC TION	3
COM PART	5	CON CER TED	5	CON FRONT	4	CON STRUC TIVE	5
COM PART MENT	5	CON CER TO	5	CON FUSE	4	CON STRUE	5
COM PASSI ON	5	CON CESSI ON	4	CON FUS ED LY	5	CON SULT	4
COM PASSI ON ATE	5	CON CIL I ATE	5	CON FU SION	3	CON SUME	4
COM PAT I BLE	5	CON CIL I A TION	5	CON GEAL	5	CON SUM ER	4
COM PA TRI OT	5	CON CIL I A TO RY	5	CON GEN IAL	5	CON SUMM ATE	5
COM PEER	5	CON CISE	5	CON GEN I TAL	6	CON SUMP TION	4
COM PEL	2	CON CLAVE	5	CON GEST	5	CON TA GION	5
COM PEN DI UM	6	CON CLUDE	2	CON GES TION	5	CON TA GIOUS	5
COM PEN SA TO RY	5	CON CLU SION	3	CON GLOM ER ATE	5	CON TAIN	1
COM PETE	4	CON CLU SIVE	5	CON GRAT U LATE	4	CON TAIN ER	5
COM PET I TIVE	5	CON COCT	5	CON GRAT U LA TION	5	CON TAM I NATE	5
COM PET I TOR	4	CON COM I TANT	5	CON GRESSI ON AL	5	CON TAM I NA TION	5
COM PILE	5	CON CORD	4	CON GRU I TY	6	CON TEMN	5
COM PLA CEN CY	5	CON COR DANT	6	CON I CAL	5	CON TEM PLA TIVE	5
COM PLA CENT	5	CON COURSE	5	CON JEC TURE	5	CON TEM PO RA NE OUS	5
COM PLAIN	3	CON CRETE	4	CON JUNC TION	5	CON TEM PO RAR Y	4
COM PLAINT	4	CON CRETE	4	CO NNECT	2	CON TEMPT	4
COM PLAI SANT	5	CON CU BINE	6	CO NNEC TION	3	CON TEMP TI BLE	5
COM PLETE	1	CON CUR	5	CO NNEC TIVE	5	CON TEMP TU OUS	5
COM PLE TION	5	CON CURR ENCE	5	CO NNIVE	5	CON TEND	4
COM PLEX	4	CON CUSSI ON	5	CO NNOTE	6	CON TENT	2
COM PLEX I TY	5	CON DEMN	3	CON SCRIP TION	5	CON TEN TED	4
COM PLI ANCE	5	CON DENSE	4	CON SE CRATE	5	CON TEN TION	5
COM PLI CATE	5	CON DEN SER	5	CON SEC U TIVE	5	CON TEN TIOUS	5
COM PLIC I TY	6	CON DITI ON	1	CON SEN SUS	5	CON TENT MENT	5
COM PLY	5	CON DITI ON AL	5	CON SENT	2	CON TEST	3
COM PO NENT	5	CON DO LENCE	5	CON SEN TIENT	6	CON TES TANT	5
COM PORT	5	CON DONE	5	CON SER VA TISM	5	CON TIG U OUS	5
COM POSE	3	CON DUCE	5	CON SER VA TIVE	4	CON TIN GEN CY	5
COM POS ED LY	5	CON DU CIVE	5	CON SER VA TO RY	5	CON TIN GENT	5
COM POS ER	5	CON DUCT	2	CON SERVE	5	CON TIN U AL	4
COM POS ITE	5	CON DUC TION	5	CON SID ER	1	CON TIN U ANCE	5
COM PO SURE	5	CON DUC TOR	4	CON SID ER A BLE	2	CON TIN U A TION	5
COM POUND	4	CON FAB U LATE	6	CON SID ER A BLY	4	CON TIN UE	1
COM PRESS	5	CON FEC TION	5	CON SID ER ATE	5	CON TIN U OUS	4
COM PRESSED	5	CON FEC TION ER	5	CON SID ER A TION	3	CON TIN U UM	6
COM PRESSI ON	5	CON FEC TION ER Y	5	CON SIGN	5	CON TORT	6
COM PRISE	4	CON FED ER A CY	5	CON SIGN MENT	5	CON TOR TION	5
COM PUL SION	5	CON FED ER ATE	4	CON SIST	2	CON TRACT	2
COM PUL SO RY	5	CON FED ER A TION	5	CON SIS TEN CY	5	CON TRAC TION	5
COM PUNC TION	5	CON FER	4	CON SIS TENT	5	CON TRAC TOR	5
COM PUTE	5	CON FESS	3	CON SOLE	5	CON TRAC TU AL	5
CON CAT E NATE	6	CON FESSI ON	4	CON SOL I DATE	5	CON TRAL TO	6
CON CAVE	5	CON FESS OR	5	CON SOL I DA TION	5	CON TRAST	3
CON CEAL	3	CON FETT I	5	CON SORT	5	CON TRIB UTE	3
						CON TRIB U TOR	5
						CON TRITI ON	5
						CON TRIV ANCE	5

INITIAL POSITION UNACCENTED

CON THIVE	4	CRE DU LI TY	5	DIS CON TEN TED	5	FASC I CLE	4
CON THOL	1	CRE SCEN DO	6	DIS CON TIN UE	5	FE CUNO	6
CON TROLL ER	5	CRE TONNE	5	DIS COND	5	FI AS CO	6
CON VENE	5	CRE VASSE	5	DIS CUS	6	FIS CAL	5
CON VEN IENCE	4	CRI TEN I ON	5	DIS IN CLI NA TION	5	FO CAL	5
CON VEN IENT	3	CRIT I CAL	4	DIS LO CATE	5	FO CUS	4
CON VEN TION	2	CRI TIQUE	6	DI VAR I CATE	6	FRA CAS	6
CON VEN TION AL	5	CRO CHET	5	DO MES TI CATE	5	FRAN TI CALL Y	5
CON VERGE	5	CRO CUS	5	DU CAL	5	FRES CO	2
CON VERSE	4	CRO QUET	5	DU PLI CATE	5	FUL CRUM	6
CON VERSE LY	5	CRU SADE	4	E CCLE SI AS TI CAL	5	GE O GRAPH I CAL	5
CON VER SION	5	CRU SAD ER	5	E CU NUM IC	2	GE U LOG I CAL	5
CON VERT	4	CRUS TA CEAN	5	E CO NOM I CAL	5	GE U MET RI CAL	5
CON VEX	5	CRYP TOG RA PHY	6	E CO NOM I CAL	5	GLU COSE	6
CON VEX TI BLE	5	CU RI CLE	6	E CO NUM ICS	5	GRA MMAT I CAL	5
CON VEY	4	CU CUM BER	5	EC U MEN I CAL	6	HAN DI CAP	4
CON VEY ANCE	5	CU PID I TY	6	ED U CATE	4	HAN DI CRAFT	5
CON VICT	4	CU RA TOR	5	EFF I CA CY	5	HAR MON I CA	5
CON VIC TION	4	CUR MUDG EON	6	E LEC TRI CAL	4	HE MET I CAL	5
CON VINCE	3	CU RRIC U LUM	5	E LEC TRO CUTE	6	HE MO I CAL	5
CON VIN CING	5	CUR TAIL	5	E LLIP TI CAL	5	HIS TOR I CAL	4
CON VIV I AL	5	CUR VA CEOUS	6	E MAS CU LATE	6	HOL O CAUST	6
CON VOKE	6	CUS TO DI AN	5	EM PHAT I CALL Y	5	HURH I CANE	5
CON VOY	5	CU TA NE OUS	6	EM PIR I CAL	6	HY PER CRIT I CAL	6
CON VULSE	5	CU TI CLE	5	EN CIR CLE	5	HYP O CRITE	5
CON VUL SION	5	CY CLE	5	EN CLAVE	6	HYP O CRIT I CAL	5
CON VUL SIVE	5	CY CLIC	6	EN CORE	5	HY PO THET I CAL	5
CO OP ER ATE	4	CY CLIST	5	EN CYC LI CAL	5	HYS TER I CAL	5
CO OP ER A TION	4	CY CLONE	5	EN CY CLO PE DI A	5	I CON	6
CO OP ER A TIVE	5	CY CLO TRON	6	EN CY CLO PE DIC	5	I CUN O CLAST	6
CO OR DI NATE	5	CY LIN DRI CAL	5	EN DO CRI NOL O GY	6	I DEN TI CAL	4
CO OR DI NA TION	5	CYN I CAL	5	E NIG MAT I CAL	5	ID I O SYN CRA SY	5
COR DIAL I TY	5	DEA CON	5	EP I CURE	5	IL LOG I CAL	5
CO ROLL A	5	DE BA CLE	6	EP I CU RE AN	5	IM PLA CA BLE	5
CO RO NA	5	DE CON POSE	5	E PIS CO PAL	5	IM PLI CATE	5
COR PO RE AL	6	DE CON PO SITI ON	5	E QUIV O CAL	5	IM PRAC TI CA BLE	5
CO RRAL	5	DE CREASE	4	ES CA LADE	6	IM PRAC TI CAL	5
CO RRECT	2	DED I CATE	4	ES CA LA TOR	6	IN CAL CU LA BLE	5
CO RREC TION	5	DEF E CATE	6	ES CA PADE	5	IN CAN DESC ENT	5
CO RREC TIVE	5	DEL I CA CY	4	ES CORT	4	IN CAN TA TION	5
CO RREL A TIVE	6	DEL I CATE	3	ETH I CAL	5	IN CA PAC I TATE	5
CO RROD U NATE	5	DEL I CA TESS EN	5	E VAN GEL I CAL	5	IN CA PAC I TY	5
CO RRODE	5	DE MAR CATE	6	EX CA VATE	5	IN CAR NA TION	5
CO RRO SIVE	5	DEM O CRAT	4	EX CA VA TION	5	IN CLI NA TION	4
CO RRUPT	4	DEP RE CATE	5	EX CLA MA TION	5	IN CLINE	3
CO RRUP TION	5	DES CANT	5	EX CO MMU NI CATE	5	IN CO MER ENT	5
COR TEGE	5	DES E CRATE	6	EX CO MMU NI CATE	5	IN COME	3
COS MET IC	5	DES PI CA BLE	5	EX CO MMU NI CA TION	5	IN CO MMU NI CA DO	6
COS MOL O GY	6	DI A BOL I CAL	5	EX CRE MENT	5	IN COM PAT I BLE	5
CO TILL ION	6	DI A CRIT I CAL	6	EX E CUTE	4	IN COM PLETE	5
COU RA GEOUS	5	DIFF I CULT	2	EX TRI CATE	5	IN COM PRE HEN SI BLE	5
CRA VAT	5	DIFF I CUL TY	2	FAB RI CATE	5	IN CON CEIV A BLE	5
CRE ATE	2	DIS CARD	4	FAL CON	5	IN CON CRU I TY	5
CRE A TION	4	DIS COID	6	FAL CON ER	5	IN CON SID ER A BLE	5
CRE A TIVE	5	DIS CON CERT	5	FA NAT I CAL	5	IN CON SID ER ATE	5
CRE A TOR	5	DIS CO NNECT	5	FAN TAS TI CAL	5	IN CON SIS TEN CY	5
CRE DEN TIAL	5	DIS CON TENT	4	FAR CI CAL	5	IN CON SIS TENT	5
						IN CON SPIC U OUS	5
						IN CON TES TA BLE	5
						IN CON VEN IENCE	5

INITIAL POSITION UNACCENTED

IN CON VEN IENT	5	MEN CU RY	4	PON CU PINE	5	SEM I CIR CU LAR	5
IN CO RRECT	5	MET A PHYS I CAL	5	PHAC TI CA BLE	5	SIG NIF I CANCE	4
IN CO RRUP TI BLE	5	ME TE UR O LOG I CAL	5	PHAC TI CAL	2	SIG NIF I CANT	4
IN CREASE	1	ME THOD I CAL	5	PHE CON CEIVE	5	SIL I CA	5
IN CRE DU LI TY	5	MI CA	5	PHEU I CATE	5	SIL I CATE	6
IN CRE MENT	5	MI CROBE	5	PHEU I CATE	5	SIL I CON	5
IN CU BATE	6	MI CRO COSM	6	PHE VAN I CATE	6	SI VE CURE	5
IN CU MA TOR	5	MI CRO COSM	6	PHOB LEM AT I CAL	5	SKEP TI CAL	5
IN CUL CATE	5	MI CRO PHONE	5	PHO CRE A TION	5	SO CI O LOG I CAL	5
IN DI CATE	2	MI CRO SCOPE	5	PROG NOS TI CATE	6	SPEC TA CLE	4
IN EX PLI CA BLE	5	MI CRO SCOP IC	5	PHO MIS CU OUS	5	SPEC TA CLED	4
IN EX TRI CA BLE	6	MI NUS CULE	6	PHOS E CUTE	5	SPHER I CAL	5
IN IM I CAL	5	MIR A CLE	4	PHO TO CUL	5	STA TIS TI CAL	5
IN SIG NIF I CANT	5	MIS CON CEP TION	5	PSY CHI CAL	5	STO I CAL	5
IN TER CA LATE	6	MIS CON DUCT	5	PSY CHO LOG I CAL	5	SUN THOP I CAL	5
IN TER COURSE	5	MIS CRE ANT	5	PUB LI CAN	5	SUPP O CATE	5
IN TOR I CANT	5	MOL E CULE	5	PU RI TAN I CAL	6	SUPR LI CATE	5
IN TOR I CATE	5	MON O CLE	5	QUIZZ I CAL	5	SUR GI CAL	5
IN TRI CA CY	5	MO TOR CY CLE	5	RA BBIN I CAL	6	SYM BOL I CAL	5
IN TRI CATE	5	MU COUS	5	RAD I CAL	4	SY MMET RI CAL	5
I NON I CAL	5	MUS CAT	6	RAD I CAL ISM	5	SYM PA THET I CALL Y	5
I NVEV O CA BLE	5	MUS CA TEL	6	RAD I CALL Y	5	SYN CO PA TION	6
LACK A DAI SI CAL	6	MUS CU LAR	4	RAN COM	5	SYN CRE TISM	6
LEA I CON	5	MU SI CAL	3	RAS CAL	4	SYN DI CATE	5
LI TUR GI CAL	4	MYS TI CAL	5	RAS CALL Y	5	TAL CUM	5
LO CAL	2	MYTH I CAL	5	RAU COUS	5	TAP I O CA	5
LO CAL ISE	5	MYTH O LOG I CAL	5	RE CA PIT U LATE	5	TAU TO LOG I CAL	6
LO CATE	2	NAU TI CAL	5	RE CEP TA CLE	5	TECH NI CAL	4
LU CU MO TION	5	NON CO MMITT AL	5	RE CIP RO CAL	5	TECH NO LOG I CAL	6
LO CU MO TIVE	4	NON CON FOR MIST	5	RE CIP RU CATE	5	TEL E O LOG I CAL	6
LO CUS	6	NU CLE US	5	RE CO MMENCE	5	TEN TA CLE	5
LO CUST	5	NU MEN I CAL	6	RE CON SID ER	5	TES TI CLE	6
LOG I CAL	5	ON STA CLE	4	RE CON STRUCT	5	THE AT RI CAL	5
LU MI CANT	5	ON I CHON	6	RE CON STRUC TION	5	THE O LOG I CAL	5
LU MI CATE	5	OP TI CAL	5	RE DIS COUNT	5	THE O RET I CAL	5
LU CRA TIVE	5	OR A CLE	4	RE IN CAR NA TION	6	TUP O GRAPH I CAL	5
LU CU RATE	6	OR A TOR I CAL	5	RELP LI CA	5	TRIP LI CATE	6
LU CU LENT	6	OS CU LATE	6	RE PUB LI CAN	5	THOP I CAL	4
LU DI CROUS	5	PAN CRE AS	5	RES CUE	4	TU BER CLE	5
LYR I CAL	5	PAN A DOX I CAL	5	RES CU ER	5	TU BER CU LAR	6
MAC RO COSM	6	PAN TI CLE	4	REV O CA BLE	6	TU BER CU LO SIS	5
MA CHON	6	PATH O LOG I CAL	5	RHE TOR I CAL	5	TYP I CAL	4
MAG I CAL	5	PEL I CAN	5	RHYTH MI CAL	5	TY RANN I CAL	5
MAL CON TENT	5	PEN CU LATE	5	RID I CULE	5	UM BIL I CAL	6
MAN A CLE	6	PEN I CAMP	6	RU CO CU	6	UM BIL I CUS	6
MA NI A CAL	6	PEN I OD I CAL	5	SA BBAT I CAL	6	UN CLE	1
MAN I CURE	5	PEN SIL CUTE	5	SA CHAL	6	UN CON CERN	5
MAS COT	6	PETT I COAT	5	SA CHEU	3	UN CON DITI ON AL	5
MAS CU LINE	5	PHYS I CAL	3	SA CRO IL I AC	6	UN CON STI TU TION AL	5
MAS CU LIN I TY	6	PHYS I O LOG I CAL	5	SAR CASM	5	UN E QUIV O CAL	5
MAS TI CATE	6	PINN A CLE	5	SAR CAS TI CALL Y	5	U NI CORN	6
MATH E MAT I CAL	5	PI RAT I CAL	5	SAR DON I CALL Y	5	VA CAN CY	5
ME CHAN I CAL	6	PLA CATE	5	SA TIR I CAL	5	VA CANT	4
MED I CAL	3	PLU TO CRAT	6	SCI EN TIF I CALL Y	5	VA CATE	5
MEN DI CANT	5	PO ET I CAL	5	SE CRE CY	5	VAR I COSE	6
ME RIS CUS	5	PO LIT I CAL	2	SE CRET	2	VAS CU LAR	5
MEM CAN TILE	5	PON TIF I CAL	6	SEM I CIR CLE	5	VE HI CLE	4
						VEN TRI CLE	5
						VEN TI CAL	4
						VES I CLE	6

INITIAL POSITION UNACCENTED

VIN DI CATE	5
VO CAL	5
VU CAL IZE	6
VUL CAN IZE	6
WEL COME	2
WHIM SI CAL	5
ZO O LOG I CAL	5

MEDIAL POSITION PRIMARY

AN DUCT	4	EN ACT	5	PRO TECT	2
AB SCOND	6	EN ACT MENT	5	PRO TRACT	5
AB STRACT	6	EN SCONCE	5	RE ACT	5
ACT	1	E RECT	3	REC O LLECT	5
A DDICT	5	E VICT	6	RE CON STRUCT	5
A FFECT	2	EX ACT	3	RE FLECT	3
A FFLICT	5	EX ACT LY	2	RE JECT	4
A TTRACT	3	EX ACT NESS	5	RE SPECT	2
AI SECT	5	EX PECT	1	RE SPECT FUL	5
CIR CUM SCRIBE	5	EX TINCT	5	RE STRICT	5
CO LLECT	2	EX TRACT	4	RE TRACT	5
COM PACT	4	FACT	1	SCAB	5
CON COCT	5	FOUR SCORE	5	SCABB AND	5
CON DUCT	2	IN PACT	5	SCA BROUS	6
CON FLICT	3	IN CO RRECT	5	SCAFF OLD	5
CO NNECT	2	IN DE SCRIB A BLE	5	SCALD	5
CON SCRIP TION	5	IN DI RECT	5	SCALE	2
CON STRUCT	3	IN DIS TINCT	5	SCALL OP	5
CON TRACT	2	IN DUCT	6	SCALP	4
CON TRA DICT	5	IN FECT	5	SCAL Y	5
CON VICT	4	IN FLECT	6	SCAMP	5
CO RRECT	2	IN FLICT	4	SCAM PER	5
COUN TER ACT	5	IN JECT	5	SCAN	5
DE DUCT	5	IN SCRIBE	5	SCAN DAL	4
DE FECT	4	IN SCRIP TION	4	SCAN DAL IZE	5
DE FLECT	5	IN SCRU TA BLE	5	SCAN DAL OUS	5
DE FUNCT	5	IN SPECT	4	SCANT	5
DE PICT	5	IN STINCT	3	SCAN TY	4
DE SCRIBE	2	IN STRUCT	3	SCAPE GOAT	5
DE SCRIP TION	3	IN TACT	5	SCAR	4
DE SCRIP TIVE	5	IN TER JECT	6	SCAR AB	6
DE SERT	5	IN TER SECT	5	SCARCE	4
DE TECT	4	IN TRO SPECT	6	SCARCE LY	2
DE TRACT	5	MI CRO SCOP IC	5	SCAR CI TY	5
DI RECT	1	MIS CON DUCT	5	SCARE	3
DI RECT LY	2	NEG LECT	3	SCARE CROW	5
DIS CO NNECT	5	OB JECT	1	SCARF	4
DIS IN FECT	5	OB SCURE	4	SCAR I FY	6
DIS RE SPECT	5	OB SCU RI TY	5	SCAR LET	4
DIS RE SPECT FUL	5	OB STRUCT	5	SCATH ING	6
DI SSECT	5	PACT	5	SCATT ER	2
DIS TINCT	3	PER FECT	2	SCAV EN GER	5
DIS TINCT LY	4	PRE DICT	4	SCEP TIC	5
DIS TRACT	4	PRE SCRIBE	4	SCOFF	5
DUCT	5	PRE SCRIP TION	5	SCOLD	4
E FFECT	2	PRO JECT	3	SCOOP	5
E JECT	5	PRO SCRIBE	5	SCOUT ER	6
E LECT	2	PRO SCRIP TION	5	SCOPE	4
				SCORCH	5
				SCORE	2
				SCORN	3
				SCORN FUL	5
				SCOR PI ON	5
				SCOTCH	4
				SCOUN DREL	5
				SCOUR	5
				SCOURGE	4
				SCOUT	3
				SCOUT MAS TER	5
				SCOW	5
				SCOWL	4
				SCRAM BLE	4
				SCRAP	4
				SCRAP BOOK	5
				SCRAPE	4
				SCRAP ER	5
				SCRATCH	3
				SCRAWL	5
				SCREAM	3
				SCREECH	5
				SCREEN	3
				SCREW	4
				SCRIBB LE	5
				SCRIBE	5
				SCRIM	5
				SCRIMM AGE	5
				SCRIP	5
				SCRIPT	5
				SCRIP TUR AL	5
				SCRIP TURE	5
				SCROLL	5
				SCRUB	4
				SCRU PLE	5
				SCRU PU LOUS	5
				SCRU TI NIZE	5
				SCRU TI NY	5
				SCUD	5
				SCUFF	5
				SCULL	5
				SCULP TOR	5
				SCULP TURE	4
				SCUM	5
				SCUMB I LOUS	6
				SCUMB Y	5
				SCUM MY	5
				SCUTT LE	5
				SECT	5
				SE LECT	2
				SE LECT MAN	5

MEDIAL POSITION PRIMARY

STRICT	4	SUB SCRIP TION	5	SUS PECT	3	THREE SCORE	5
SUB JECT	1	SUB TRACT	5	TACT	5	THACT	4
SUB SCRIBE	5	SUC CINCT	5	TACT FUL	5	THANS ACT	5
SUB SCRIB ER	5	SU PER SCRIP TION	6	TEL E SCOP IC	5	THAN SCRIBE	5
						TRAN SCRIP TION	6
						UN SCRU PU LOUS	5

MEDIAL POSITION SECONDARY

						AF TER E FFECT	6
						CORK SCREW	5
						HOP SCOTCH	6
						STEM E O SCOPE	6

MEDIAL POSITION UNACCENTED

AB JECT	5	CON TRACT	2	LAND SCAPE	4	PROS PECT	3
AB STRACT	5	CON VICT	4	MAN U SCRIPT	4	RE JECT	4
ADD ICT	5	DEM E LICT	5	MI CRO SCOPE	5	RET RO SPECT	5
ADJ UNCT	5	DI A LECT	5	MIS CON DUCT	5	SAC RO SANCT	6
AG UE DUCT	5	DIS TRICT	2	NON DE SCRIPT	5	SCLE ROT IC	6
AR CHI TECT	4	E DICT	5	OB JECT	1	SKY SCRAP ER	5
AR TI FACT	6	E DUCT	6	OPH THAL MO SCOPE	6	SPEC TRO SCOPE	5
AS PECT	4	EX TRACT	4	O SCILL O SCOPE	6	STETH O SCOPE	6
GEN E DICT	5	GEN U FLECT	6	O VI DUCT	6	STROB O SCOPE	6
CAT A RACT	5	GY RO SCOPE	6	PER FECT	2	SUB JECT	1
CIR CUM SPECT	5	HOR O SCOPE	5	PER FECT LY	2	SUB SCRIPT	6
CON FACT	4	IM PER FECT	5	PER I SCOPE	6	SUS PECT	3
CON DUCT	2	IN SECT	3	POST SCRIPT	5	TA CHIS TO SCOPE	6
CON FLICT	3	IN STINCT	3	PRE CINCT	5	TEL E SCOPE	4
CON SCRIPT	5	IN TE LLECT	5	PRE FECT	5	TRAN SCRIPT	5
CON STRUCT	3	IN TER DICT	5	PROD UCT	2	VER DICT	4
CON TACT	3	KA LEI DO SCOPE	5	PROJ ECT	3	VI A DUCT	5
						WAIN SCOT	5

FINAL POSITION PRIMARY

AB DUC TION	6	A DDIC TION	5	BLOC	6	CON STRUC TIVE	5
AB STRAC TED	5	A FFEC TED	5	CAC TUS	5	CON TRAC TION	5
AB STRAC TION	5	A FFEC TION	3	CHIC O RY	6	CON TRAC TOR	5
AC CENT	4	A FFEC TION ATE	4	CHOC O LATE	4	CON TRAC TU AL	5
AC CESS	4	A FFLIC TION	5	CIR CUM SPEC TION	5	CON TRA DIC TION	5
AC CI DENT	2	A LAC RI TY	5	CLI MAC TIC	6	CON TRA DIC TO RY	5
AC ME	5	AL PAC A	6	COC KNEY	6	CON VIC TION	4
AC NE	5	AN FRAC TU OUS	6	CO LLEC TION	3	CO RREC TION	5
AC O NITE	5	ANT ARC TIC	5	CO LLEC TIVE	5	CO RREC TIVE	5
AC RID	5	A POC A LYPSE	5	CO LLEC TOR	5	CROC O DILE	5
AC RI MO NY	6	ARC	5	COM PUNC TION	5	CU RRIC U LUM	5
AC RO BAT	5	AR CHI TEC TU RAL	5	CON DUC TION	5	DEC ADE	4
AC MO NYM	6	ARC TIC	4	CON DUC TOR	4	DEC O RATE	4
AC TING	4	AR IT HOC RA CY	5	CON FEC TION	5	DEC O RA TIVE	5
AC TION	1	AR TIC U LATE	5	CON FEC TION ER	5	DEC O RA TOR	5
AC TI VATE	6	AR TIC U LATE	5	CON FEC TION ER Y	5	DEC O ROUS	5
AC TIVE	2	A TTRAC TION	4	CON JEC TURE	5	DEC RE MENT	4
AC TOR	4	A TTRAC TIVE	3	CON JUNC TION	5	DE DUC TION	5
AC TRESS	4	AUC TION	5	CO NNEC TION	3	DE FEC TION	5
AC TU AL	2	AU TOC RA CY	5	CO NNEC TIVE	5	DE FEC TIVE	5
AC TU ALL Y	4	GEN E DIC TION	5	CON SEC U TIVE	5	DE JEC TED	5
AC TU ATE	5	GEN E FAC TION	5	CON SPIC U OUS	4	DE JEC TION	5
A DDIC TED	5	GIN GC U LAR	5	CON STRUC TION	3	DE LEC TA BLE	5
						DE MOC RA CY	4
						DE STRUC TION	3
						DE STRUC TIVE	5

FINAL POSITION PRIMARY

DE TEC TION	5	EX EC U TOR	5	IN SPEC TUR	4	PER SPEC TIVE	5
DE TEC TIVE	4	EX PEC TAN CY	5	IN STINC TIVE	5	PHO TO E LEC TRIC	6
DE TEC TOR	5	EX PEC TANT	5	IN STRUC TION	3	PHY LAC TEH Y	6
DE THAC TION	5	EX PEC TO RATE	6	IN STRUC TIVE	5	PIC NIC	4
DI A LEC TIC	5	EX TINC TION	5	IN STRUC TOR	5	PIC TURE	1
DIC TATE	4	EX TRAC TION	5	IN SU RREC TION	5	PLAC ARD	5
DIC TION	5	FAC TION	5	IN TE LLEC TU AL	4	PRAC TI CA BLE	5
DIC TION AR Y	5	FAC TOR	3	IN TER AC TION	5	PRAC TI CAL	2
DIC TUM	5	FAC TO RY	2	IN TER JEC TION	6	PRAC TICE	1
DI DAC TIC	6	FAC UL TY	4	IN TER LOC U TOR	6	PRAC TICED	5
DI E LEC TRIC	5	FIC TION	4	IN TER SEC TION	5	PRE DIC A MENT	5
DI FFRAC TION	6	FLAC CID	6	IN TRO DUC TION	3	PRE DIC TION	5
DI REC TION	1	FLUC TU ATE	5	IN VEC TIVE	5	PRE DI LEC TION	5
DI REC TOR	3	FRAC TION	4	IN RE SPEC TIVE	5	PROC TOR	6
DI REC TU RY	5	FRAC TION AL	5	JOC U LAR	5	PRO DUC TION	2
DIS A FFEC TED	5	FRAC TIOUS	6	JOC UND	5	PRO DUC TIVE	4
DIS A FFEC TION	5	FRAC TURE	5	JUNC TION	5	PRO JEC TILE	5
DISC	5	FRANC	4	JUNC TURE	5	PRO JEC TION	5
DIS IN FEC TANT	5	FRIC TION	5	JUR IS DIC TION	5	PRO JEC TOR	5
DIS JUNC TIVE	6	FRUC TI FY	6	LAC TE AL	6	PRO PHY LAC TIC	6
DIS SAT IS FAC TION	5	FUNC TION	3	LAC TIC	6	PRO SPEC TIVE	5
DI SSEC TION	5	FUNC TION AL	5	LEC TERN	6	PRO SPEC TUS	5
DIS TINC TION	4	FUNC TION AR Y	5	LEC TURE	4	PRO TEC TION	3
DIS TINC TIVE	5	GA LAC TIC	6	LEC TUR EM	5	PRO TEC TIVE	5
DIS THAC TION	5	GES TIC U LATE	5	LIC O RICE	6	PRO TEC TOR	5
DOC TOR	1	HAC KNEY	5	MAC RO COSM	6	PRO TEC TOR ATE	5
DOC TRINE	3	HEC TIC	5	MAL E DIC TION	6	PRO VOC A TIVE	5
DOC U MENT	4	HEC TOR	5	MAL PRAC TICE	6	PUNC TU AL	5
DUC AT	5	HY POC HI SY	5	MAN U FAC TO RY	5	PUNC TU ATE	5
DUC TILE	6	I MMAC U LATE	5	MAN U FAC TURE	2	PUNC TURE	5
DYS FUNC TION	6	IM PER FEC TION	5	MAN U FAC TUR EM	4	RE AC TION	4
EC LEC TIC	6	IM PRAC TI CA BLE	5	MA TRIC U LATE	6	RE AC TION AR Y	5
EC STA SY	4	IM PRAC TI CAL	5	ME DI OC RI TY	5	RE AC TOR	6
EC ZE MA	6	IN AC TION	5	ME TIC U LOUS	5	REC OG NIZ A BLE	5
E FFEC TIVE	4	IN AC TIVE	5	MI MIC U LOUS	5	REC OG NIZE	2
E FFEC TU AL	5	IN AR TIC U LATE	5	MO LEC U LAR	6	REC O LLEC TION	4
E JAC U LATE	5	IN CON SPIC U OUS	5	NEC RO MAN CY	6	REC ON PENSE	5
E LEC TION	3	IN DE STRUC TI BLE	5	NEC TAR	5	REC ON CILE	4
E LEC TIVE	5	IN DIC A TIVE	5	NIC KNAME	5	REC ON DITE	6
E LEC TOR	5	IN DOC TRI NATE	6	NIC O TINE	5	RE CON STRUC TION	5
E LEC TOR AL	5	IN DUC TION	5	NOC TURNE	6	REC ORD	1
E LEC TOR ATE	5	IN DUC TIVE	5	OB JEC TION	4	REC RE ANT	5
E LEC TRIC	2	IN DUC TOR	6	OB JEC TIVE	5	REC TAN GLE	5
E LEC TRI CAL	4	IN E FFEC TIVE	5	OB STRUC TION	5	REC TI FY	5
E LEC TRI FY	5	IN E FFEC TU AL	5	OC CI DENT	5	REC TI TUDE	5
E LEC TRU	5	IN E LUC TA BLE	6	OC TAVE	5	REC TOR	5
E LEC TRU CUTE	6	IN FEC TION	5	OC TO PUS	5	REC TO RY	5
E LEC TRUDE	6	IN FEC TIOUS	5	OC U LAR	6	REC TUM	6
E LEC TRU LYTE	5	IN FLEC TION	5	OL FAC TO RY	5	RE DUC TION	4
E LEC TRUN	5	IN FLIC TION	5	O RAC U LAR	5	RE FLEC TION	4
EN CYC LI CAL	5	IN FRAC TION	5	O VEN PHO DUC TION	5	RE FLEC TIVE	5
E REC TION	5	IN JEC TION	5	PAR TIC U LAR	2	RE FLEC TOR	5
E VAC U ATE	5	IN JUNC TION	5	PEC TIN	5	RE FRAC TION	5
E VOC A TIVE	6	I NNOC U OUS	5	PEC TO RAL	6	RE FRAC TIVE	5
EX AC TION	5	IN OC U LATE	5	PER FEC TION	4	RE FRAC TO RY	5
EX AC TI TUDE	5	IN SEC TI CIDE	6	PER FUNC TO RY	5	RE JEC TION	5
EX EC U TIVE	3	IN SPEC TION	4	PER PEN DIC U LAR	5	RE LUC TANCE	5
						RE LUC TANT	5
						RE PRO DUC TION	5
						RE PRO DUC TIVE	5

FINAL POSITION PRIMARY

RE SPEC TA CLE	4	SEC ON DAR Y	4	SPEC U LA TIVE	5	TON SI LLEC TO RY	6
RE SPEC TIVE	5	SEC RE TAR Y	2	SPEC U LA TOR	5	THAC TA BLE	5
RE STRIC TION	4	SEC TION	2	STA LAC TITE	5	THAC TATE	6
RE STRIC TIVE	5	SEC TION AL	5	STRIC TURE	6	THAC TION	5
RES U RREC TION	5	SEC TION AL ISM	5	STRUC TUR AL	5	THAC TOR	4
RE TIC U LAR	6	SEC TOR	5	STRUC TURE	3	THA JEC TO RY	6
RI DIC U LOUS	4	SEC U LAR	5	STU PE FAC TION	6	TRANS AC TION	5
SAC	5	SEC U LAR ISM	6	SUB JEC TION	5	THUC U LENT	5
SAC MA MENT	5	SE QUC TION	5	SUB JEC TIVE	5	UN A FFEC TED	5
SAC RI FICE	2	SE QUC TIVE	5	SUB JUNC TION	5	UNC TION	5
SAC RI LEGE	6	SE LEC TION	4	SUB JUNC TIVE	6	UNC TU OUS	5
SAC RIS TAN	6	SE LEC TIVE	5	SUR TRAC TION	5	UN EX PEC TED	4
SAC RO SANCT	6	SHE LLAC	5	SUC TION	5	VAC CINE	6
SANC TI FY	5	SIC KNESS	4	SYC A MORE	5	VAC U UM	5
SANC TION	4	SPEC TA CLE	4	SYC O PHANT	6	VE HIC U LAR	6
SANC TI TY	5	SPEC TA CLED	4	SY NEC DO CHE	6	VER NAC U LAR	5
SANC TU AR Y	5	SPEC TAC U LAR	5	TAC TICS	5	VIC AR	5
SANC TUM	5	SPEC TER	5	TAC TILE	6	VIC TIM	3
SAT IS FAC TION	3	SPEC TRAL	5	TALC	5	VIC TOR	4
SAT IS FAC TO RI LY	5	SPEC TRU SCOPE	5	TECH NOC RA CY	5	VIC TO RY	2
SAT IS FAC TO RY	4	SPEC TRUM	5	THE OC RA CY	6	VIN DIC TIVE	5
SEC OND	1	SPEC U LATE	5	TINC TURE	5	VIV I SEC TION	6
						ZINC	4

FINAL POSITION SECONDARY

AC A DEM IC	5	DOC U MEN TA RY	6	IN NEC ON CIL A BLE	5	REC O MMEN DA TION	4
AC A DEM I CAL	5	EC CEN TRIC I TY	5	MAC A RO NI	5	REC ON CIL I A TION	5
AC CI DEN TAL	5	EC U MEN I CAL	6	MAC A ROON	5	REC O NNOI TER	5
AC TU AL I TY	5	E JAC U LA TION	5	MAL E FAC TOR	5	REC RE A TION	4
AN CHI TEC TURE	4	E LEC TRICI AN	5	OC CI DEN TAL	5	RE SPEC TA BIL I TY	5
AN TIC U LA TION	5	E LEC TRIC I TY	4	PAR TIC U LAR I TY	6	RIC O CHET	6
AUC TION EER	5	E LEC TRO LYT IC	5	PIC TUR ESQUE	4	SAC RA MEN TAL	6
BEN E FAC TOR	5	E LEC TRO MAG NET	5	PHOC LA MA TION	5	SAC RI FICI AL	5
CHI RO PRAC TOR	6	E LEC TRO MO TIVE	5	RAC ON TEUR	6	SAC RI LE GIOUS	6
DEC LA MA TION	5	E LEC TRON ICS	6	REC LA MA TION	5	SANC TI MO NI OUS	6
DEC LA MA TION	4	E VAC U A TION	5	REC OG NITI ON	4	SEC RE TAR I AT	6
DEC LI NA TION	5	FLUC TU A TION	5	REC O LLECT	5	SPEC U LA TION	4
DEC O RA TION	4	FRIC A SSEE	5	REC O LLEC TION	4	SU PER STRUC TURE	5
DIC TA TU RI AL	5	IN OC U LA TION	5	REC O MMEND	4	TAB ER NAC LE	5
						VAC CI NA TION	5

FINAL POSITION UNACCENTED

AC A DEM IC	5	AC KNOWL EDGE	4	AN GEL IC	5	AR O MAT IC	5
AC CEDE	5	AC KNOWL ED GMENT	5	AN TAG O NIS TIC	5	AR SE NIC	5
AC CEL ER ATE	5	AC TIV I TY	2	ANT ARC TIC	5	AR TIS TIC	4
AC CEL ER A TION	5	ADJ EC TIVE	5	AN TI BI OT IC	6	A SCET IC	5
AC CEL ER A TOR	5	AES THET IC	5	AN TIC	5	A SEP TIC	6
AC CENT	4	AFF EC TA TION	5	AN TI SEP TIC	5	AS PIC	5
AC CEN TU ATE	5	AG NOS TIC	6	AN TI THET IC	6	ATH LET IC	4
AC CEPT	1	AL CO HOL IC	5	AP A THET IC	5	AT MOS PHER IC	5
AC CEP TA BLE	5	AL GE BRA IC	6	A POL O GET IC	5	A TOM IC	5
AC CEP TANCE	4	AL MA NAC	5	AP OS TOL IC	5	ATT IC	4
AC CESS I BLE	5	AL TRU IS TIC	5	A QUAT IC	5	AU THEN TIC	5
AC CESSI ON	5	AN AL GE SIC	6	AR CHA IC	5	AU TO CHAT IC	5
AC CESS U RY	5	AN A LYT IC	5	ARC TIC	4	AU TO MAT IC	4
A CE TIC	6	AN EC DOTE	5	A RIS TO CRAT IC	5	BAC TER I A	5
ACH RO MAT IC	6	AN ES THET IC	5	A RITH ME TIC	5	BAC TER I AL	5
						BAC TER I OL O GY	6
						BAR BAR IC	5
						BAS IC	5

FINAL POSITION UNACCENTED

HI CYC LE	6	DO MES TIC	3	HEC TIC	5	HOR GA NAT IC	6
HI HE TALL IC	5	ORA MAT IC	4	HE HAL DIC	5	HO SA IC	5
HISH OP HIC	5	OMAS TIC	5	HER E TIC	5	HU HI AT IC	6
HIV OUAC	5	OY NAM IC	5	HER HET IC	6	HU SIC	1
HO HIC	5	EC CEN TRIC	5	HE RO IC	4	HYS TIC	5
HU COL IC	6	EC CEN TRIC	5	HEU HIS TIC	6	NAR COT IC	5
CA LOR IC	6	E CCLE SI AS TIC	5	HI ER O GLYPH IC	5	NATI ON AL IS TIC	5
CAM BRIC	5	EC LEC TIC	6	HIS TOR IC	4	NE O LITH IC	6
CAP I TAL IS TIC	5	EC LEC TIC	6	HIS TRI CH IC	5	NEU ROT IC	5
CAR BOL IC	5	E CLIP TIC	6	HON OR IF IC	6	NI TRIC	5
CAR BON IC	4	E CO NOM IC	2	HY DRAU LIC	5	NOC TUR NAL	5
CAR DI AC	6	EC STAT IC	5	HY DRO CHLO RIC	5	NO MAD IC	5
CA THAR TIC	5	EC STAT IC	5	HY GI EN IC	5	NOM O THET IC	6
CATH O LIC	3	E GO CEN TRIC	6	HYP NOT IC	5	NU HIS MAT IC	6
CAUS TIC	5	E LAS TIC	4	HYS TEN IC	5	OB JEC TIV I TY	6
CE RAM IC	6	E LEC TRIC	2	I CIC LE	5	OC CIP I TAL	6
CHA OT IC	5	E LEC THO LYT IC	5	I DE AL IS TIC	5	O CE AN IC	6
CHAR AC TER	1	EM BLE MAT IC	6	IO I O NAT IC	6	OC TAG O NAL	5
CHAR AC TER IS TIC	3	E MET IC	6	IO I OT IC	5	OP ER AT IC	5
CHAR AC TER IS TIC	3	EM PHAT IC	5	I DYLL IC	6	OP TIC	5
CHAR AC TER I ZA TION	5	EN CY CLO PE DIC	5	IN AC CESS I BLE	5	OP TI HIS TIC	5
CHAR AC TER IZE	5	EN DEM IC	6	IN AC TIV I TY	5	OR GAN IC	5
CHOL ER IC	5	EN ER GET IC	5	IN OR GAN IC	5	OR THO PE DIC	6
CHRO MAT IC	6	E NIG MAT IC	5	IN TRIN SIC	5	OX AL IC	6
CHRON IC	5	EN THU SI AS TIC	4	I RON IC	5	PA CIF IC	4
CIT RIC	6	EP IC	5	I SO MOR PHIC	6	PA LE O LITH IC	6
CIV IC	5	EP I DEM IC	5	JOUR NAL IS TIC	5	PAN E GYR IC	5
CLASS IC	4	E ROT IC	6	KI NET IC	6	PAN IC	4
CLI MAC TIC	6	E RHAT IC	5	LA CON IC	5	PAR A BOL IC	6
CLI MAT IC	5	ES O TER IC	6	LAC TIC	6	PAR A DIG MAT IC	6
CLIN IC	5	ETH NIC	6	LI LAC	5	PAR A LYT IC	6
COL IC	6	EX O TEN IC	6	LIN GUIS TIC	5	PAR A SIT IC	5
COM IC	5	EX OT IC	5	LOG IC	4	PAR E GOR IC	6
COMM U NIS TIC	5	EX PEC TA TION	4	LU NA TIC	5	PAR EN THET IC	6
CON CEN TRIC	5	EX TRIN SIC	6	LYM PHAT IC	5	PA THET IC	5
CON DUC TIV I TY	5	FAN RIC	4	LYR IC	5	PA TRI OT IC	4
COS MET IC	5	FAC SIM I LE	6	MAC AD AM	5	PA TRIS TIC	6
COS MIC	5	FAC TITI OUS	6	MAG IC	3	PAT RO NYM IC	6
CRIT IC	4	FA NAT IC	5	MAG NET IC	5	PEP TIC	6
CRYP TIC	5	FAN TAS TIC	4	MA IEU TIC	6	PER I OD IC	5
CU RIC	5	FIC TITI OUS	5	MA JES TIC	4	PER I PA TET IC	6
CY CLIC	6	FO NEN SIC	6	MA NI AC	5	PER I PHRAS TIC	6
CY CLON IC	5	FRAN TIC	4	MA NIC	6	PESS I HIS TIC	5
CYN IC	5	FRE NET IC	6	MA TER I AL IS TIC	5	PHALL IC	6
DEM O CRAT IC	2	FROL IC	4	ME CHAN IC	4	PHIL AN THROP IC	5
DE MON IC	6	FROL IC SOME	5	MECH A NIS TIC	6	PHIL HAR MON IC	6
DES POT IC	5	GA LAC TIC	6	MET A BOL IC	6	PHIL O SOPH IC	5
DI AG NOS TIC	6	GAR LIC	5	ME TALL IC	4	PHLEG MAT IC	5
DI A LEC TIC	5	GE NET IC	6	ME TE OR IC	5	PHO NET IC	6
DIC TA TION	5	GE O DET IC	6	MET RIC	5	PHON IC	6
DIC TA TOR	5	GE O GRAPH IC	5	MI CRO SCOP IC	5	PHOS PHOR IC	5
DI DAC TIC	6	GE O MET RIC	5	MIM IC	5	PHO TO E LEC TRIC	6
DI E LEC TRIC	5	GI GAN TIC	4	MIM IC RY	5	PHO TO GEN IC	6
DI E TET IC	6	GRAPH IC	5	MIS AN THROP IC	6	PHO TO GRAPH IC	5
DIP LO MAT IC	5	GYM NAS TIC	5	MOD ER NIS TIC	5	PHRE NET IC	6
DI U RET IC	6	HAR MON IC	5	MO NAS TIC	5	PHYS IC	5
DOG MAT IC	5	HAV OC	5	MON O LITH IC	6	PIC NIC	4
						PIC TO RI AL	5
						PLAS TIC	5
						PNEU MAT IC	5

FINAL POSITION UNACCENTED

PO ET IC 5
PO LEM IC 6
POL I TIC 5
POL Y PHUN IC 6
POL Y SY LLAB IC 6
PHAC TITI ON EM 5
PRAG MAT IC 6
PRE MIS TOH IC 5
PRIS MAT IC 6
PRO DUC TIV I TY 5
PRO LIF IC 5
PHO PAE UEU TIC 6
PRO PHET IC 5
PHO PHY LAC TIC 6
PRO SA IC 5
PROS PEC TUR 5
PSY CHIC 5
PSY CHO PATH IC 6
PSY CHO SO MAT IC 6
PU BIC 6
PUB LIC 1
PUB LIC LY 5
PUNC TIL I OUS 5
QUAD MAT IC 6
QUIA OT IC 6
RA DI O AC TIV I TY 6
RE AL IS TIC 5
REC TAN GU LAR 5
REL IC 4
RE PUB LIC 3
RHET O RIC 5
RHEU MAT IC 5
RHYTH MIC 5
RO MAN TIC 4
RU BRIC 6
RUS TIC 4
SA CRO IL I AC 6
SAL I CYL IC 6
SAR CAS TIC 5
SAR DON IC 5
SA TAN IC 6
SCE NIC 5
SCEP TIC 5
SCHE MAT IC 6
SCHIS MAT IC 6
SCHO LAS TIC 5
SCI EN TIF IC 3
SCLE ROT IC 6
SEC TAR I AN 6
SEIS MIC 6
SE MAN TIC 6
SEP TIC 6
SE RAPH IC 6
SKEP TIC 6
SO CIAL IS TIC 5
SO MAT IC 6
SON IC 6
SOPH O MOR IC 6
SO PO RIF IC 6
SPAS MOD IC 6
SPAS TIC 6
SPE CIF IC 4
SPEC TAC U LAR 5
SPEC TA TUR 4
SPER MAT IC 6
SPO RAD IC 5
STAT IC 5
STEN E O PHON IC 6
STO IC 5
STRA TE GIC 5
SUB JEC TIV I TY 6
SUC CEED 2
SUC CESS 1
SUC CESS FUL 2
SUC CESSI ON 4
SUC CESS IVE 4
SUC CESS OR 4
SUC CINCT 5
SUL FU RIC 6
SU MAC 5
SU PER SON IC 6
SYB A RIT IC 6
SYL LAB IC 6
SYM BOL IC 5
SYM PA THET IC 6
SYM PHON IC 6
SYMP TO MAT IC 6
SY NOP TIC 6
SYN THET IC 6
SYS TEM AT IC 5
SYS TEM IC 6
TECH NIC 5
TEL E GRAPH IC 5
TEL E PHON IC 6
TEL E SCOP IC 5
TE RRIF IC 4
THEN A PEU TIC 5
THO RAC IC 6
TI TAN IC 5
TON IC 5
TOP IC 4
TOX IC 6
THAFF IC 3
TRAG IC 4
TRANS AT LAN TIC 5
THAU MAT IC 6
TRI CYC LE 5
TROP IC 5
TU NIC 5
TY PO GRAPH IC 6
VAL E DIC TO RI AN 6
VIC TO RI OUS 4
VO CAL IC 6
ZO OI AC 5

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K SPELLED CC

INITIAL POSITION PRIMARY

A CCLAIM	5	A CCOM PLISH MENT	4	A CCHEU IT	5	O CCA SION	2
A CCLI MATE	6	A CCORD	4	A CCHE TION	6	O CCA SION AL	4
A CCLIV I TY	6	A CCOR DANCE	4	A CCHUE	5	O CCLUDE	6
A CCOMM O DATE	4	A CCOR DING	1	A CCU MU LATE	4	O CCULT	5
A CCOMM O DAT ING	5	A CCOR DI ON	5	A CCU MU LA TIVE	6	O CCUM	2
A CCOM PA NI MENT	5	A CCOST	5	A CCUM SEU	5	O CCUN ENCE	5
A CCOM PA NY	2	A CCOUNT	1	A CCU SA TIVE	5	MA CCOON	5
A CCOM PLICE	5	A CCOUN TA BLE	5	A CCUSE	4	STA CCA TO	5
A CCOM PLISH	2	A CCOUN TANT	5	A CCUS EM	5	SU CCUMB	5
A CCUM PLISHED	5	A CCOU TEN MENT	5	A CCUS TOM	3	TU CCA TA	6
						UN A CCOUN TA BLE	5

INITIAL POSITION SECONDARY

A CCOMM O DA TION	5
A CCU MU LA TION	5
E CCLE SI AS TIC	5
E CCLE SI AS TI CAL	5

INITIAL POSITION UNACCENTED

DES I CCATE	5

FINAL POSITION PRIMARY

ACC U MA CY	4	IN ACC U RATE	5	OCC U PY	2	STAPH Y LO COCC US	6
ACC U MATE	4	MOCC A SIN	5	PICC O LO	6	STREP TO COCC US	6
MNOCC O LI	5	MO MOCC O	6	PNEU MO COCC US	6	STUCC O	5
MICC UP	6	OCC U PAN CY	5	PRE OCC U PIED	5	SUCC OR	5
IM PECC A BLE	5	OCC U PANT	5	PRE OCC U PY	5	SUCC U LENT	5
						TO MACC O	3
						UN OCC U PIED	5
						YUCC A	5

FINAL POSITION SECONDARY

ACC LA MA TION	5
ACC O LADE	5
ACC U SA TION	5
BUCC A NEER	5
OCC U PA TION	3
PECC A DILL O	6
PRE OCC U PA TION	5

K SPELLED CCH

FINAL POSITION PRIMARY

SACCH A RIN	6

K SPELLED CH

INITIAL POSITION PRIMARY

AR CHA IC 5
BRON CHI TIS 5
CHA OS 5
CHAR AC TER 1
CHAR AC TER IZE 5
CHASM 5
CHEM I CAL 4
CHEM IST 4
CHEM IS TRY 4
CHI RO PRAC TOR 6
CHLO RIDE 5
CHLO RINE 5
CHLO RO FORM 5
CHLO RO PHYLL 5
CHOL ER A 5
CHOL ER IC 5
CHO RAL 5
CHORD 5
CHOW IS TER 6
CHO RUS 4
CHRIST EN 5
CHRIST EN ING 5
CHROME 5
CHRO MI UM 5
CHRON IC 5
CHRON I CLE 4
CHRON I CLER 5
CHRYS A LIS 5
UI CHOT O MY 6
MY ORO CHLO RIC 5
IN CHO ATE 6
ME CHAN IC 4
ME CHAN I CAL 4
ME CHAN ICS 4
ON CHES TRAL 5
PAR A PSY CHOL O GY 6
PSY CHI A TRIST 5
PSY CHI A TRY 6
PSY CHOL O GIST 5
PSY CHOL O GY 4
PSY CHO SIS 5
TA CHIS TO SCOPE 6
TA CHOM E TER 6

INITIAL POSITION SECONDARY

CHAR AC TER IS TIC 3
CHAR AC TER I ZA TION 5
CHO RE OG RA PHY 6
CHRON O LOG I CAL 5
MEL AN CHOL Y 4

INITIAL POSITION UNACCENTED

AL CHE MIST 5
AL CHE MY 6
AN AR CHIST 5
AN AR CHY 5
AN CHOR 4
AN CHOR AGE 5
AR CHAE OL O GY 5
AR CHE TYPE 6
AR CHI PEL A GO 5
AR CHI TECT 4
AR CHI TEC TU RAL 5
AR CHI TEC TURE 4
AR CHIVE 5
AR CHON 5
CHA ME LE ON 5
CHA OT IC 5
CHI MER A 6
CHRO MAT IC 6
CHRO NOL O GY 5
CHRO NOM E TER 6
CHRYS AN THE MUM 5
HARP SI CHORD 5
HI ER AR CHY 5
LEP RE CHAUN 6
LI CHEN 5
NON AR CHIST 5
NON AR CHY 5
NO TO CHORD 6
O CHER 5
OL I GAR CHY 5
OR CHES TRA 4
OR CHID 5
PA RO CHI AL 5
PA TRI AR CHAL 5
PSY CHE 5
PSY CHIC 5
PSY CHI CAL 5
PSY CHO A NAL Y SIS 6
PSY CHO LOG I CAL 5
PSY CHO PATH IC 6
PSY CHO SO MAT IC 6
SEP UL CHER 5
SE PUL CHRAL 5
SPI RO CHETE 6
SYN CHRO MESH 6
SYN CHRO NIZE 5
SY NEC DO CHE 6
THA CHE A 6

MEDIAL POSITION PRIMARY

MAR A SCHI NO 5
SCHED ULE 4
SCHE MA 6
SCHEME 3
SCHOL AR 4
SCHOL AR LY 5
SCHOOL 1
SCHOOL MAS TER 5
SCHOON ER 4

MEDIAL POSITION SECONDARY

SCHIZ O PHRE NI A 6

MEDIAL POSITION UNACCENTED

SCHE MAT IC 6
SCHO LAS TIC 5
SCHO LAS TI CISM 5

FINAL POSITION PRIMARY

ACHE 4
A NACH NO NISM 6
AMCH AN OEL 5
ECH O 3
LACH RY MAL 6
MECH A NISM 5
MECH A NIZE 5
PACH Y DERM 6
PY NO TECH NICS 6
STHYCH NINE 5
TECH NIC 5
TECH NI CAL 4
TECH NICS 6

FINAL POSITION SECONDARY

ACH RO MAT IC 6
HEAD ACHE 4
HEART ACHE 5
ICH THY OL O GY 6
MACH I NA TION 5
MECH A NIS TIC 6
TECH NI CAL I TY 5
TECH NO LOG I CAL 6
TOOTH ACHE 5

FINAL POSITION UNACCENTED

EP OCH 5
EU NUCH 5
HAS OCH ISM 6
MA TRI ARCH 6
MON ARCH 4
PA TRI ARCH 5
STOM ACH 3
TECH NICI AN 5
TECH NIQUE 5
TECH NOC RA CY 5
TECH NOL O GY 5

K SPELLED CK

MEDIAL POSITION PRIMARY

						CRACKED	5

FINAL POSITION PRIMARY

A BACK	5	COCK LE	5	LICK	4	MOCK Y	3
A MUCK	6	COCK PIT	5	LOCK	2	SACK	3
A TTACK	2	COCK ROACH	5	LOCK EM	5	SMACK LE	5
BACK	1	COCK TAIL	5	LOCK ET	5	SHOCK	2
BACK BONE	5	COCK Y	5	LUCK	3	SMUCK	5
BACK GAMM ON	5	CRACK	3	LUCK Y	4	SICK	1
BACK GROUND	4	CRACK ER	4	MACK EM EL	5	SICK EN	5
BACK STOP	6	CRACK LE	5	MACK I NAW	5	SICK EN ING	5
BACK WARD	4	CRICK ET	4	MOCK	3	SICK LE	5
BACK WARDS	5	CHOCK	5	MOCK EM Y	5	SICK LY	5
BACK WOODS	5	CROCK ER Y	5	MUCK	5	SLACK	5
BACK WOODS MAN	5	CUCK OO	5	NECK	1	SLACK EN	5
BECK	5	DECK	2	NECK LACE	5	SLICK	5
BECK ON	4	DICK ENS	5	NECK TIE	5	SLICK ER	5
BE DECK	5	DICK ER	5	NICK	5	SMACK	5
BICK ER	5	DICK EY	5	NICK EL	4	SMOCK	5
BLACK	1	DOCK	4	PACK	2	SMOCK ING	5
BLACK BERR Y	5	DOCK ET	6	PACK AGE	3	SNACK	5
BLACK BIRD	5	DOCK YARD	5	PACK ER	5	SNICK ER	5
BLACK BOARD	5	DUCK	3	PACK ET	5	SOCK	4
BLACK EN	5	FICK LE	5	PECK	4	SOCK ET	5
BLACK MAIL	5	FLECK	5	PICK	1	SPECK	4
BLACK SMITH	4	FLICK	5	PICK AX	5	SPECK LE	5
BLOCK	2	FLICK ER	4	PICK ER	5	SPROCK ET	6
BLOCK HEAD	5	FLOCK	3	PICK ER EL	5	STACK	4
BLOCK HOUSE	5	FRECK LE	5	PICK ET	5	STICK	1
BRACK EN	5	FROCK	4	PICK ING	5	STICK Y	5
BRACK ET	5	GRACK LE	5	PICK LE	4	STOCK	1
BRACK ISH	6	HACK	5	PICK POCK ET	5	STOCK HOL DER	5
BRICK	3	HACK LE	6	PICK UP	5	STOCK ING	3
BUCK	4	HECK LE	6	PLUCK	4	STOCK Y	5
BUCK ET	4	HICK	5	PLUCK Y	5	STRICK EN	4
BUCK LE	5	HICK O RY	5	POCK ET	2	STRUCK	2
BUCK LER	5	HOCK	5	POCK ET BUOK	5	STUCK	3
BUCK SKIN	5	HOCK EY	5	PRICK	4	SUCK	4
BUCK WHEAT	5	HUCK LE BERR Y	5	PRICK LY	5	SUCK ER	5
CACK LE	5	HUCK STER	6	PUCK	5	SUCK LE	5
CHECK	1	IN TER LOCK	5	PUCK EM	5	SUCK LING	5
CHECK ERS	5	JACK	2	QUACK	5	TACK	5
CHICK	4	JACK AL	5	QUICK	2	TACK LE	4
CHICK A DEE	5	JACK ASS	5	QUICK EN	4	THICK	2
CHICK A REE	5	JACK DAW	5	QUICK SAND	5	THICK EN	5
CHICK EN	2	JACK ET	4	QUICK SIL VER	5	THICK ET	4
CHOCK	5	JOCK EY	5	RACK	4	THWACK	5
CHUCK	5	KICK	3	RACK ET	4	TICK	4
CHUCK LE	4	KNACK	5	RECK LESS	3	TICK ER	5
CLACK	5	KNICK ER BOCK ER	5	RECK ON	4	TICK ET	2
CLICK	4	KNOCK	2	RICK	5	TICK ING	5
CLOCK	2	KNOCK EM	5	RICK ETS	5	TICK LE	4
CLOCK WISE	5	KNOCK OUT	5	RICK E TY	5	TICK LISH	5
CLOCK WORK	5	KNUCK LE	5	ROCK	1	THACK	2
CLUCK	4	LACK	2	ROCK ER	5	THICK	2
COCK	4	LACK EY	5	ROCK ET	5	TRICK ER Y	5
						THICK LE	5
						THICK Y	5
						THUCK	4

FINAL POSITION PRIMARY

TUCK	4	UN LUCK Y	5	WICK	5	WICK ET	5
TUCK ER	5	UN PACK	5	WICK ED	3	WRACK	5
UN LOCK	5	WHACK	5	WICK EN	5	WRECK	3
						WRECK AGE	5

FINAL POSITION SECONDARY

BED ROCK	6	GREEN BACK	5	KNAP SACK	5	QUAH TEH BACK	5
BROOM STICK	5	HAY COCK	5	KNICK EH BOCK EH	5	RACK E TEEH	5
BUR DOCK	5	HAY STACK	5	LACK A DAI SI CAL	6	ROE BUCK	5
COME BACK	5	HEART SICK	5	LAMP BLACK	5	SHIP WRECK	5
DEAD LOCK	5	HOME SICK	5	LIP STICK	5	SIDE TRACK	5
DRAW BACK	5	HON EY SUCK LE	5	LIVE STOCK	5	SMOKE STACK	5
FEED BACK	6	HORSE BACK	4	PEA COCK	4	TOOTH PICK	5
FORE LOCK	5	HUNCH BACK	5	PICK POCK ET	5	WEATH EH COCK	5
						WOOD CHUCK	5
						WOOD COCK	5
						WOOD PECK ER	5

FINAL POSITION UNACCENTED

BANN OCK	5	COCK ADE	5	MASS OCK	6	LIM EH ICK	5
BARN ACK	5	DERR ICK	5	MAV EH SACK	6	MATT OCK	5
BLOCK ADE	5	FET LOCK	6	MEH LOCK	5	MAV EH ICK	6
BULL OCK	5	GIMM ICK	6	MILL OCK	5	PADD OCK	5
BUTT OCK	5	HADD OCK	5	MOLL Y HOCK	5	PAN ICK Y	5
CASS OCK	6	HAMM OCK	5	MUMM OCK	5	RAN SACK	5
						STOCK ADE	5
						WED LOCK	5

K SPELLED CQ

FINAL POSITION SECONDARY

ACQ UI ESCE	5
ACQ UI ESC ENCE	5
ACQ UI SITI ON	5

K SPELLED K

INITIAL POSITION PRIMARY

A KIN	5	KER NEL	5	KIL O GRAM	5	KING SHIP	5
PA KIR	6	KER O SENE	5	KIL O ME TER	5	KINK	5
MU MAN KIND	5	KETCH	5	KIL O WATT	5	KINS FOLK	5
KALE	5	KETT LE	4	KILT	5	KIN SHIP	5
KA POK	6	KEY	2	KIN	4	KINS MAN	5
KAY AK	6	KEY BOARD	5	KIND	1	KIPP ER	6
KEEL	5	KEY HOLE	5	KIN DER GAR TEN	5	KIRK	5
KEEN	3	KEY NOTE	5	KIN DLE	4	KIS MET	6
KEEP	1	KEY STONE	5	KIN DLING	5	KISS	1
KEEP ER	4	KICK	3	KIND LY	2	KIT	4
KEEP SAKE	6	KID	2	KIND NESS	3	KITCH EN	1
KEG	5	KID NAP	5	KIN DRED	4	KITE	4
KELP	6	KID NEY	5	KING	1	KITT EN	3
KEN	5	KILL	1	KING BIRD	5	KITT Y	4
KENN EL	5	KILL ER	5	KING DOM	2	MAN KIND	3
KEPT	1	KILN	5	KING FISH ER	5	O KAY	5
KER CHIEF	5	KI LO	6	KING LY	5	RE KIN DLE	5
						UN KEMPT	5
						UN KIND	5

INITIAL POSITION SECONDARY

						BOOK KEEP ER	5
						HOUSE KEEP ER	4
						INN KEEP ER	5
						KAN GA ROO	5
						KITCH E NETTE	5
						KLEP TO MA NI A	6
						STORE KEEP ER	5
						TURN KEY	5
						UP KEEP	5
						WOM AN KIND	5

INITIAL POSITION UNACCENTED

AL KA LI	5	CAS KET	5	MAR KER	5	SIL KEN	4
AL KA LINE	5	CRIN KLE	5	MAR KET	1	SIL KY	5
AL KA LOID	5	DAR KEN	4	MA ZUR KA	6	SPAR KLE	4
AN KLE	4	DON KEY	4	MIL KY	5	SPO KEN	3
AN KLET	6	OUS KY	5	MON KEY	4	SPRIN KLE	4
BAR KER	5	FRIS KY	5	MUR KY	5	SUL KY	5
BAS KET	2	GAS KET	6	MUS KET	5	SWAS TI KA	6
BAS KET BALL	5	HEAR KEN	5	MUS KET RY	5	TIN KLE	5
BA ZOO KA	6	HUL KING	5	NA KED	3	TU KEN	4
BE TO KEN	5	HUS KY	5	NAP KIN	4	TWIN KET	5
BLAN KET	3	JER KIN	5	OA KUM	5	TUR KEY	4
BOD KIN	6	JER KY	5	OUT SPO KEN	5	TWIN KLE	4
BRIS KET	6	JUN KET	5	PA PRI KA	5	U KU LE LE	5
BRO KEN	1	KA LEI DO SCOPE	5	PER I WIN KLE	5	UN BRO KEN	5
BRO KER	5	KA PUT	6	PU KEN	5	VOD KA	6
BRO KER AGE	5	KA ZOO	6	PUL KA	5	WHIS KEN	5
BUL KY	5	KI MO NO	5	PUMP KIN	4	WHIS KY	5
BUMP KIN	6	KI NET IC	6	RAN KLE	5	WOR KA BLE	5
CAN KER	5	LAMB KIN	5	RE MAN KA BLE	3	WUR KEN	2
CAN TAN KER OUS	6	MAN I KIN	5	WIS KY	5	WOR KING	3
						WOR KIN GMAN	5
						WWIN KLE	4

MEDIAL POSITION PRIMARY

A SKANCE	5	SKEP TI CAL	5	SKILL ET	5	SKINT	2
A SKEW	5	SKEP TI CISM	6	SKIL LFUL	4	SKITT ISH	5
HOOKED	3	SKETCH	4	SKIM	4	SKULK	5
PEAKED	5	SKEW EN	5	SKIMP	5	SKULL	4
SKATE	3	SKI	5	SKIN	1	SKUNK	4
SKAT EN	5	SKIU	5	SKINN EN	5	SKY	1
SKEIN	5	SKIES	5	SKINN Y	5	SKY LARK	5
SKEL E TAL	5	SKIFF	5	SKIP	4	SKY LIGHT	5
SKEL E TUN	4	SKI ING	6	SKIPP EN	5	SKY SCRAP EN	5
SKEP TIC	4	SKILL	3	SKIR MISH	5	UN SKIL LFUL	5

MEDIAL POSITION SECONDARY

BEAN SKIN	5
BUCK SKIN	5
OIL SKIN	5
OUT SKIRT	5
PIG SKIN	5
RED SKIN	5
SHEEP SKIN	5

FINAL POSITION PRIMARY

A LIKE	3	BREAK ER	5	DANK	5	FRANK FUR TER	5
ANCH DUKE	5	BREAK FAST	2	DARK	1	FRANK IN CENSE	5
ARK	5	BREAK WA TER	5	DARK NESS	2	FRANK LY	4
ASK	1	BRINK	5	DE BUNK	6	FREAK	6
A WAKE	2	BRISK	5	DESK	2	FREAK ISH	5
A WAK EN	4	BROKE	2	DIKE	5	FRISK	5
AWK WARD	4	BROOK	2	DIRK	5	GAWK Y	6
A WOKE	4	BULK	4	DIS EM BANK	5	HANK	5
BAKE	2	BULK HEAD	5	DISK	6	HARK	4
BAK EN	4	BUNK	5	DISK	5	HAWK	4
BAK ER Y	5	BUNK ER	5	DIS LIKE	4	HIKE	4
BAK ING	4	CAKE	2	DRAKE	5	HONK	5
BANK	1	CASK	5	DRANK	4	HOOK	3
BANK EN	4	CHEEK	2	DRINK	1	HOOK ER	5
BANK ING	5	CHINK	5	DRINK ER	5	HOOK Y	6
BANK RUPT	5	CHOKE	4	DRUNK	4	HULK	5
BANK RUPT CY	5	CHUNK	5	DRUNK ARD	5	HUSK	5
BANK	2	CLANK	5	DRUNK EN	4	INK	4
BASK	5	CLERK	2	DUKE	2	INK LING	5
BEAK	4	CLINK	5	DUKE DOM	5	INK Y	5
BEAK EN	5	CLOAK	4	DUSK	4	IN VOKE	5
BE SPEAK	4	COKE	5	EKE	5	IRK	5
BE TAKE	4	CON VOKE	6	ELK	5	IRK SOME	5
BE THINK	5	COOK	1	EM BANK MENT	5	JERK	4
BE TOOK	5	COOK BOOK	5	EN BARK	5	JOKE	3
BLANK	3	COOK EN Y	5	E VOKE	5	JOK ER	5
BLEAK	5	COOK Y	5	FAKE	5	JUNK	5
BLINK	4	CORK	4	FLAKE	4	KHAK I	5
BOOK	1	CORK SCREW	5	FLAK Y	5	KINK	5
BOOK KEEP ER	5	CRANK	5	FLANK	4	KIRK	5
BOOK LET	5	CRANK Y	6	FLASK	5	LAKE	1
BRAKE	4	CREAK	5	FLUKE	6	LANK	5
BRAKE MAN	5	CREEK	4	FUNK	3	LANK Y	5
BREAK	1	CROAK	5	FOR SAKE	5	LARK	4
BREAK AGE	5	CROOK	4	FOR SAK EN	5	LARK SPUR	5
BREAK DOWN	5	CROOK ED	4	FRANK	3	LEAK	5
						LEAK AGE	5
						LEAK Y	5
						LEEK	5

FINAL POSITION PRIMARY

LIK A BLE	5	PAR TOOK	5	SHRUNK	5	SUNK EN	5
LIKE	1	PEAK	4	SHRUNK EN	5	TAKE	1
LIKE LI HOOD	5	PEEK	5	SILK	2	TAK EN	1
LIKE LY	2	PERK	5	SILK WORM	5	TANK	4
LIK EN	5	PIKE	5	SINK	2	TANK ARD	5
LIKE NESS	4	PINK	2	SINK EN	5	TASK	2
LIKE WISE	4	PLANK	4	SKULK	5	TASK MAS TER	5
LIK ING	5	PLANK TON	6	SKUNK	4	THANK	1
LINK	4	POKE	4	SLAKE	5	THANK FUL	4
LOOK	1	POK EN	5	SLEEK	5	THINK	1
LOOK OUT	5	PORK	4	SLINK	5	THINK ER	5
LUKE WARM	5	PRANK	5	SLUNK	5	TINK ER	5
LURK	4	PRO VOKE	4	SMIRK	5	TOOK	1
MAKE	1	PUNK	5	SMOKE	1	THEK	5
MAK ER	4	QUAKE	5	SMOKE LESS	5	THUNK	3
MAKE SHIFT	5	QUIRK	5	SMOK ER	5	TUSK	5
MAK ING	6	RAKE	4	SMOKE STACK	5	UN DER TAKE	4
MARK	1	RANK	2	SMOK Y	5	UN DER TAK ER	5
MASK	4	RE A MAK EN	5	SNAKE	4	UN DER TAK ING	4
MEEK	5	RE SURE	4	SNEAK	4	UN LIKE	4
MILK	1	REEK	5	SOAK	4	UN MASK	5
MILK MAID	5	RE MARK	2	SPANK	5	UN MIS TAK A BLE	5
MILK MAN	5	RE TAKE	5	SPARK	4	UN SPEAK A BLE	5
MILK WEED	5	RE VOKE	5	SPEAK	1	WAKE	2
MINK	5	RISK	3	SPEAK ER	4	WAKE FUL	5
MIS TAKE	2	ROOK	5	SPIKE	5	WAK EN	4
MIS TAK EN	4	SAKE	2	SPOKE	1	WEAK	2
MIS TOOK	5	SANK	3	SQUAWK	5	WEAK EN	4
MONK	4	SEEK	1	SQUEAK	4	WEAK LING	3
MONK ISH	5	SHAKE	2	STAKE	4	WEAK LY	4
MUSK	5	SHAK EN	4	STANK	6	WEEK	2
MUSK RAT	5	SHAK ER	5	STARK	5	WEEK LY	4
NOOK	5	SHAK Y	5	STEAK	4	WHELK	5
OAK	2	SHANK	5	STINK	5	WHISK	5
OAK EN	5	SHARK	5	STOKE	5	WINK	4
OUT WORK	5	SHEIK	5	STORK	5	WOKE	4
O VEN LOUK	4	SHINK	5	STREAK	4	WORK	1
O VER TAKE	4	SHOOK	2	STRIKE	1	WORK HOUSE	5
O VEN WORK	5	SHRANK	5	STRIK ER	5	WORK MAN	4
O VEN WORK	5	SHRIEK	4	STRIK ING	3	WORK ROOM	5
PARK	2	SHRIKE	5	STROKE	2	WORK SHOP	5
PAR TAKE	4	SHRINK	4	SULK	5	WREAK	5
PAR TAK ER	5	SHRINK AGE	5	SUNK	4	YANK	5
						YOKE	4

FINAL POSITION SECONDARY

BEEF STEAK	5	DRESS MAK ING	5	HOME LIKE	5	NAME SAKE	5
BREAST WORK	5	EARTH QUAKE	4	HOME MAK ER	5	NEE DLE WORK	5
BUTT ER MILK	5	FIRE WORK	5	HOUSE WORK	5	NET WORK	5
CARE TAK ER	5	FIS HHOOK	5	IN TAKE	5	NOTE BOOK	5
CAT LIKE	5	FRAME WORK	5	KEEP SAKE	6	ON LOOK ER	5
CLOCK WORK	5	GANG PLANK	5	LAND MARK	5	OUT BREAK	4
COOK BOOK	5	GOD LIKE	5	LAW BREAK ER	5	OUT LOOK	5
COP Y BOOK	5	HAND BOOK	5	LAW MAK ER	5	OUT WORK	5
DAY BREAK	5	MAN OF WORK	5	LIFE LIKE	5	PAINS TAK ING	5
DEATH LIKE	5	MEANT BREAK	5	MAN LIKE	5	PAN CAKE	5
DRESS MAK ER	5	MEANT BREAK ING	5	MERH Y MAK ING	5	PATCH WORK	5
						PEACE MAK ER	5
						PITCH FORK	5
						POCK ET BOOK	5

FINAL POSITION SECONDARY

RATT LE SNAKE	5
SCRAP BOOK	5
SHORT CAKE	5
SNOW FLAKE	5
SUN STROKE	5
TEAM WORK	5
TEXT BOOK	5
TURN PIKE	5
WAR LIKE	5
WA TER WORK	5
WOOD WORK	5

FINAL POSITION UNACCENTED

AR TI CHOKE	5	BOR O LINK	5	UAN ASK	5	KAY AK	6
AS TER ISK	4	BUL WARK	5	WOOD WINK	6	MOLL USK	5
BER SERK	6	CHIP MUNK	5	KA POK	6	OB E LISK	5
						SKY LARK	5
						TOM A HAWK	5

K SPELLED KH

INITIAL POSITION PRIMARY

KHAK I	5
KHAN	5

INITIAL POSITION UNACCENTED

KHE DIVE	5

K SPELLED LK

FINAL POSITION PRIMARY

BALK	5
CALK	6
CHALK	4
FOLK LORE	5
STALK	4
TALK	1
TALK A TIVE	5
TALK ER	5
WALK	1
WALK ER	5
YOLK	5

FINAL POSITION SECONDARY

GEN TLE FOLK	5
KINS FOLK	5
SIDE WALK	4

K SPELLED Q

INITIAL POSITION UNACCENTED

CO QUE THY	5
MANN E QUIN	5

FINAL POSITION PRIMARY

AN TIQ UI TY	5	EQ UA BLE	5	I NIQ UI TOUS	6	ON LIQ UI TY	5
AQ UA	5	EQ UI PAGE	5	LIQ UE FY	6	PHE NEQ UI SITE	6
AQ UE DUCT	5	EQ UI TA BLE	5	LIQ UID	3	NEQ UI SITE	5
AQ UI LINE	5	EQ UI TY	5	LIQ UI DATE	5	U NIQ UI TOUS	5

FINAL POSITION SECONDARY

LIQ UI DA TION	5
NEQ UI SITI ON	5

K SPELLED QU

INITIAL POSITION PRIMARY

ROU QUET	5
CHO QUET	5
MAR QUEE	6
MAR QUISE	5
MOS QUI TO	5

INITIAL POSITION UNACCENTED

PI QUANT	5
SU BRI QUET	6
TUR QUOISE	5

K SPELLED QUE

FINAL POSITION PRIMARY

AN TIQUE	5	CASQUE	5	MOSQUE	5	PIC TUR ESQUE	4
MA NOQUE	5	CLIQUE	5	ON LIQUE	5	PIQUE	5
MOUSQUE	5	CHI TIQUE	6	O PAQUE	5	PLAQUE	6
MUR LESQUE	5	GRO TESQUE	5	PHY SIQUE	5	STAT U ESQUE	6
						TECH NIQUE	5
						TOMQUE	6
						U NIQUE	4

K SPELLED SC

INITIAL POSITION SECONDARY

CHIN SCROSS	5
CROS SCUT	5
VI SCOUNT	5

K SPELLED K

FINAL POSITION PRIMARY

AM MI DEA THOUS	4	E LIX IR	5	IN FLEX I BLE	5	PAR A DOX I CAL	5		
A PPROX I MATE	5	EX E CUTE	4	IN TOX I CANT	5	PER PLEX I TY	5		
A PPROX I MATE	5	EX ER CISE	1	IN TOX I CATE	5	PHO PHY LAX IS	6		
AX I AL	6	EX I GEN CY	5	LAX A TIVE	6	PHOX I MATE	6		
AX IL	5	EX ILE	4	LAX I TY	5	PHOX Y	5		
AX I OM	5	EX IT	5	LEX I CON	5	RE FLEX IVE	6		
AX IS	5	EX O DUS	5	LUX U RY	3	SAX O PHONE	5		
AX LE	5	EX OR CISE	6	MAX IM	4	SEX U AL	5		
BOX ER	5	EX TIN PATE	6	MAX I MUM	4	TAX I	4		
BUX UM	5	FIX ED LY	5	MIX ER	5	TAX I CAB	5		
CA THEX IS	6	FLAX EN	5	MUN OX IDE	5	TAX I DER MY	6		
CON FLEX I TY	5	FLEX I BLE	5	OX EN	3	TOX IC	6		
DEA TEH	5	FOX Y	5	OX IDE	5	TOX IN	5		
DEA TEH OUS	5	HEX A GON	5	OX I DIZE	5	VIX EN	6		
DI OX IDE	5	IN EX O RA BLE	5	OX Y GEN	4	WAX EN	5		

FINAL POSITION SECONDARY

AP O PLEX Y	5	EX E CU TION	4	EX O TEN IC	6	FLEX I BIL I TY	5		
A PPROX I MA TION	5	EX E CU TION ER	5	EX PI RA TION	5	IN TOX I CA TION	5		
EX E CRA TION	5	EX HI BITI ON	4	EX UL TA TION	5	ON THO DOX Y	5		
						OX I DA TION	5		
						SEX U AL I TY	6		
						TOX I COL O GY	6		

FINAL POSITION UNACCENTED

						ANN EX A TION	5		
						EX PIRE	4		
						GAL AX Y	5		
						MAX ILL A	6		
						RE LAX A TION	5		

K TOTAL 4,714

K SPELLED C	TOTAL	3,454	73.27%			INITIAL		MEDIAL		FINAL	
				PRIMARY	1,204	52.62%	213	74.47%	415	47.15%
				SECONDARY	169	7.38%	4	1.39%	57	6.47%
				UNACCENTED	915	39.99%	69	24.12%	408	46.36%
				TOTAL	2,288	66.24%	286	8.28%	880	25.47%
K SPELLED CC	TOTAL	76	1.61%			INITIAL		MEDIAL		FINAL	
				PRIMARY	41	89.13%	0	0.00%	23	76.66%
				SECONDARY	4	8.69%	0	0.00%	7	23.33%
				UNACCENTED	1	2.17%	0	0.00%	0	0.00%
				TOTAL	46	60.52%	0	0.00%	30	39.47%
K SPELLED CCH	TOTAL	1	0.02%			INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	1	100.00%
K SPELLED CH	TOTAL	142	3.01%			INITIAL		MEDIAL		FINAL	
				PRIMARY	43	44.79%	9	69.23%	13	39.39%
				SECONDARY	5	5.20%	1	7.69%	9	27.27%
				UNACCENTED	48	50.00%	3	23.07%	11	33.33%
				TOTAL	96	67.60%	13	9.15%	33	23.23%

				INITIAL		MEDIAL		FINAL	
K SPELLED CA	TOTAL	493	6.15%						
	PRIMARY			0	0.00%	1	100.00%	228	78.89%
	SECONDARY			0	0.00%	0	0.00%	35	12.11%
	UNACCENTED			0	0.00%	0	0.00%	26	8.99%
	TOTAL			0	0.00%	1	0.34%	289	99.65%
K SPELLED CU	TOTAL	3	0.06%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	3	100.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	3	100.00%
K SPELLED K	TOTAL	801	12.76%						
	PRIMARY			70	43.20%	40	85.10%	320	81.63%
	SECONDARY			10	6.17%	7	14.89%	58	14.79%
	UNACCENTED			82	50.61%	0	0.00%	14	3.57%
	TOTAL			162	26.95%	47	7.82%	392	65.22%
K SPELLED KH	TOTAL	3	0.06%						
	PRIMARY			2	66.66%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			1	33.33%	0	0.00%	0	0.00%
	TOTAL			3	100.00%	0	0.00%	0	0.00%
K SPELLED LK	TOTAL	14	0.29%						
	PRIMARY			0	0.00%	0	0.00%	11	78.57%
	SECONDARY			0	0.00%	0	0.00%	3	21.42%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	14	100.00%
K SPELLED Q	TOTAL	20	0.42%						
	PRIMARY			0	0.00%	0	0.00%	16	88.88%
	SECONDARY			0	0.00%	0	0.00%	2	11.11%
	UNACCENTED			2	100.00%	0	0.00%	0	0.00%
	TOTAL			2	10.00%	0	0.00%	18	90.00%
K SPELLED QU	TOTAL	8	0.16%						
	PRIMARY			5	62.50%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			3	37.50%	0	0.00%	0	0.00%
	TOTAL			8	100.00%	0	0.00%	0	0.00%
K SPELLED QUE	TOTAL	19	0.40%						
	PRIMARY			0	0.00%	0	0.00%	19	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	19	100.00%
K SPELLED SC	TOTAL	3	0.06%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			3	100.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			3	100.00%	0	0.00%	0	0.00%
K SPELLED X	TOTAL	81	1.69%						
	PRIMARY			0	0.00%	0	0.00%	60	75.00%
	SECONDARY			0	0.00%	3	0.00%	15	18.75%
	UNACCENTED			0	0.00%	0	0.00%	5	6.25%
	TOTAL			0	0.00%	0	0.00%	80	100.00%

KS SPELLED CS

FINAL POSITION UNACCENTED

A COUS TICS	6	E CO NOM ICS	5	HY DRO PON ICS	6	PE DI AT RICS	6
ATH LET ICS	5	E LEC TRON ICS	6	HYS TEM ICS	5	PHYS ICS	5
BA LLIS TICS	6	ETH ICS	5	MATH E MAT ICS	5	POL I TICS	3
CAL IS THEN ICS	6	EU GEN ICS	6	ME CHAN ICS	4	PY RO TECH NICS	6
CY BER NET ICS	6	GE NET ICS	6	MNE MON ICS	6	SE MAN TICS	6
DRA MAT ICS	5	GEN I AT RICS	6	ON STET RICS	5	STA TIS TICS	4
						TAC TICS	5
						TECH NICS	6

KS SPELLED X

MEDIAL POSITION PRIMARY

BE TWIXT	4
FIXED	2
NEXT	1
SIXTH	4
TEXT	4
TEXT BOOK	5

MEDIAL POSITION UNACCENTED

CUN TEXT	5
PRE TEXT	5

FINAL POSITION PRIMARY

AU MIX TURE	5	EX PLOIT	4	HEX	6	RE LAX	4
A FFIX	5	EX PORT	4	HOAX	6	SEX	4
A NNEX	5	EX PUR GATE	6	IN EX PLI CA BLE	5	SEX TANT	5
AX	3	EX QUI SITE	4	IN EX TRI CA BLE	6	SEX TANT	6
BOX	1	EX TANT	5	IN FIX	6	SIX	1
COAX	4	EX TRA	3	IN TER MIX	5	SIX PENCE	5
COM PLEX	4	EX TRACT	4	LAX	5	SIX TEEN	3
COX COMB	5	EX TRA DITE	6	LYNX	5	SIX TEENTH	5
DEX TROSE	6	EX TRI CATE	5	MIX	2	SIX TY	3
EX CA VATE	5	EX TRO VERT	6	MIX TURE	3	SPHINX	5
EX CRE MENT	5	FIX	2	OX	3	SU FFIX	6
EX PE DITE	6	FIX TURE	5	OX FORD	5	TAX	2
EX PERT	3	FLAX	4	PER PLEX	4	TEX TILE	5
EX PI ATE	5	FLEX	6	PRE FIX	5	TEX TU AL	5
EX PLE TIVE	6	FOX	4	RE FLEX	5	TEX TURE	5
						TRANS FIX	5
						VEX	4
						WAX	4

FINAL POSITION SECONDARY

CHATT EM BOX	5	EX HA LA TION	5	EX PLOI TA TION	5	ICE BOX	5
EX CA VA TION	5	EX PEC TA TION	4	EX PLO HA TION	4	JUX TA POSE	6
EX CLA MA TION	5	EX PE DITI ON	3	EX POR TA TION	5	JUX TA PO SITI ON	5
EX CO MMU NI CATE	5	EX PE DITI OUS	5	EX PO SITI ON	4	PICK AX	5
EX CU MMU NI CA TION	5	EX PLA NA TION	3	EX TWA DITI ON	5	SMALL POX	5
						SNUFF BOX	5
						SUN TAX	5

FINAL POSITION UNACCENTED

ANN EX	5	EX CHANGE	2	EX OT IC	5	EX PEN DI TURE	4
A PEX	5	EX CLAIM	2	EX PAND	4	EX PENSE	2
A PPEN DIX	5	EX CLUDE	4	EX PANSE	5	EX PEN SIVE	4
BO NAX	5	EX CLUDE	6	EX PAN SION	4	EX PER I ENCE	1
CA LYX	5	EX CLU SION	5	EX PAN SIVE	5	EX PER I ENCED	5
CIR CUM FLEX	6	EX CLU SIVE	4	EX PA TI ATE	6	EX PER I EN TIAL	6
CLI MAX	5	EX CO RI ATE	6	EX PA TRI ATE	6	EX PER I MENT	2
COM PLEX	4	EX CRETE	6	EX PECT	1	EX PER I MEN TAL	5
CON VEX	5	EX CRE TION	5	EX PEC TAN CY	5	EX PER I MEN TA TION	5
COR TEX	5	EX CRU CI AT ING	5	EX PEC TANT	5	EX PER I MEN TER	5
CRU CI FIX	5	EX CUN SION	5	EX PEC TO RATE	6	EX PERT	3
DEX TER I TY	5	EX CUSE	2	EX PE DI EN CY	5	EX PLAIN	1
DOX OL O GY	6	EX CUSE	2	EX PE DI ENT	5	EX PLAN A TO RY	5
DU PLEX	6	EX HALE	5	EX PEL	5	EX PLIC IT	5
E QUI NOX	5	EX OG A NY	6	EX PEND	5	EX PLODE	5
						EX PLOIT	4
						EX PLORE	4
						EX PLOR ER	4

FINAL POSITION UNACCENTED

EX PLO SION	4	EX TENT	3	EX THEM IST	5	ON YX	5
EX PLO SIVE	5	EX TEN U ATE	5	EX THEM I TY	4	OR TMO DOX	5
EX PO NENT	5	EX TEN I OR	5	EX THIN SIC	6	UX AL IC	6
EX PORT	4	EX TEN MI NATE	5	EX TRUDE	6	PAR A DOX	5
EX POR TER	5	EX TER MI NA TION	5	EX UDE	5	PHA LANX	5
EX POSE	3	EX TEN NAL	4	FIX A TION	5	PHAR YNX	6
EX POS I TO RY	6	EX TINCT	5	HE LIX	6	PHOE NIX	5
EX POS TU LATE	5	EX TINC TION	5	HEX AM E TER	5	PRE FIX	5
EX POS TU LA TION	5	EX TIN QUISH	5	IN DEX	4	PHOA IN I TY	5
EX PO SURE	4	EX TOL	5	IN EX CUS A BLE	5	QUIA OT IC	6
EX POUND	5	EX TORT	5	IN EX PEN SIVE	5	RE FLEX	5
EX PRESS	1	EX TOR TION	5	IN EX PER I ENCE	5	SEX TET	0
EX PRESSI ON	2	EX TRACT	4	IN EX PER I ENCED	5	SUFF IX	6
EX PRESS IVE	5	EX TRAC TION	5	IN EX PRESS I BLE	5	SYN TAX	5
EX PRO PRI ATE	6	EX TRA NE OUS	6	IN FIX	6	TAX A TION	4
EX PUL SION	5	EX TRAOR DI NAR I LY	5	IN FLUX	5	TAX ON O MY	6
EX PUNGE	6	EX TRAOR DI NAR Y	3	LAR YNX	5	TMO NAX	5
EX TEM PO RA NE OUS	6	EX TRAP O LATE	6	LA TEX	6	TOX E MI A	6
EX TENO	2	EX TRAV A GANCE	5	LUX U RI ANT	5	UN EX PEC TED	4
EX TEN ORD	5	EX TRAV A GANT	4	LUX U RI ATE	6	VER TEX	6
EX TEN SION	4	EX TRAV A GAN ZA	6	LUX U RI OUS	5	VEX A TION	5
EX TEN SIVE	4	EX TREME	3	MA TRIX	6	VEX A TIOUS	5
						VOR TEX	6

KS TOTAL 271									
KS SPELLED CS TOTAL	26	9.59%		INITIAL		MEDIAL		FINAL	
			PRIMARY	0	0.00%	0	0.00%	0	0.00%
			SECONDARY	0	0.00%	0	0.00%	0	0.00%
			UNACCENTED	0	0.00%	0	0.00%	26	100.00%
			TOTAL	0	0.00%	0	0.00%	26	100.00%
KS SPELLED X TOTAL	245	90.40%		INITIAL		MEDIAL		FINAL	
			PRIMARY	0	0.00%	6	75.00%	63	26.58%
			SECONDARY	0	0.00%	0	0.00%	22	9.28%
			UNACCENTED	0	0.00%	2	25.00%	152	64.13%
			TOTAL	0	0.00%	8	3.26%	237	96.73%

/w SPELLED COU

INITIAL POSITION PRIMARY

A CUUAINT	3
A CUUAIN TANCE	3
A CUUIRE	3
A CUUIT	5
A CUUITT AL	5

/w SPELLED QU

INITIAL POSITION PRIMARY

AN TI QUAR I AN	5	LO QUA CIOUS	6	QUAR TER STAFF	5	QUILT	5
A QUAR I UM	5	QUACK	5	QUAR TILE	6	QUINCE	5
A QUAT IC	5	QUAD RAN GLE	5	QUAR TO	6	QUI NINE	5
BE QUEATH	5	QUAD RANT	5	QUARTZ	4	QUIN TU PLET	6
BE QUEST	5	QUAD RU PED	5	QUARTZ ITE	5	QUIP	5
DIS QUAL I FY	5	QUAD RU PLE	5	QUA SI	5	QUIRE	5
DIS QUI ET	5	QUAD RU PLET	6	QUA VER	5	QUIRK	5
EN QUIRE	5	QUAFF	5	QUEA SY	6	QUIT	3
E QUAL I TY	4	QUAIL	5	QUEEN	1	QUITE	1
E QUATE	6	QUAINT	4	QUEER	3	QUIV ER	4
E QUA TION	5	QUAKE	5	QUELL	5	QUIZ	6
E QUA TOR	5	QUAL I FY	4	QUENCH	4	QUIZZ I CAL	5
E QUES TNI AN	5	QUAL I TY	2	QUER U LOUS	5	QUOIT	5
E QUIP	4	QUALM	5	QUER Y	5	QUO RUM	6
E QUIP MENT	3	QUAN TI FY	6	QUEST	4	QUO TA	5
E QUIV A LENT	4	QUAN TI TY	2	QUES TION	1	QUOTE	3
E QUIV O CAL	5	QUAN TUM	6	QUES TION A BLE	5	QUO TIENT	5
ES QUIRE	4	QUAR AN TINE	5	QUIBB LE	5	RE QUEST	2
FRE QUENT	3	QUARR EL	2	QUICK	2	RE QUIRE	1
FRE QUENT	3	QUARR EL SOME	5	QUICK EN	4	RE QUIRE MENT	4
HEAD QUAR TERS	4	QUARR Y	4	QUICK SAND	5	RE QUITE	5
IN E QUAL I TY	5	QUART	4	QUICK SIL VER	5	SE QUEN TIAL	6
IN QUIRE	2	QUAR TEN	1	QUID	5	SE QUES TER	5
IN QUIR Y	4	QUAR TER BACK	5	QUI ET	2	SE QUOI A	5
IN QUIS I TIVE	5	QUAR TER LY	5	QUI E TUDE	5	THAN QUILL I TY	5
IN QUIS I TOR	5	QUAR TER MAS TER	5	QUILL	5	UN E QUIV O CAL	5
						UN QUAL I FIED	5
						UN QUES TION A BLE	5
						UN QUI ET	5

INITIAL POSITION SECONDARY

AN TI QUAR Y	5
AN TI QUAT ED	5
EARTH QUAKE	4
E QUAL I TAR I AN	6
QUAL I FI CA TION	5
QUES TIONN AIRE	5

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INITIAL POSITION UNACCENTED

AD E QUA CY	6	EL O QUENT	5	IN AD E QUATE	5	QUIA OT IC	6
AU E QUATE	4	E QUAL	2	IN FRE QUENT	5	QUO TA TION	4
A QUE QUS	5	E QUAL I ZA TION	5	IN QUEST	5	RE LIN QUISH	5
BAN QUET	4	E QUAL IZE	5	IN QUI SITI ON	5	RE QUI EM	5
CO LLO QUI AL	5	E QUALL Y	3	MAR QUIS	5	SE QUEL	5
COLL O QUY	5	E QUA NIM I TY	5	OB LO QUY	6	SE QUENCE	5
CON QUEST	4	E QUA TO RI AL	5	OB SE QUIES	5	SE QUIN	6
CON SE QUENCE	3	E QUI LIB RI UM	6	OB SE QUI OUS	5	SO LIL O QUY	5
CON SE QUENT	5	E QUI NOX	5	PER QUI SITE	6	SUB SE QUENT	4
CON SE QUENT LY	4	EX QUI SITE	4	PRO PIN QUI TY	6	THAN QUIL	5
DE LIN QUEN CY	5	FRE QUEN CY	5	QUAD RAT IC	6	UN E QUAL	5
DE LIN QUENT	5	MAR LE QUIN	5	QUAR TET	5	VAN QUISH	5
EL O QUENCE	5	IN AD E QUA CY	5	QUI ESC ENT	6	VEN THIL O QUISH	6

MEDIAL POSITION PRIMARY

SQUAB	5	SQUAL OR	5	SQUATT ER	5	SQUEE GEE	6
SQUABB LE	5	SQUA NOUS	6	SQUAW	5	SQUEEZE	4
SQUAD	5	SQUAN DER	5	SQUAWK	5	SQUID	6
SQUAD RON	6	SQUARE	1	SQUEAK	6	SQUINT	5
SQUAL ID	5	SQUASH	5	SQUEAL	5	SQUIRE	4
SQUALL	5	SQUAT	5	SQUEAM ISH	5	SQUIRM	5
						SQUIRR EL	4
						SQUIRT	5

K# TOTAL 196

				INITIAL		MEDIAL		FINAL	
K# SPELLED QUU	TOTAL	5	2.55%						
	PRIMARY			5	100.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			5	100.00%	0	0.00%	0	0.00%
K# SPELLED QU	TOTAL	191	97.44%	INITIAL		MEDIAL		FINAL	
	PRIMARY			107	64.84%	26	100.00%	0	0.00%
	SECONDARY			6	3.63%	0	0.00%	0	0.00%
	UNACCENTED			52	31.51%	0	0.00%	0	0.00%
	TOTAL			165	86.38%	26	13.61%	0	0.00%

L SPELLED L

INITIAL POSITION PRIMARY

AH A LO HE	6	CA LON IC	6	DIS LIKE	4	FE LIC I TY	5
AH LA TION	6	CA LYP SO	6	DIS LODGE	5	FOR LORN	4
AH LU TION	5	CA PIT U LA TION	5	DIS LOY AL	5	FOR MU LA TION	5
AH O LITI ON	5	CAV A LIER	5	DIS LOY AL TY	5	GA LAC TIC	6
AH U LITI ON IST	5	CE LEB RI TY	5	DISS O LU TION	5	GA LE NA	5
AH SO LU TION	5	CE LES TIAL	4	DOUB LOON	6	GA LOSH	6
ACC O LADE	5	CHAN DE LIER	5	EC LEC TIC	6	GE O LOG I CAL	5
A CCU MU LA TION	5	CHEV A LIER	5	E JAC U LA TION	5	HEIH LOOM	5
AD O LESC ENCE	5	CHRON O LOG I CAL	5	E LAB O RATE	4	HI LAR I OUS	5
AD U LESC ENT	5	CIR CU LA TION	4	E LAPSE	5	HI LAR I TY	5
A LAC RI TY	5	CO A LESCE	6	E LAS TIC	4	IL LE GAL	5
A LARM	2	CO A LITI ON	5	E LAT ED	5	IL LEG I BLE	6
A LAS	3	CO LOGNE	5	E LA TION	5	IL LIC IT	5
A LENT	4	CO LO NI AL	4	E LECT	2	IL LIN IT A BLE	5
A LIGHT	4	CO LOSS AL	5	E LEC TION	3	IL LIT ER A CY	5
A LIGN	5	CO LOSS US	5	E LEC TIVE	5	IL LIT ER ATE	5
A LIGN MENT	5	CON PI LA TION	5	E LEC TON	5	IL LOG I CAL	5
A LIKE	3	CON GRAT U LA TION	5	E LEC TOR AL	5	IN E LUC TA BLE	6
A LIVE	2	CON SO LA TION	5	E LEC TOR ATE	5	IN LAID	5
A LOFT	5	CON VA LESC ENCE	5	E LEC TRIC	2	IN OC U LA TION	5
A LONE	1	CON VA LESC ENT	5	E LEC TRI CAL	4	IN SU LA TION	5
A LONG	1	CON VO LU TION	5	E LEC TRI FY	5	IN TER LACE	5
A LONG SIDE	4	COT Y LE DON	5	E LEC TRO	5	IN TER LOCK	5
A LOOF	5	COUN TER REV O LU TION	5	E LEC TRO CUTE	6	IN TER LOC U TOR	6
A LOUD	3	CY LIN DRI CAL	5	E LEC TRODE	6	IN TER LOPE	6
A LU MI NUM	5	DE LAY	2	E LEC TRU LYTE	5	IN VO LU TION	6
A LUM NI	5	DE LEC TA BLE	5	E LEC TRU LYT IC	5	IR REG U LAR I TY	5
A LUM NUS	5	DE LETE	6	E LEC TRON	5	I SO LA TION	5
AN A LYT IC	5	DE LIN ER ATE	4	E LEV EN	3	JA LOP Y	6
AN A LYT I CAL	5	DE LIN ER ATE	4	E LEV ENTH	5	KA LEI DO SCOPE	5
A NNI HI LA TION	5	DE LICI OUS	4	E LIC IT	5	LA	3
APP E LA TION	5	DE LIGHT	2	E LIDE	6	LA BEL	5
AR TIC U LA TION	5	DE LIGHT ED	5	E LIM I NATE	4	LA BOH	1
A SSIM I LA TION	5	DE LIGHT FUL	3	E LITE	6	LAB O RA TO RY	4
AS THO LOG I CAL	5	DE LIM IT	6	E LIX IR	5	LA BOR ER	4
ATH LET IC	4	DE LIN E ATE	6	E LON GATE	5	LAB Y RINTH	5
ATH LET ICS	5	DE LIN QUEN CY	5	E LOPE	5	LACE	3
BEE LINE	6	DE LIN QUENT	5	E LU CI DATE	5	LAC ER ATE	6
BE LA BOR	6	DE LIR I OUS	5	E LUDE	5	LACH RY MAL	6
BE LAT ED	5	DE LIR I UM	5	E LU SIVE	5	LACK	2
BE LAY	6	DE LIV ER	2	E LYS I UM	5	LACK EY	5
BE LIE	5	DE LIV ER ANCE	5	EM U LA TION	5	LAC TE AL	6
BE LIEF	3	DE LIV ER Y	4	EN LARGE	4	LAC TIC	6
BE LIEVE	1	DE LUDE	5	EN LARGE MENT	5	LAC Y	5
BE LITT LE	5	DE LU SION	5	EN LIGHT EN	5	LAD	2
BE LONG	1	DE LU SIVE	5	EN LIGHT EN MENT	5	LADD ER	4
BE LONG ING	5	DEM O LITI ON	5	EN LIST	4	LADU IE	5
BE LOV ED	4	DES O LA TION	5	EN LIV EN	5	LAD EN	4
BE LOW	1	DI A LEC TIC	5	E QUI LIB RI UM	5	LAD ING	5
BI U LOG I CAL	5	DI E LEC TRIC	5	ES CA LADE	6	LA DLE	5
BO LER O	6	DI LAP I DATE	6	EV ER LAS TING	4	LA DY	1
BO LO NEY	6	DI LATE	5	EV O LU TION	5	LA DY BIRD	5
BUR LESQUE	5	DI LEMM A	5	EV O LU TION AR Y	5	LA DY SHIP	5
CA LAM I TY	5	DI LUTE	5	EX HA LA TION	5	LAG	5
CAL CU LA TION	5	DIS BE LIEF	5	EX PUS TU LA TION	5	LAGG ARD	5
CA LIG I NOUS	6	DIS BE LIEVE	5	FE LIC I TATE	6	LAID	1
						LAIN	5
						LAIR	5
						LAIRD	5

Initial position emphasis

LA I TY 5
LAKE 1
LAMB 3
LAM DENT 4
LAMB KIN 5
LAME 4
LAM EN TA BLE 5
LAM I NATE 6
LAMP 2
LAMP BLACK 5
LAM PREY 6
LANCE 4
LAN CET 5
LAND 1
LAN DED 5
LAND LA DY 5
LAND LORD 4
LAND LUBB ER 6
LAND MARK 5
LAND OWN ER 5
LAND SCAPE 6
LAND WARD 5
LANE 3
LAN GUAGE 2
LAN GUID 5
LAN GUISH 5
LANK 5
LANK Y 5
LAN O LIN 6
LAN TERN 4
LAN YARD 6
LAP 3
LAP I DAR Y 6
LAPSE 5
LAR CE NY 5
LARCH 5
LARD 5
LAR DER 5
LARGE 1
LAR GESS 5
LAR GO 6
LAR I AT 5
LARK 4
LARK SPUR 5
LAR VA 4
LAR VAL 5
LAR YNX 5
LASH 4
LASS 5
LASS IE 5
LASS I TUDE 5
LASS O 6
LAST 1
LATCH 5
LATE 1
LA TENT 5
LAT ER AL 5
LA TEX 6
LATH 5
LATHE 5
LATH ER 5
LAT I TUDE 4
LATT ER 2
LATT ER LY 5
LATT ICE 5
LAUD 5
LAUD A BLE 5
LAUGH 1
LAUGH A BLE 5
LAUGH TER 3
LAUNCH 4
LAUN DER 5
LAUN DRESS 5
LAUN DRY 5
LAUN DRY MAN 5
LAU RE ATE 5
LAU REL 4
LA VA 4
LAV A TU RY 5
LAVE 5
LAV EN DER 4
LAV ISH 5
LAW 1
LAW BREAK ER 5
LAW FUL 5
LAW GIV ER 5
LAW LESS 5
LAW MAK ER 5
LAWN 3
LAW SUIT 5
LAW YER 3
LAX 5
LAX A TIVE 6
LAX I TY 5
LAY 1
LAY MAN 5
LAY OUT 5
LAZE 6
LA ZY 4
LEA 5
LEACH 5
LEAD 1
LEAD 1
LEAD EN 5
LEAD ER 1
LEAD ING 2
LEAD ING 2
LEAF 4
LEAF LESS 5
LEAF LET 5
LEAF Y 5
LEAGUE 2
LEAK 5
LEAK AGE 5
LEAK Y 5
LEAN 2
LEAP 2
LEAPT 5
LEAHN 1
LEAH NED 4
LEAHNT 5
LEASE 4
LEASH 5
LEAST 1
LEATH ER 2
LEATH ERN 5
LEATH ER Y 5
LEAVE 1
LEAV EN 5
LEAV ING 5
LECH ER OUS 6
LEC TERN 6
LEC TURE 4
LEC TUR ER 5
LED 1
LEDGE 4
LEDG ER 5
LEE 4
LEECH 5
LEEK 5
LEEM 5
LEES 5
LEE WARD 5
LEFT 1
LEG 1
LEG A CY 5
LE GAL 4
LE GAL IZE 5
LEG ATE 5
LEG END 4
LEG END DAR Y 5
LEGG ING 5
LEG HORN 5
LEG I BLE 5
LE GION 4
LE GION AR Y 5
LEG IS LATE 5
LEG IS LA TION 4
LEG IS LA TIVE 4
LEG IS LA TURE 5
LEG UME 5
LEI SURE 4
LEM ON 4
LEND 3
LENGTH 1
LENG THEN 5
LENGTH WISE 5
LENG THY 5
LE NI EN CY 5
LE NI ENT 5
LENS 5
LENT 4
LEOP ARD 5
LE O TARD 6
LEP ER 5
LEP RE CHAUN 6
LEP RO SY 5
LEP ROUS 5
LE SION 6
LESS 1
LESS EN 4
LESS ER 5
LESS ON 2
LEST 3
LET 1
LE THAL 6
LETH AR GY 5
LETT ER 1
LETT ER HEAD 5
LETT UCE 4
LEV EE 5
LEV EL 2
LEV EL LY 5
LE VER 5
LEV I TATE 6
LEV I TY 5
LEV Y 4
LEWD 5
LEX I CON 5
LI A BLE 4
LI AR 5
LI BEL 5
LIB EN AL 4
LIB EN AL ISM 5
LIB EN ATE 5
LIB EN TINE 6
LIB ER TY 2
LI BRAR Y 2
LICE 5
LI CENSE 4
LI CHEN 5
LICK 4
LIC O RICE 6
LID 4
LIE 1
LIEGE 5
LI EN 5
LIEU 5
LIFE 1
LIFE BOAT 5
LIFE LIKE 5
LIFE LONG 5
LIFE TIME 4
LIFT 1
LIG A MENT 5
LIG A TURE 6
LIGHT 1
LIGHT EN 4
LIGHT ER 5
LIGHT HOUSE 5

INITIAL POSITION PRIMARY

LIGHT ING	5	LI MA	5	LODG ER	5	LOW LAND	4
LIGHT LY	3	LISP	5	LODG ING	4	LOW LY	5
LIGHT NESS	5	LISS OME	6	LOFT	5	LOY AL	4
LIGHT NING	3	LIST	2	LOF TY	4	LOY AL IST	5
LIGHT WEIGHT	5	LIST EN	1	LOG	2	LOY AL TY	4
LIG NE OUS	6	LIST EN ER	5	LOGG ING	5	LOZ ENGE	6
LIG NITE	5	LIST LESS	5	LOG IC	4	LUBB ER	5
LIK A BLE	5	LIT	4	LOG I CAL	5	LUBE	6
LIKE	1	LIT A NY	5	LOIN	5	LU BRI CANT	5
LIKE LI HOOD	5	LI TER	5	LOLL	5	LU BRI CATE	5
LIKE LY	2	LIT ER A CY	6	LOLL I POP	6	LU CID	5
LIK EN	5	LIT ER AL	5	LONE	4	LUCK	3
LIKE NESS	4	LIT ER AR Y	3	LONE LY	3	LUCK Y	4
LIKE WISE	4	LIT ER ATE	6	LONE SOME	4	LU CRA TIVE	5
LIK ING	5	LIT ER A TURE	3	LONG	1	LU CU BRATE	6
LI LAC	5	LITHE	5	LONG ING	4	LU CU LENT	6
LILT	5	LITH O GRAPH	6	LONG ING LY	5	LU DI CROUS	5
LIL Y	3	LIT I GANT	6	LON GI TUDE	2	LUG	5
LIMB	3	LIT I GATE	6	LOOK	1	LUGG AGE	4
LIM BER	5	LITT ER	4	LOOK OUT	5	LUKE WARM	5
LIM BO	5	LITT LE	1	LOOM	4	LULL	4
LIME	4	LIT UR GY	6	LOON	5	LULL A BY	5
LIME LIGHT	5	LIVE	1	LOOP	4	LUM BER	3
LIM ER ICK	5	LIVE	1	LOOP HOLE	5	LUM BER MAN	5
LIME STONE	4	LIVE LI HOOD	5	LOOSE	2	LU MI NAR Y	5
LIM IT	2	LIVE LONG	5	LOOS EN	4	LU MI NOUS	5
LIM I TED	4	LIVE LY	3	LOOT	5	LUMP	4
LIMP	4	LIV EN	4	LOP	5	LU NA CY	5
LIM PET	5	LIV ER WURST	6	LOPE	5	LU NAR	5
LIM PID	5	LIV ER Y	5	LOP SID ED	6	LU NA TIC	5
LIN DEN	5	LIVE STOCK	5	LORD	1	LUNCH	3
LINE	1	LIV ID	5	LORD LY	5	LUN CHEON	4
LIN E AGE	5	LIZ ARD	5	LORD SHIP	4	LUNG	4
LIN E AL	5	LO	4	LORE	5	LUNGE	5
LIN E A MENT	5	LOAD	2	LORR Y	5	LURCH	5
LIN E AR	5	LOAF	4	LOSE	1	LURE	4
LIN EN	3	LOAF ER	5	LOS ER	5	LU RID	5
LIN ER	5	LOAM	5	LOSS	1	LURK	4
LING	5	LOAN	3	LOST	1	LUSCI OUS	5
LIN GER	4	LOATH	5	LOT	1	LUSH	5
LIN GO	6	LOATHE	5	LO TION	5	LUST	5
LIN GUAL	6	LOATH SOME	5	LOTT ER Y	5	LUS TER	4
LIN GUIST	6	LOAVES	5	LO TUS	5	LUS TROUS	5
LIN I MENT	5	LOBB Y	5	LOUD	2	LUS TY	5
LIN ING	4	LOBB Y IST	5	LOUNGE	5	LUTE	5
LINK	4	LOBE	5	LOUSE	5	LUX U RY	3
LINN ET	5	LOB STER	5	LOUS Y	5	LYE	5
LIN SEED	5	LO CAL	2	LOUT	5	LY ING	2
LINT	5	LO CAL IZE	5	LOU VER	6	LYMPH	5
LIN TEL	5	LO CATE	2	LOV A BLE	5	LYNCH	5
LI ON	2	LOCK	2	LOVE	1	LYNX	5
LI ON ESS	5	LOCK ER	5	LOVE LY	2	LYRE	5
LIP	1	LOCK ET	5	LOV ER	2	LYR IC	5
LIP STICK	5	LO CUS	6	LOV ING	4	LYR I CAL	5
LIQ UE FY	6	LO CUST	5	LOW	1	MA LAISE	6
LIQ UID	3	LODE	5	LOW ER	1	MA LAR I A	5
LIQ UI DATE	5	LODGE	3	LOW ER	1	MA LAR I AL	5
						MA LEF I CENCE	6
						MA LEV O LENT	5
						MA LICI OUS	5

INITIAL POSITION PRIMARY

MA LIGN	5	PHI LAN THRO PY	5	HE LUC TANCE	5	TAB U LA TION	5
MA LIG NANT	5	PHI LAT E LY	6	HE LUC TANT	5	TAU TU LOG I CAL	6
MA LIG NI TY	5	PHI LOL O GY	5	HE LY	4	TECH NO LOG I CAL	6
MA LIN GER	6	PHI LOS O PHER	4	HES O LU TION	4	TE LEG RA PHY	6
MA NIP U LA TION	5	PHI LUS O PHIZE	5	HEV E LA TION	4	TEL E O LOG I CAL	6
MAS CU LIN I TY	6	PHI LOS O PHY	3	HEV O LU TION	2	TE LEP A THY	6
MAU SO LE UM	5	PHO TO E LEC TRIC	6	HEV O LU TION AM Y	4	THE O LO GI AN	5
ME LEE	3	PHY LAC TER Y	6	HEV O LU TION IST	5	THE O LOG I CAL	5
ME LO DI OUS	5	PHYS I O LOG I CAL	5	HEV O LU TION IZE	5	TAN TI NNAB U LA TION	6
ME TE OR O LOG I CAL	5	PO LAR I TY	6	HOU LETTE	3	THANS AT LAN TIC	5
MI LITI A	4	PO LEM IC	6	SAC RI LE GIOUS	6	THANS LATE	4
MIS LEAD	5	PO LICE	2	SA LA GIOUS	6	THANS LA TION	4
MO LASS ES	5	PO LI O MY E LI TIS	6	SA LIN I TY	6	THANS LA TOR	5
MO LEC U LAR	6	PO LITE	4	SA LI VA	5	THANS LIT ER ATE	6
MO LEST	5	PO LIT I CAL	2	SA LOON	4	THANS LU CENT	5
MO LYB DE NUM	6	PO LYG A MOUS	6	SA LU BRI OUS	6	THIS U LA TION	5
MON O LITH IC	6	PO LYG A MY	5	SA LUTE	4	TU BER CU LO SIS	5
MU LATT O	6	POP U LAR I TY	4	SCHU LAS TIC	5	U KU LE LE	5
MU TI LA TION	5	POP U LA TION	2	SCHU LAS TI CISM	5	UN DE LIEF	5
MYTH O LOG I CAL	5	PRE DI LEC TION	5	SE LECT	2	UN DE LIEV ER	5
NEG LECT	3	PRE LIM I NAR Y	4	SE LEC TION	4	UN DE LIEV ING	5
NE O LITH IC	6	PRO LIF ER ATE	6	SE LEC TIVE	5	UN DER LINE	5
NEV ER THE LESS	2	PRO LIF IC	5	SE LECT MAN	5	UN LACE	5
OB LA TION	6	PRO LONG	4	SIM I LAR I TY	5	UN LAW FUL	5
OR LIS A TO RY	5	PHO PHY LAC TIC	6	SIN GU LAR I TY	6	UN LEAR NED	5
OB LIQUE	5	PHO PHY LAX IS	6	SKY LIGHT	5	UN LESS	1
ON LIN UI TY	5	PSY CHO LOG I CAL	5	SO CI O LOG I CAL	5	UN LIKE	4
OB LIT ER ATE	6	PUB LIC I TY	4	SO LAR I UM	6	UN LIM I TED	5
ON LIV I OR	5	REG U LAR I TY	5	SO LEM NI TY	5	UN LOAD	5
OB LIV I OUS	5	REG U LA TION	4	SO LIC IT	5	UN LOCK	5
OB SO LESC ENT	6	RE LAPSE	5	SO LIC I TOR	5	UN LOOSE	5
OUT LAN DISH	5	RE LATE	3	SO LIC I TOUS	5	UN LOVE LY	5
OUT LAST	5	RE LAT ED	4	SO LIC I TUDE	5	UN LUCK Y	5
OUT LAY	5	RE LA TION	2	SO LID I FY	5	UN ME LEN TING	5
OUT LIVE	5	RE LAX	4	SO LID I TY	5	UP LIFT	4
O VEN LAID	5	RE LAY	5	SO LIL O QUY	5	VA LID I TY	5
O VER LAP	5	RE LEASE	3	SO LU TION	3	VA LISE	5
O VEN LAY	5	RE LENT	5	SPEC U LA TION	4	VE LOC I PEDE	6
O VEN LOOK	4	RE LI A BLE	4	STA LAC TITE	5	VE LOC I TY	5
PA LA TIAL	4	RE LI ANCE	5	STA LAG MITE	6	VEN TI LA TION	5
PA LE O LITH IC	6	RE LIEF	2	STIM U LA TION	5	VI U LA TION	5
PAN TA LOON	5	RE LIEVE	3	STIP U LA TION	5	VI U LIN	4
PAR A LYT IC	6	RE LIGI ON	2	STRAN GU LA TION	6	VI U LIN IST	5
PAR TIC U LAR I TY	6	RE LIGI OUS	2	SUB LIME	5	VO LITI ON	5
PATH O LOG I CAL	5	RE LIN QUISH	5	SUB LIM I NAL	6	VO LU MI NOUS	5
PHI LAN THRU PIST	5	RE LOAD	5	SUG LIM I TY	5	VO LUP TU OUS	5
						WAY LAY	5
						ZO O LOG I CAL	5

INITIAL POSITION SECONDARY

A CCU MU LA TIVE	6	EYE LID	5	LI A BIL I TY	5
BOOT LEG	5	FAIR Y LAND	5	LI AI SON	5
BOOT LEGG ER	5	FA THER LAND	5	LIB ER AL I TY	5
BY LAW	5	FEN TI LIZ ER	5	LIB ER A TION	5
CAN DLE LIGHT	5	FLASH LIGHT	5	LIFE LIKE	5
CAN TI LE VER	6	FOLK LORE	5	LIFE LONG	5
CAR LOAD	5	FOOT LIGHTS	5	LIME LIGHT	5
CAT LIKE	5	FORE LEG	5	LIN I TA TION	4
CON STAB U LAR Y	6	FORE LOCK	5	LIN OU SINE	5
CU MU LA TIVE	5	GOD LIKE	5	LIG UI DA TION	5
DAN DE LI ON	5	HEAD LAND	5	LIT I GA TION	5
DAY LIGHT	4	HEAD LIGHT	5	LIVE LONG	5
DEAD LOCK	5	HEAU LINE	5	LO CO MO TION	5
DEATH LIKE	5	HIN TER LAND	6	LO CO MO TIVE	4
DE LIB ER A TION	5	HOME LIKE	5	LON GI TU DI NAL	5
DE LIN E A TION	5	HULL A BA LOO	6	LU MI NESC ENT	6
DREAM LAND	5	IN SU LA TOR	5	MAIN LAND	5
E LAB O RA TION	5	IN TEN LOP ER	5	MAN LIKE	5
E LAS TIC I TY	5	LACK A DAI SI CAL	6	MOON LIGHT	4
E LEC TRICI AN	5	LAM EN TA TION	5	MOON LIT	5
E LEC TRIC I TY	4	LAND LA DY	5	ON LOOK ER	5
E LEC TRO LYT IC	5	LAND LORD	4	OUT LAW	5
E LEC TRO MAG NET	5	LAND LUBB ER	6	OUT LAY	5
E LEC TRO MO TIVE	5	LEG ER DE MAIN	6	OUT LINE	4
E LEC TRON ICS	6	LEG IS LA TION	4	OUT LOOK	5
E LIN I NA TION	5	LEG IS LA TIVE	4	OUT LY ING	5
EP I LEP SY	5	LEG IS LA TOR	5	U VER LAND	5
ES CA LA TOR	6	LEG IS LA TURE	5	O VER LAP	5
EYE LASH	5	LEM ON ADE	5	O VER LAY	5
				WOM DER LAND	5
				WOOD LAND	4

INITIAL POSITION UNACCENTED

AB SO LUTE	3	A NNI MI LATE	5	BEGG AR LY	5
AB SO LUTE LY	3	A NOM A LOUS	5	BE NEV O LENCE	5
AB SU LUTE LY	3	A NOM A LY	5	BE NEV O LENT	5
ACC LA MA TION	5	AN TE LOPE	5	BIB LI CAL	5
A CCU MU LATE	4	A POC A LYPSE	5	BIB LI OG RA PHY	5
A CET Y LENE	5	APP LI CA BLE	5	BIB LI O PHILE	6
A CROP O LIS	5	APP LI CANT	5	BIN OC U LAR	5
AFF LU ENCE	5	APP LI CA TION	3	BOB O LINK	5
AFF LU ENT	5	AQ UI LINE	5	BOO I LY	5
AI LER ON	6	AR GI NAR I LY	5	BOOK LET	5
AIR I LY	5	AR TIC U LATE	5	BOOT LESS	5
A LI AS	5	AR TIC U LATE	5	BUTT ON LESS	5
AL KA LI	5	ART LESS	5	BOT U LISM	6
AL KA LINE	5	A SSIM I LATE	5	BOU LE VARD	5
AL KA LOID	5	A SSUR ED LY	5	BRACE LET	4
A LLEG ED LY	6	AS TRO LABE	5	BREATH LESS	4
AM BU LANCE	5	A SY LUM	5	BRIST LY	5
AM BU LA TO RY	6	ATH LETE	5	BROAD LY	5
AN U LET	6	AT LAS	5	BROCC O LI	5
AN A LOGUE	6	AV A LANCHE	5	BROTH ER LY	5
AN A LYZE	4	BACH E LOR	4	BUCK LER	5
AN GRI LY	4	BAR LEY	4	BUFF A LO	4
AN GU LAR	5	BEAST LY	5	BUN GA LOW	5
AN I LINE	5	BED LAM	5	BUR LAP	5
				CHAM BER LAIN	5
				CHA ME LE ON	5
				CHANGE LESS	5
				CHANGE LING	5
				CHAP LAIN	5
				CHAP LET	5
				CHAR LA TAN	5
				CHEER LESS	5
				CHOC O LATE	4

INITIAL POSITION UNACCENTED

CHAYS A LIS	5	DEC LA MA TION	5	FA THEM LESS	5	GHEM LIN	6
CHUR LISM	5	DEC LA RA TION	4	FA THEM LY	5	GHIS LY	5
CIR CU LAR	4	DEC LI MA TION	5	FATH OM LESS	5	GHIZZ LY	4
CIR CU LATE	4	DER E LICT	5	FAULT LESS	5	GUILE LESS	5
CIR CUM LO CU TION	6	DES O LATE	4	FEAR LESS	4	HAIH LESS	5
CIV I LI ZA TION	3	DI A LECT	5	FE LINE	5	HA LO	5
CIV I LIZE	5	DI A LOGUE	5	FER TI LI ZA TION	5	HAM LET	4
CLEAN LY	5	DIFF ER ENT LY	4	FER TI LIZE	5	HAP LESS	5
CLOSE LY	2	DIM LY	4	FET LOCK	6	HAP LY	5
CO AG U LATE	5	DIP LO MAT	5	FIDD LEH	5	HAPP I LY	4
COBB LER	5	DIP LO MAT IC	5	FI NA LE	5	HARU LY	2
CO LON	5	DI RECT LY	2	FINE LY	4	HAR LE QUIN	5
COME LY	5	DIS CON SO LATE	5	FIN GER LING	6	HAR LOT	5
CON POS ED LY	5	DIS LO CATE	5	FIX ED LY	5	HARM LESS	4
CON DO LENCE	5	DIS LO CA TION	5	FLAT U LENT	6	HEAD LONG	4
CON FAB U LATE	6	DIS ON DER LY	5	FLEDG LING	5	HEAH TI LY	4
CON FUS ED LY	5	DI SSIM I LAR	5	FLESH LY	5	HEAV I LY	3
CON GRAT U LATE	4	DI SSIM I LATE	6	FO LI AGE	4	HE LI O TROPE	5
CON SE QUENT LY	4	DISS O LUTE	5	FO LI O	5	HE LI UM	5
CON SU LAR	5	DIS TINCT LY	4	FUND LY	5	HE LIX	6
CON SU LATE	5	DOI LY	5	FOR MER LY	3	HEM LOCK	5
CON TU ME LY	5	DOUB LET	5	FOR MU LA	4	HER CU LE AN	5
CON VERSE LY	5	DOUB LY	5	FOR MU LATE	5	HIGH LAND	4
COO LIE	5	DRY LY	5	FRANK LY	4	HIRE LING	5
COOL LY	5	DUL LY	5	FRAUD U LENT	5	HOB GOB LIN	5
COR PU LENT	6	DU LY	5	FREE LY	4	HO LI NESS	5
CORN E LATE	5	DUMP LING	5	FRIEND LY	2	HO LY	2
CORSE LET	5	EAR LY	1	FRIV O LOUS	5	HO LY STONE	5
COST LI NESS	5	EARTH LY	4	FUR LONG	5	HOME LY	4
COST LY	4	EAS I LY	2	FUR LOUGH	6	HOM I LY	5
COU LEE	5	ECH E LON	6	FU SE LAGE	6	HOPE LESS	4
COUN CI LOR	5	EG LAN TINE	5	GAI LY	5	HOST LER	5
COUN SE LOR	5	E JAC U LATE	5	GA LA	5	HOT LY	5
COUP LET	5	EL DER LY	5	GANT LET	6	HOUR LY	5
COUP LING	5	E LEC TRO LYTE	5	GAR LAND	4	HU LA	6
COURT LY	5	E MAS CU LATE	6	GAR LIC	5	HY DRAU LIC	5
COV ER LET	5	EM U LATE	5	GARR U LOUS	5	HY PER BO LA	6
COW ARD LY	5	EN CYC LI CAL	5	GAS O LINE	4	HY PER BO LE	6
CRE DU LI TY	5	END LESS	4	GAUNT LET	5	I CI LY	5
CRED U LOUS	5	EN SI LAGE	6	GAY LY	5	IG LOO	6
CRIM O LINE	5	EN VE LOPE	4	GES TIC U LATE	5	IL LE GIT I MATE	5
CU LI NAR Y	5	EP AU LET	5	GHAST LY	4	I MMAC U LATE	5
CU PO LA	5	EP I LOGUE	5	GHOST LY	5	IMM O LATE	4
CUR LEW	5	E QUIV A LENT	4	GIG LET	6	IN AR TIC U LATE	5
CUR LY	4	ES TAB LISH	2	GIG O LO	6	IN CAL CU LA BLE	5
CU RRIC U LUM	5	ES TAB LISH MENT	4	GIN GER LY	5	IN CRE DU LI TY	5
CUT LASS	5	ETH Y LENE	5	GLAD LY	4	IN CRED U LOUS	5
CUT LER	5	EU LO GY	5	GLAN DU LAR	5	IN DO LENCE	5
CUT LER Y	5	E VAN GE LIST	5	GOBB LER	5	IN DO LENT	5
DAI LY	1	EX ACT LY	2	GOB LET	5	INK LING	5
DAR LING	3	EX POS TU LATE	5	GOB LIN	4	IN LAND	4
DAS TARD LY	5	EX TRAOR DI NAR I LY	5	GUO LY	5	IN LET	5
DAUNT LESS	5	EX TRAP O LATE	6	GUN DO LA	5	IN UC U LATE	5
DEAD LY	4	FAB U LOUS	5	GOOD LY	4	IN SO LATE	6
DEATH LESS	5	FAC SIM I LE	6	GOS LING	6	IN SO LENCE	5
DEATH LY	5	FALSE LY	5	GOU LASH	6	IN SO LENT	5
DE CATH LON	5	FAM I LY	1	GRAN U LAR	6	IN STANT LY	3
						IN SU LAR	5
						IN SU LATE	5
						IN SU LIN	6

INITIAL POSITION UNACCENTED

IN TER CA LATE	8	LI TUR GI CAL	6	MON O LOGUE	5	PAR LEY	5
IN TER LUDE	5	LIVE LI HOOD	5	MU NOP O LIST	5	PAR LIA MENT	4
IN TER PU LATE	8	LIVE LY	3	MU NOP U LIZE	5	PAR LIA MEN TA RY	5
IN VA LID	5	LO CALE	6	MU NOP O LY	4	PAR LOR	3
IN VI O LA BLE	5	LO CAL I TY	4	MONTH LY	4	PARD LEY	5
IN VI O LATE	6	LO CA TION	4	MOST LY	3	PAR TIC U LAR	2
IN WARD LY	5	LO CU TION	6	MOTH ER LY	5	PATH LESS	5
IR REG U LAR	4	LO GICI AN	5	MOT LEY	5	PEAK LY	5
I RRES O LUTE	5	LONE LY	3	MU CI LAGE	6	PEBB LY	5
I SO LATE	4	LON GEV I TY	5	MUFF LER	5	PE CU LI AR I TY	4
JAVE LIN	5	LONG ING LY	5	MUS CU LAR	4	PEDU LER	5
JOC U LAR	5	LO QUA CIOUS	6	MUS LIN	5	PEER LESS	5
JU BI LANT	5	LORD LY	5	MU TI LATE	5	PEN DU LUM	5
JU BI LEE	5	LOVE LY	2	NAME LY	4	PEN IN SU LA	4
JUGG LER	5	LOW LAND	4	NAU TI LUS	5	PEN IN SU LAR	5
JUG U LAR	5	LOW LY	5	NEG U LA	5	PENN I LESS	5
JU LEP	6	LU CERNE	5	NEN U LAR	5	PER CO LATE	5
JUST LY	5	LU CIF ER OUS	6	NEA U LOUS	5	PER FECT LY	2
KI LO	4	LU CU LENT	6	NEC E SSAR I LY	4	PER I ME LI ON	6
KIND LY	2	LU GU BRI OUS	6	NECK LACE	5	PER I LOUS	4
KING LY	5	LUX U RI ANT	5	NEED LESS	4	PER PEN DIC U LAR	5
LA BO RI OUS	5	LUX U RI ATE	6	NEG LI GEE	5	PES TI LENCE	5
LA CON IC	5	LUX U RI OUS	5	NEG LI GENCE	5	PE TRU LE UM	5
LA GOON	5	LY CE UM	5	NEG LI GENT	5	PET U LANCE	5
LA MENT	4	LYM PHAT IC	5	NEG LI GI BLE	5	PET U LANT	5
LAM POON	6	MAD LY	5	NEST LING	5	PHA LANX	5
LAN O LIN	5	MAG NO LI A	5	NEW LY	4	PHI LAT E LY	6
LA PEL	5	MA LEV O LENT	5	NI HI LISM	6	PHY LUM	6
LA SCIV I OUS	5	MA MMA LI AN	6	NON CHA LANCE	5	PICC O LO	6
LA TRINE	6	MAN DIB U LAR	6	NUN CHA LANT	5	PI LOT	4
LATT EN LY	5	MAN DO LIN	6	OBB LI GA TO	6	PO LAR	5
LAW LESS	5	MAN I FEST LY	5	OB E LISK	5	PO LAR I ZA TION	6
LAY ETTE	5	MA NIP U LATE	5	OB LI GATE	5	PU LI O NY E LI TIS	6
LEAF LESS	5	MAN LY	4	OB LI GA TION	4	PU LO	5
LEAF LET	5	MAR MA LADE	5	OB LONG	5	PUP LAR	5
LE GAL I TY	5	MAS CU LINE	5	OB LO QUY	6	PUP LIN	5
LE GA TION	5	MA TRIC U LATE	6	OB SO LETE	5	PUP U LACE	5
LE GA TO	6	MAUD LIN	6	O CE LOT	6	PUP U LAR	2
LEG IS LATE	5	MED LEY	5	OC U LAR	6	PUP U LAR IZE	5
LE GIT I MATE	4	MEG A LO MA NI A	6	O LE AN DER	6	PUP U LATE	5
LEV EL LY	5	ME LLIF LU OUS	6	O LE O MAR GA RINE	6	PUP U LOUS	5
LE VI A THAN	6	MERE LY	2	OM E LET	5	POR CE LAIN	5
LI A NA	5	ME TAB O LISM	5	ON LY	1	PORT FO LI O	5
LI BA TION	5	METH Y LENE	5	OP U LENCE	5	PORT LY	5
LI BRAR I AN	5	ME TIC U LOUS	5	OP U LENT	5	POS TU LATE	5
LI BRETT O	5	ME TROP O LIS	5	O RAC U LAR	5	PRETT I LY	5
LI CEN TIOUS	5	MIDD LING	6	OR DER LY	5	PREV A LENCE	5
LIEU TEN ANT	3	MIL LAND	5	OS CU LATE	6	PREV A LENT	5
LI GA TION	5	MIN UTE LY	5	OUT LET	4	PRICE LESS	5
LIGHT LY	3	MI RAC U LOUS	5	U VU LATE	6	PRICK LY	5
LIKE LI HOOD	5	MO BI LI ZA TION	5	PA LE O LITH IC	6	PRIEST LY	5
LIKE LY	2	MO BI LIZE	5	PA LE ON TOL O GY	6	PRI MAR I LY	5
LI LAC	5	MOD U LATE	6	PAN GO LIN	5	PRINCE LY	5
LIN GUIS TIC	5	MOD U LUS	5	PA HAB O LA	5	PRIV I LEGE	3
LI NO LE UM	5	MO LAR	5	PAR A LYZE	6	PROB LEM	1
LI NO LE UM	5	MO LEC U LAR	6	PAR A PHER NA LI A	5	PROB LEM AT I CAL	5
LIST LESS	5	MO LES TA TION	5	PAR LANCE	5	PROC LA MA TION	5
						PROF LI GATE	5
						PRO LE TAR I AN	5
						PRO LE TAR I AT	5

INITIAL POSITION (MAGGENTA)

PHD LOUIE	7	SOM I CIM CU LAM	5	SUCC U LENT	5	UK OU LY	5
PHI LOK UA TION	7	SOFT LEM	8	SUCK LING	5	UN EARTH LY	5
PHOP FM LY	6	SHAME PAC EU LY	5	SUMM A MI LY	5	UN FRIEND LY	5
PHS MOM TION ATE LY	7	SHAPE LY	5	SUN LESS	5	UN GAIN LY	5
PHYS F LYTE	8	SHIFT LESS	5	SU PER LA TIVE	5	UN GOU LY	5
PUA LIC	1	SHRIL LY	5	SUPP LE MENT	5	UN GU LATE	6
PUA LI CAN	5	SHY LY	5	SUPP LE MEN TA RY	5	UN HO LY	5
PUA LI CA TION	6	SIA LIKU	6	SUPP LI ANT	5	UN LOVE LY	5
PUA LI CIST	5	SICK LY	5	SUPP LI CATE	5	UN MAN LY	5
PUA LIC LY	5	SI LENCE	1	SUPP LI CA TION	5	UN NEC E SSAR I LY	5
PUA LIC LY	5	SI LENT	2	SU PROS EU LY	5	UN POP U LAR	5
PUA LISM	6	SIM I LAR	2	SURE LY	5	UN RE SER VED LY	5
PUA LISM EN	6	SIM I LAR LY	5	SUR LY	5	UN SCRU PU LOUS	5
PUER LU	5	SIM I LAR LY	5	SWEET LY	4	UN SEEM LY	5
PU BI LIST	5	SIM I LE	5	SYPH I LIS	5	UN TIME LY	5
PURE LY	3	SIM U LATE	5	TAR LEAU	5	USE LESS	4
PY LUS	6	SIN GU LAR	4	TAR LET	4	U TI LI ZA TION	5
QUAM TEM LY	5	SAY LARR	5	TAR LOIU	6	U TI LIZE	4
QUEN U LOUS	5	SLEEP LESS	5	TAR U LAR	5	VA LENCE	4
RARE LY	6	SLOW EN LY	5	TAR U LATE	5	VAR LET	5
REAU I LY	6	SLY LY	5	TAI LOR	6	VAS CU LAR	5
RE CA PIT U LATE	7	SMORE LESS	5	TAN TA LIZE	5	VE HIC U LAR	6
RECA LESS	3	SMUGG LER	5	TA RAN TU LA	6	VEN TI LATE	5
REC LA MA TION	5	SO LAR	4	TAR PAU LIN	5	VEN I LY	5
RED TAN GU LAR	5	SOLE LY	4	TEM PO RAR I LY	5	VER NAC U LAR	5
REG U LAR	4	SO LO	5	THOUGHT LESS	5	VIG I LANCE	5
REG U LATE	6	SOM RAM BU LISM	6	THRIF TI LY	5	VIG I LANT	5
RE LAX A TION	5	SOUL LESS	6	TICK LISH	5	VI U LA	5
RER LI CA	5	SOUTH EN LY	5	TIME LY	5	VI U LA	5
RER LI CA TION	6	SPAT U LA	6	TIME LESS	5	VI U LATE	4
RE PUR LIC	4	SPEC TAC U LAR	5	TIT U LAR	5	VI U LENCE	4
RE PUR LI CAN	5	SPEC U LATE	5	TOI LET	4	VI O LENT	4
RES U LUTE	5	SPRIGHT LY	5	TOUR NA LINE	5	VI U LET	3
RE TIC U LAR	6	STA BI LI ZA TION	5	TRAM PU LINE	6	VIN U LENCE	5
RI VIC U LOUS	6	STA BI LIZE	5	TRAV E LUGUE	6	VIR U LENT	5
RING LET	5	STAPH Y LO COCC US	8	TREM U LOUS	5	WAN LY	5
SAC RI LEGE	6	STAR LING	5	TRI AN GU LAR	5	WAR I LY	5
SAUU LER	5	STATE LY	4	TRIP LET	6	WEAR LING	5
SAU LY	3	STEAL THI LY	5	TRIP LI CATE	6	WEAR LY	4
SA LI ENT	5	STEM I LI ZA TION	5	THOUH LOUS	5	WED LOCK	5
SA LINE	5	STEM I LIZE	5	THUC U LENT	5	WEEK LY	4
SAP LING	5	STEM LING	5	THU LY	3	WES TEM LY	5
SAT IS FAC TU RI LY	5	STIM U LANT	5	TU BER CU LAR	6	WHIM LI CIG	6
SCARCE LY	6	STIM U LATE	4	TU BU LAR	5	WHIST LER	5
SCAR LET	4	STIM U LUS	5	TU LIP	5	WHOL LY	4
SCHOL AR LY	5	STIP U LATE	5	TUR BU LENCE	5	WILU LY	4
SCHU PU LOUS	5	STO LEN	4	TUR BU LENT	5	WINU LASS	6
SCUMM I LOUS	5	STOUT LY	5	TU TE LAGE	5	WIRE LESS	4
SEC U LAR	5	STRADG LER	5	UG LY	3	WIT LESS	5
SEC U LAR ISM	6	STRIP LING	5	U KU LE LE	5	WOM AN LY	5
SED U LOUS	5	STY LUS	6	UL TRA VI O LET	5	WORU LESS	5
SEED LING	5	SUB LI MATE	5	UN DER LING	5	WORLD LY	5
SEEM LY	5	SUNT LY	5	UN DU LATE	5	WORTH LESS	6
						WREST LER	5
						YEAR LING	5
						YEAR LY	4

		MEDIAL POSITION PRIMARY					
A BLAZE	5	BLED	5	BOLT	4	CLEAV AGE	5
AN SOLVE	5	BLEED	4	BOWLS	5	CLEAVE	5
A CCLAIM	5	BLEM ISH	5	BUILD	1	CLEAV ER	5
A CCLI MATE	6	BLEND	4	BUILT	1	CLEF	6
A CCLIV I TY	6	BLESS	2	BULB	4	CLEFT	5
A DULT	4	BLESS ED	5	BULGE	5	CLEM A TIS	5
A FFLICT	5	BLEST	5	BULK	4	CLEM EN CY	5
A FFLIC TION	5	BLEW	3	BULK HEAD	5	CLENCH	5
A FIELD	5	BLIGHT	5	CHILD	1	CLEN GY	5
A FLAME	5	BLIND	2	CHILD HOOD	4	CLEN GY MAN	4
A FLOAT	5	BLIND FOLD	5	CHLO RIDE	5	CLEN I CAL	5
A GGLU TI NATE	6	BLINK	4	CHLU RINE	5	CLENK	2
A GLUE	5	BLISS	4	CHLU RU FUNK	5	CLEV ER	3
A PLUMB	6	BLISS FUL	5	CHLU RU PHYLL	5	CLEW	5
A PPLAUD	5	BLIS TER	5	CLABB ER	6	CLICK	4
A PPLAUSE	6	BLITHE	5	CLACK	5	CLI ENT	4
A PPLI ANCE	7	BLIZZ ARD	5	CLAD	4	CLIFF	3
A PPLIED	5	BLOAT	5	CLAIM	1	CLI MATE	3
A PPLY	2	BLOB	6	CLAIM ANT	5	CLI MAX	5
A SLANT	5	BLOC	6	CLAM	5	CLIMB	2
A SLEEP	2	BLOCK	2	CLAM BER	5	CLIMB ER	5
A SSAULT	6	BLOCK HEAD	5	CLAMM Y	5	CLIME	5
BALD	5	BLOCK HOUSE	5	CLAM OR	4	CLINCH	5
BE HELD	3	BLOND	4	CLAM OR OUS	5	CLING	4
BE HOLD	2	BLOOD	1	CLAMP	5	CLIN IC	5
BELCH	5	BLOOD HOUND	5	CLAN	5	CLIN I CAL	5
BELT	3	BLOOD SHED	5	CLANG	5	CLINK	5
BILGE	5	BLOOD SHOT	5	CLANK	5	CLIP	4
BLAB	5	BLOOD THIRS TY	5	CLAP	4	CLIPP ER	5
BLACK	1	BLOOD Y	4	CLAPP ER	5	CLIPP ING	5
BLACK BERR Y	5	BLOOM	3	CLAR ET	5	CLIQUE	5
BLACK BIRD	5	BLOOM ER	5	CLAR I FY	5	CLOAK	4
BLACK BOARD	5	BLOSS OM	3	CLAR I ON	5	CLOCK	2
BLACK EN	5	BLOT	4	CLAR I TY	5	CLOCK WISE	6
BLACK MAIL	5	BLOTCH	5	CLASH	4	CLOCK WORK	5
BLACK SMITH	6	BLOTT ER	5	CLASP	4	CLOD	5
BLADD ER	5	BLOUSE	5	CLASS	1	CLOG	5
BLADE	3	BLOW	1	CLASS IC	4	CLOIS TER	5
BLAME	2	BLOW ER	5	CLASS I CAL	5	CLOSE	1
BLANCH	5	BLUBB ER	5	CLASS I CIST	6	CLOSE	1
BLAND	5	BLUUG EON	6	CLASS I FI CA TION	5	CLOSE LY	2
BLAN DISH	6	BLUE	1	CLASS I FY	5	CLOSE NESS	5
BLANK	3	BLUE BELL	5	CLASS MATE	5	CLOS ET	4
BLAN KET	3	BLUE BERR Y	5	CLASS ROOM	5	CLO SURE	6
BLAME	5	BLUE BIRD	5	CLATT ER	4	CLOT	5
BLAM NEY	6	BLUE BOTT LE	5	CLAUSE	5	CLOTH	2
BLAS PHE MY	5	BLUFF	4	CLAW	4	CLOTHE	2
BLAST	3	BLU ING	6	CLAY	3	CLOTHES	1
BLAT	6	BLU ISH	5	CLEAN	1	CLOTH ING	2
BLA TANT	5	BLUN DER	4	CLEAN ER	5	CLOUD	1
BLAZE	1	BLUN DER BUSS	5	CLEAN LY	5	CLOUD BURST	5
BLA ZON	5	BLUNT	5	CLEANSE	4	CLOUD Y	4
BLEACH	5	BLUR	5	CLEAR	1	CLOUT	5
BLEACH ER	5	BLURT	5	CLEAR ANCE	5	CLOVE	5
BLEAK	5	BLUSH	4	CLEAR ING	5	CLO VER	4
BLEAK Y	6	BLUS TER	5	CLEAR NESS	5	CLOWN	5
BLEAT	5	BOLD	3	CLEAT	5	CLOY	5
						CLUB	1
						CLUCK	4
						CLUE	5

MEDIAL POSITION PREFIXANT

CLUMP	5	DIS PLEAS URE	5	FLA GRANT	5	FLING	4
CLUM SY	4	DI SSOLVE	4	FLAG SHIP	5	FLINT	5
CLUNG	4	DI VULGE	5	FLAG STAFF	5	FLIN TY	5
CLUS TER	4	DOLT	5	FLAG STONE	5	FLIP	5
CLUTCH	4	DU PLIC I TY	5	FLAIL	5	FLIPP ANT	5
CLUTT ER	5	DWELT	4	FLAIR	5	FLINT	5
COLD	1	E CLIPSE	5	FLAKE	4	FLIT	4
CULT	4	E CLIP TIC	4	FLAK Y	5	FLOAT	2
COM PLA CEN CY	5	ELF	5	FLAME	2	FLOCK	3
COM PLA CENT	5	ELK	5	FLAM ING	5	FLOG	5
COM PLAIN	3	ELM	4	FLAMM A BLE	6	FLOOD	2
COM PLAINT	4	ELSE	1	FLANGE	5	FLOUR	1
COM PLAI SANT	6	ELSE WHERE	4	FLANK	4	FLOUR ING	5
COM PLETE	1	ELVES	5	FLANN EL	5	FLOP	5
COM PLE TION	5	EM ULA TION	5	FLAP	4	FLO RA	5
COM PLEX	4	EM PLACE MENT	6	FLAPP ER	5	FLO RAL	5
COM PLEX I TY	5	EM PLOY	2	FLARE	4	FLO RI CUL TURE	6
COM PLI ANCE	5	EM PLOY ER	4	FLASH	2	FLOW IN	5
COM PLIC I TY	6	EM PLOY MENT	4	FLASH ING	2	FLO WIST	5
COM PLY	5	EN CLOSE	4	FLASH LIGHT	5	FLOSS	5
CON CLUDE	2	EN CLO SURE	5	FLASH Y	5	FLOUNCE	5
CON CLU SION	3	EN FOLD	5	FLASK	5	FLOUN DER	5
CON CLU SIVE	5	EN GULF	5	FLAT	2	FLOUR	2
CON FLICT	3	EN SLAVE	5	FLAT BOAT	5	FLOUR ISH	4
CON GLOM ER ATE	5	E VOLVE	5	FLATT EN	5	FLOUT	5
CON SULT	4	EX ALT	4	FLATT EN	4	FLOW	1
CON TEM PLA TION	5	EX CLAIM	2	FLATT EN Y	5	FLOW ER	1
CON VULSE	5	EX CLUDE	4	FLAT U LENT	6	FLOW ER ET	5
CULT	5	EX CLUDE	4	FLAUNT	5	FLOW ER POT	5
CY CLON IC	5	EX CLU SION	5	FLA VOR	4	FLOW ER Y	5
DEALT	5	EX CLU SIVE	4	FLAW	5	FLOWN	5
DE CLAIM	5	EX PLAIN	1	FLAX	4	FLUC TU ATE	5
DE CLAM A TO RY	6	EX PLAN A TO RY	5	FLAX EN	5	FLUE	5
DE CLARE	1	EX PLIC IT	5	FLAY	5	FLU ENT	5
DE CLEN SION	5	EX PLODE	5	FLEA	5	FLUFF	5
DE CLINE	2	EX PLOIT	4	FLECK	5	FLUFF Y	5
DE CLIV I TY	5	EX PLORE	4	FLED	3	FLU ID	4
DE FAULT	5	EX PLOW EN	4	FLEDGE	5	FLUKE	6
DE FLATE	6	EX PLO SION	4	FLEDG LING	5	FLUME	5
DE FLA TION	4	EX PLO SIVE	5	FLEE	2	FLUNG	3
DE FLECT	5	EX ULT	5	FLEECE	5	FLU O RI DATE	6
DELVE	5	FALSE	2	FLEEC Y	5	FLUNK Y	5
DE PLETE	5	FALSE HOOD	4	FLEET	2	FLUSH	4
DE PLOR A BLE	5	FALSE LY	5	FLESH	2	FLUS TER	5
DE PLORE	5	FAULT	2	FLESH LY	5	FLUTE	5
DE PLOY	4	FAULT LESS	5	FLESH Y	5	FLUT ED	5
DE VOLVE	5	FELU SPAR	5	FLEW	2	FLUTT ER	4
DI PLO MA	5	FELT	1	FLEA	6	FLY	1
DI PLO MA CY	5	FIELD	1	FLEA I BLE	5	FLY ER	5
DI PLO MA TIST	5	FILCH	5	FLICK	5	FOLD	2
DIS CLAIM	5	FILM	3	FLICK ER	4	FORE CLOSE	5
DIS CLOSE	6	FILTH	5	FLI ER	5	GILD	4
DIS CLO SURE	5	FLAND Y	5	FLIGHT	2	GILT	5
DIS PLACE	5	FLAC CID	8	FLIGHT Y	5	GLA MOUS	6
DIS PLACE MENT	5	FLAN	2	FLIM FLAM	6	GLA CIAL	5
DIS PLAY	2	FLAN E LLATE	6	FLIM SY	5	GLA CI ATE	6
DIS PLEASE	4	FLAN UM	5	FLINCH	5	GLAD	1
						GLAUD EN	5
						GLAUE	5
						GLAU LY	4

MEDIAL POSITION PRIMARY

GLAM ON OUS	5	GULCH	5	MILD	3	PLAIT EN	5
GLAM OUR	5	GULP	3	MILK	1	PLAT Y PUS	6
GLANCE	2	GULP	5	MILK MAID	5	PLAU DIT	6
GLAND	5	MALT	4	MILK MAN	5	PLAU SI BLE	5
GLAN DU LAR	5	MEALTH	1	MILK WEED	5	PLAY	1
GLAME	4	MEALTH FUL	5	MIS PLACE	5	PLAY PELL ON	5
GLAM ING	5	MELD	1	MOLD	4	PLAY FUL	5
GLASS	1	MELM	4	MOLD BOARD	5	PLAY GROUND	4
GLASS FUL	5	MELMS MAN	4	MOULD	4	PLAY HOUSE	5
GLASS WARE	5	MELP	1	MULCH	5	PLAY MATE	4
GLASS Y	5	MELP FUL	4	MUL TI PLIC I TY	5	PLAY THING	5
GLAZE	5	MEM SELF	1	MY SELF	1	PLAY WRIGHT	5
GLEAM	3	MI ER O GLYPH IC	5	O BLIGE	3	PLA ZA	5
GLEAN	5	MILT	5	O BLIG ING	5	PLEA	4
GLEE	5	MIM SELF	1	O CCLUDE	6	PLEAD	3
GLEE FUL	5	MOLD	1	O CCULT	5	PLEAS ANT	1
GLEN	4	MOLD UP	5	OLD	1	PLEAS ANT RY	5
GLIM	5	MULK	5	OUR SELF	5	PLEASE	1
GLIDE	4	MY ORO CHLO RIC	5	OUR SELVES	2	PLEAS ING	4
GLID ER	5	IM PLA CA BLE	5	O VER FLOW	4	PLEAS OR A BLE	5
GLIMM ER	5	IM PLANT	5	O VER WHELM	4	PLEAS URE	1
GLIMPSE	3	IM PLIC IT	5	PAR A PLE GI A	6	PLEAT	5
GLINT	5	IM PLOME -	4	PELT	5	PLED I SCITE	5
GLIST EN	4	IM PLO SION	6	PER PLEX	4	PLEDGE	4
GLIS TEN	5	IM PLY	4	PER PLEX I TY	5	PLE NA RY	6
GLITT ER	3	IN CLEM ENT	5	PHLEGM	6	PLEN TE OUS	5
GLOAT	5	IN CLINE	3	PLAC AND	5	PLEN TI FUL	4
GLOB AL	6	IN CLOSE	4	PLA CATE	5	PLEN TY	2
GLOME	3	IN CLO SURE	5	PLACE	1	PLE O NASM	6
GLUB ULE	5	IN CLUDE	1	PLAC EM	5	PLETH O RA	6
GLOOM	4	IN CLU SION	5	PLAC ID	5	PLEUR I SY	6
GLOOM Y	4	IN CLU SIVE	5	PLA GI A RISM	6	PLI A BLE	5
GLO RI A	5	IN COM PLETE	5	PLAGUE	4	PLIGHT	4
GLO RI FY	5	IN CULGE	4	PLAID	5	PLOT	3
GLO RI OUS	3	IN FLAME	5	PLAIN	1	PLOV ER	5
GLO RY	2	IN FLAMM A BLE	5	PLAINT	5	PLOW	3
GLOSS	5	IN FLAMM A TO RY	5	PLAIN TIFF	5	PLOW MAN	5
GLOSS A RY	5	IN FLATE	5	PLAIN TIVE	5	PLUCK	4
GLOSS Y	5	IN FLA TION	5	PLAIT	5	PLUCK Y	5
GLOVE	3	IN FLECT	6	PLAN	1	PLUG	5
GLOW	2	IN FLEC TION	5	PLANE	2	PLUM	4
GLOW ER	5	IN FLEX I BLE	5	PLAN ET	3	PLUM AGE	5
GLU COSE	6	IN FLICT	4	PLAN E TARY	5	PLUMB	5
GLUE	4	IN FLIC TION	5	PLANK	4	PLUMB ER	5
GLUM	5	IN FOLD	5	PLANK TON	6	PLUMB ING	5
GLUT	5	IN GLO RI OUS	5	PLANT	1	PLUME	5
GLU TEN	5	IN SULT	4	PLAN TAIN	5	PLUMM ET	5
GLU TI NOUS	6	IN VOLVE	3	PLAN TER	5	PLUMP	4
GLUTT ON	5	IT SELF	1	PLAGUE	6	PLUN DER	4
GLYC ER IN	5	JILT	5	PLASM	5	PLUNGE	3
GOLD	1	JOLT	5	PLAS MA	5	PLUN GER	5
GOLD FINCH	5	KELP	6	PLAS TER	4	PLUM AL	5
GOLD FISH	5	KILT	5	PLAS TIC	5	PLUS	4
GOLD SMITH	5	KNELT	4	PLATE	2	PLUSH	5
GULF	4	LILT	5	PLAT FORM	3	PLU TO CRAT	6
GUILD	5	MALT	5	PLAT I NUM	5	PLY	4
GUILT	4	MELT	2	PLAT I TUDE	6	PME CLUDE	5
						PHO CLAIM	3
						PULP	5
						PULSE	4

		MEDIAL POSITION		PRIMARY			
QUILT	5	SLACK	5	SLIPP ER	4	SU PER FLU I TY	5
HEALTH	6	SLACK ER	5	SLIPP ER Y	4	SU PPLANT	5
HE BUILD	5	SLAG	5	SLIT	5	SU PPLY	1
RE CLAIM	5	SLAIN	4	SLIV ER	5	TALC	5
HE CLINE	5	SLAKE	5	SLO GAN	5	TALES MAN	6
HE CLUSE	5	SLAM	4	SLOOP	5	TEM BLOR	6
HE FLECT	7	SLAN DER	5	SLOP	5	THEM SELVES	1
HE FLEC TION	6	SLAN DER OUS	5	SLOPE	3	THY SELF	4
HE FLEC TIVE	5	SLANG	5	SLOPP Y	5	TILT	4
HE FLEC TOR	5	SLANT	4	SLOT	5	TOLD	1
HE FLEX	5	SLAP	4	SLOTH	5	TRANS PLANT	5
RE FLEX IVE	6	SLASH	5	SLOTH FUL	5	TWELFTH	6
RE PLACE	6	SLAT	5	SLOUGH	5	TWELVE	1
RE PLACE MENT	5	SLATE	4	SLOUGH	5	TWELVE MONTH	5
RE PLANT	5	SLAUGH TER	4	SLOUGH	5	UN CLEAN	5
RE PLEN ISH	5	SLAVE	2	SLOV EN LY	5	UN EM PLOY MENT	6
RE PLETE	5	SLAV ER	6	SLOW	2	UN FLIN CHING	5
RE PLY	1	SLAV ER	6	SLUDGE	6	UN FOLD	4
HE PULSE	5	SLAV ER Y	4	SLUG	5	UN PLEAS ANT	4
HE SOLVE	1	SLAV ISH	5	SLUGG ARD	5	UN TOLD	5
HE SPLEN DENT	5	SLAY	4	SLUGG ISH	5	UP BUILD	5
RE SULT	1	SLED	5	SLUICE	5	UP HELD	5
RE VOLT	4	SLEDGE	4	SLUM	5	UP HOLD	5
RE VOLVE	6	SLEEK	5	SLUM BER	4	VALVE	5
SALES MAN	6	SLEEP	1	SLUMP	5	VAULT	4
SALES WOM AN	5	SLEEP ER	5	SLUNG	5	VOLT	5
SALT	1	SLEEP LESS	5	SLUNK	5	WALTZ	5
SALVE	5	SLEEP Y	4	SLUR	5	WEALTH	2
SCALD	5	SLEET	5	SLUSH	5	WELD	5
SCALP	6	SLEEVE	4	SLY	4	WELT	5
SCOLD	4	SLEIGH	5	SLY LY	5	WHELK	5
SCULP TOR	8	SLEIGHT	6	SMELT	5	WHELP	5
SCULP TURE	6	SLEN DER	3	SOLD	1	WIELD	5
SE CLUDE	5	SLEPT	2	SOLVE	3	WILD	1
SE CLU SION	5	SLEUTH	6	SPILT	5	WILD CAT	5
SELF	2	SLEW	4	SPLASH	4	WILD FIRE	5
SELF SAME	8	SLICE	3	SPLAY	6	WILD LY	4
SELVES	5	SLICK	5	SPLEEN	5	WILT	4
SHELF	5	SLICK ER	5	SPLEN DID	2	WITH HOLD	5
SHELVE	5	SLID	4	SPLEN DOR	4	WOLD	5
SHELVES	6	SLIDE	3	SPLICE	5	WOLF	2
SHIELD	3	SLIGHT	2	SPLINT	5	WOLVES	4
SILK	2	SLIM	4	SPLIN TER	5	WORLD	1
SILK WORM	5	SLIME	5	SPLIT	4	WORLD LY	5
SILT	5	SLIM Y	5	SPLUTT ER	5	YELP	5
SIM PLIC I TY	4	SLING	5	STEALTH	5	YIELD	2
SKULK	5	SLINK	5	STILT	5	YOUR SELF	1
SLAB	5	SLIP	2	SULK	5	YOUR SELVES	1

MEDIAL POSITION SECONDARY

A ER O PLANE	4	CLI EN TELE	5	FLU O RESC ENT	6	PHO TU PLAY	5
AIR PLANE	5	COLE SLAW	6	FOOT MOLD	5	PLAN E TAR I UM	6
AP U PLEA Y	5	COMM ON PLACE	5	FREE MOLD	5	PLEN I PO TEN TI AR Y	5
BED CLOTHES	5	COMM ON WEALTH	4	GAD FLY	5	SALT PE TER	5
BIRTH PLACE	5	CORN FLOW ER	5	GANG PLANK	5	SEA PLANE	5
BI VALVE	5	DRAG ON FLY	5	HEART FELT	5	SNOW FLAKE	5
BLIND FOLD	5	E CCLE SI AS TIC	5	HORN BLENDE	5	SPY GLASS	5
BREAST PLATE	5	E CCLE SI AS TI CAL	5	IN FIELD	6	STRONG HOLD	5
BROAD CLOTH	5	EGG PLANT	5	KLEP TO MA NI A	6	SUN FLOW ER	5
BUTT ER FLY	6	EYE GLASS	5	LAMP BLACK	5	TA BLE CLOTH	5
BUTT ER MILK	5	FINE FLY	5	MAN SLAUGH TER	5	TEN FOLD	5
CAU LI FLOW ER	5	FIRE PLACE	4	NO MEN CLA TURE	5	THREE FOLD	5
CHEESE CLOTH	5	FLEA I BIL I TY	5	OIL CLOTH	5	THUM BER BOLT	5
CHIL BLAIN	6	FLIM FLAM	6	ON SLAUGHT	5	THUM BER CLOUD	5
CLAM I NET	6	FLUC TU A TION	5	U VER FLOW	4	TWO FOLD	5
						UN DER CLOTHES	5
						UN DER WORLD	5
						WIND SHIELD	5

MEDIAL POSITION UNACCENTED

A BLY	4	COM PLE MENT	5	EX PLA NA TION	3	MUL TI PLI CA TION	5
A CCOM PLICE	3	COM PLE MEN TA RY	5	EX PLE TIVE	6	MUL TI PLY	4
A CCOM PLISH	2	COM PLEX	4	EX PLOIT	4	NIM BLY	5
A CCOM PLISHED	3	COM PLI CATE	5	EX PLOI TA TION	5	NO BLY	5
A CCOM PLISH MENT	4	COM PLI CAT ED	4	EX PLO NA TION	4	NU CLE US	5
A GREE A BLY	5	COM PLI CA TION	5	FLAM BOY ANT	6	OS TEN SI BLY	5
AM PLI FI CA TION	6	COM PLI MENT	4	FLA MIN GO	5	PAM PHLET	5
AM PLI FI ER	5	COM PLI MEN TA RY	5	FLIR TA TION	5	PAN O PLY	5
AM PLI FY	5	CON CEIV A BLY	5	FLO TILL A	5	PE NULT	6
AM PLI TUDE	3	CON CLAVE	5	GAM BLER	5	PER SI FLAGE	6
AM PLY	5	CON FLA GRA TION	5	GAN GLI ON	5	PHLEG MAT IC	5
AN GLER	3	CON FLICT	3	GEN TLY	3	PLA CARD	5
AN GLING	3	CON FLU ENCE	5	GEN U FLECT	6	PLA CE BO	6
AN KLET	6	CON SID ER A BLY	4	HER ALD	2	PLA CEN TA	6
ANN ALS	5	CON TEM PLATE	4	HER ALD RY	5	PLAN TA TION	4
AS PHALT	5	CON TEM PLA TIVE	5	HOS PI TA BLY	5	PLAS TIC I TY	6
A SSEM BLAGE	3	COW SLIP	5	HOUSE HOLD	2	PLA TEAU	4
A SSEM BLY	3	CY CLIC	6	HY DRO PLANE	6	PLA TOON	5
BEE TLING	5	CY CLIST	5	I CON O CLAST	6	PLE BE IAN	3
BLAS PHEME	5	CY CLONE	5	I DLER	5	PLU RAL I TY	5
BLOCK ADE	5	CY CLO TRON	6	I DLY	5	PLU TO NI UM	6
BUR GLAR	5	DIFF I CULT	2	IM PLE MENT	4	POSS I BLY	2
BUR GLA RY	5	DISC I PLINE	4	IM PLI CATE	5	PRE SUM A BLY	5
CAM OU FLAGE	5	DIS IN CLI NA TION	5	IM PLI CA TION	5	PROB A BLY	1
CAT A CLYSM	5	DI SSEM BLANCE	6	IM PULSE	4	PRO TO PLASM	5
CAT A PULT	5	DU PLEX	6	IN CLI NA TION	4	PUR PLISH	5
CHAN TI CLEER	5	DU PLI CATE	5	IN CLINE	3	QUAD RU PLET	6
CHES TER FIELD	6	EM BLEM	5	IN EX PLI CA BLE	5	QUIN TU PLET	6
CHRON I CLER	5	EM BLE MAT IC	6	IN FLA MMA TION	5	RE PLEX	5
CIN CLET	5	EM BER ALD	5	IN FLU ENCE	2	RE SEM BLANCE	5
CIR CUM FLEX	6	EN CLAVE	6	IN FLU EN TIAL	5	RIB ALD	5
CLAIM ANT ANT	6	EN CY CLO PE DI A	5	IN FLU EN ZA	5	SAM PLER	5
CLAN DES TINE	5	EN CY CLO PE DIC	5	IN FLUX	5	SCAFF OLD	5
CLI MAC TIC	3	EN TRAILS	5	IN SULT	4	SCLE ROT IC	6
CLI MAT IC	3	EX CLA MA TION	5	KIN DLING	5	SEM BLANCE	5
CLI NICI AN	3	EX EM PLA RY	5	MAN I FOLD	5	SIM PLI FY	5
CO MALT	3	EX EM PLI FY	5	MAR I GOLD	5	SIM PLY	2
						SIN GLY	5
						SOM ER SAULT	5
						STAN DLING	4

MEDIAL POSITION UNACCENTED

SU PEN FLU OUS	5
SUR PLICE	5
SUR PLUS	4
S=IN OLEH	5
TEN PLATE	6
TNNESH OLD	4
TUN BLER	5
TU MULT	4
WAR BLER	5

FINAL POSITION PRIMARY

A BIL I TY	5	AL PINE	5	BA SIL I CA	5	CAL UM NY	5
AB NOR MAL I TY	6	AL SO	1	BA TTAL ION	5	Ca NAL	3
A BOL ISM	5	AL TAH	4	BAAL	5	Ca NAL IZE	6
AC CEL EH ATE	5	AL TEH	4	BE GUILE	5	Ca PA BIL I TY	5
AC CEL EH A TOH	5	AL TEH NATE	4	BEL FRY	5	CAH BOL IC	5
AC KNOWL EDGE	4	AL TER NATE	4	BE WAIL	5	CAR TEL	6
AC KNOWL EU GMENT	5	AL TI TUDE	4	BE WIL DEH	4	CAUL DRON	5
AC TU AL I TY	5	AL TO	5	BILE	6	CEIL ING	4
A DAP TA BIL I TY	5	AL UM	6	BIL IOUS	5	CEL E BRATE	4
A DUL TEH ATE	5	AL WAYS	1	BI OL U GIST	5	CEL E BRAT ED	4
A DUL TEH Y	5	A MAL GA MATE	5	BI OL U GY	5	CEL EH Y	5
AFF A BIL I TY	5	A MEL IO RATE	5	BOIL	2	CEL I BA CY	6
A FFIL I ATE	5	A NAL O GOUS	5	BOIL EH	4	CHAL ICE	5
A GIL I TY	5	A NAL U GY	5	BOLE	5	CHIL BLAIN	6
AG RI CUL TUH AL	6	A NAL Y SIS	4	BUL STEH	5	CHIL UREN	1
AIL	5	AN GEL IC	5	BUUL DER	5	CHIL I	5
AIL MENT	5	AN GEL I CA	5	BOWL	2	CHOL EH A	5
AIR MAIL	6	A NNEAL	5	BOWL ING	5	CHOL ER IC	5
AL A BAS TEH	5	A NNUL	5	BHARL	5	CHRO NOL O GY	5
AL BA CORE	6	AN TMOL O GY	5	BHIM FUL	5	CHUNL	5
AL HA TRUSS	5	AN TMRO POL O GIST	5	BHOIL	5	CIL I A	5
AL BUM	5	AN TMRO POL O GY	5	BHOIL EH	5	CI VIL IAN	5
AL CAL DE	5	A POL O GIZE	5	BHU TAL I TY	5	CI VIL I TY	5
AL CHE MIST	5	A POL O GY	5	BU COL IC	6	CLI EN TELE	5
AL CHE MY	6	AP OS TOL IC	5	BUL KY	5	COAL	1
AL CO HOL	4	A PPEAL	2	BUL LOUG	5	COIL	4
AL CO HOL IC	5	AR CHAE OL O GY	5	BUL LOOZE	6	CULE	5
AL COVE	5	AR CHI PEL A GO	5	BUL LFROG	5	CULE SLAB	6
AL DER	5	A SSAIL	4	BUL RUSH	5	COL IC	6
AL DER MAN	5	A SSAIL ANT	5	BUL WARK	5	COL O NIST	4
ALE	4	AS TROL O GER	5	BURL	6	COL O NIZE	5
AL FAL FA	5	AS TRUL O GY	5	CA BAL	5	CUL O NY	2
AL GAE	5	AUX IL IA RY	5	CA JOLE	5	COL OR	1
AL GE BRA	5	A VAIL	4	CAL CI FY	6	COL OR FUL	5
AL I BI	5	A VAIL A BLE	4	CAL CITE	5	COL OR ING	1
AL IEN	4	A WHILE	4	CAL CI UM	5	COL UM BINE	5
AL IEN ATE	5	A ZAL EA	6	CAL CU LATE	4	COL UMN	3
AL I MO NY	5	BAC TER I OL O GY	6	CAL CU LUS	5	CUL UM NIST	5
AL KA LI	5	BAIL	5	CAL DRON	5	COM PEL	2
AL KA LINE	5	BAIL IFF	5	CAL EN DAR	4	CUM PILE	5
AL KA LOID	5	BAL ANCE	2	CAL I BER	5	COM PUL SION	5
AL MA NAC	5	BAL CO NY	5	CAL I BRATE	6	CON PUL SO RY	5
AL MOST	1	BALE	5	CAL I CO	5	CON CEAL	3
AL OES	5	BALE FUL *)	5	CAL I PER	6	CON CIL I ATE	5
AL PHA	5	BAL SA	6	CAL I PHATE	5	CON CIL I A TO RY	5
AL PHA BET	5	BAL SAM	5	CAL O RIE		CUN BEAL	5
						CUN SOLE	5
						CUN SOL I DATE	5
						CON TRAL TO	6

FINAL POSITION PRIMARY

CON TROL	1	OI SSIL I ENT	6	FA CIL I TATE	5	GEL A TIN	5
CON VUL SION	5	UISS I MIL I TUDE	6	FA CIL I TY	4	GEL DING	6
CON VUL SIVE	5	UO CIL I TY	5	FAIL	1	GEN E AL O GY	6
COOL	1	UOL DRUMS	6	FAIL URE	3	GEN ER AL I TY	5
COOL ER	2	UOLE	5	FAL CON	5	GEN TEEL	5
COOL LY	2	UOLE FUL	5	FAL CON ER	5	GEN TIL I TY	5
COR DIAL I TY	5	UOL O MITE	5	FAL SI FY	6	GE OL O GIST	5
CO RREL A TIVE	6	UOL OR OUS	5	FAL TER	4	GE OL O GY	5
COS MOL O GY	6	UOL PHIN	5	FA MIL IAR	2	GHOUL	6
COS MO POL I TAN	5	UOS OL O GY	6	FA MIL IAR IZE	5	GIRL	1
COUN TER VAIL	6	UUL CET	6	FAUL TY	5	GIRL HOOD	5
COWL	5	OUL LY	5	FEEL	1	GOAL	4
CRAWL	3	UU RA MIL I TY	5	FEEL ER	5	GOL DEN	1
CREEL	6	EARL	3	FEL ON	5	GOL DEN ROD	5
CRIM I NUL O GY	6	EARL DOM	5	FEL O NY	5	GRAIL	6
CUL MI NATE	5	E COL O GY	6	FER TIL I TY	5	GROWL	4
CUL PA BLE	5	EEL	5	FI DEL I TY	5	GUIL DER	5
CUL PRIT	5	E FFUL GENCE	5	FIEL DER	5	GUILE	5
CUL TI VATE	3	EL	5	FIL A MENT	5	GUILE LESS	5
CUL TI VAT ED	5	EL HOR	6	FILE	3	GUIL TY	3
CUL TI VA TOR	5	EL DER	3	FIL I AL	5	GYN E COL O GY	6
CUL TUR AL	5	EL DER LY	5	FIL I BUS TER	6	MA BIL I MENT	5
CUL TURE	4	EL DEST	4	FIL I GREE	6	MA BIL I TATE	6
CUL VERT	6	EL E GANCE	5	FIL ING	5	MAIL	3
CURL	3	EL E GANT	6	FIL MY	5	MAIL STONE	5
CUR TAIL	5	EL E GY	5	FIL TER	5	MAL CY ON	6
CYL IN DER	6	EL E MENT	2	FIL THY	5	MALE	5
DAML IA	5	EL E PHANT	3	FIL TRATE	6	MAL I BUT	5
DEAL	1	EL E VATE	4	FI NAL I TY	5	MAL TER	5
DEAL ING	4	EL E VAT ED	4	FLAIL	5	MAL YARD	6
DE BIL I TATE	6	EL E VA TOR	4	FLEX I BIL I TY	5	MAUL	4
DE CEL ER ATE	6	EL FIN	5	FOAL	5	MEAL	4
DE FILE	5	EL I GI BIL I TY	5	FOL DER	5	MEAL THY	4
DEL E GATE	4	EL I GI BLE	5	FOOL	1	MEEL	2
DEL I CA CY	4	EL O QUENCE	5	FUOL ER Y	5	MEL MET	4
DEL I CATE	3	EL O QUENT	5	FUOL HAR DY	5	MEL OT	5
DEL TA	5	EM BOL DEN	5	FUOL ISH	3	MEL PER	4
DEL TOID	6	EM BROIL	5	FURE IGNOR ANCE	5	ME RAL DIC	5
DEL UGE	5	E MOL U MENT	5	FOR MAL I TY	5	MIS TOL O GY	6
DE MOL ISH	5	E MUL SION	5	FOUL	4	MOL DER	4
DE PIL A TO RY	6	EN OO CRI NOL O GY	6	FOWL	4	MOL DING	5
DE RAIL	6	EN TAIL	5	FOWL ER	5	MOLE	1
DER RA TUL O GY	6	EN TO MOL O GY	6	FRAIL	4	MOL I DAY	2
DE SPOIL	5	EN VEL OP	5	FRAIL TY	5	MOL O CAUST	6
DE TAIL	2	E PIS TE MOL O GY	6	FRI VOL I TY	5	MOL STER	5
DE VAL U ATE	6	E QUAL I TY	4	FROL IC	4	MO MOL O GOUS	6
DE VEL OP	2	ETH NOL O GY	6	FROL IC SOME	5	MOR TI CUL TUR AL	5
DE VEL OP MENT	2	ET Y MOL U GY	5	FRU GAL I TY	5	MOS PI TAL I TY	4
DI A BOL I CAL	5	E VAL U ATE	5	FUL CRUM	6	MO TEL	2
DIG I TAL IS	6	E VAN GEL I CAL	5	FUL MI NATE	6	MOWL	3
DIL I GENCE	5	EX MALE	5	FUL SOME	6	MOWL ER	5
DIL I GENT	5	EX MIL A RATE	5	FURL	5	MUL KING	5
DIS A BIL I TY	5	EX PEL	5	FU TIL I TY	5	MU MIL I ATE	5
DIS COL OR	5	EX PUL SION	5	GAL AX Y	5	MU MIL I TY	5
DIS PEL	5	EX TOL	5	GALE	4	MUNL	4
DIS QUAL I FY	5	EX UL TANT	5	GAL VA NIZE	5	ICH THY OL O GY	6
						IO E OL O GY	6
						I OOL A TRY	5
						IM BAL ANCE	6

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FINAL POSITION PRIMARY

IM HE CIL I TY 5
IMM O NIL I TY 5
IMM ON TAL I TY 5
IM PALE 5
IM PAR TI AL I TY 5
IM PEL 5
IM POSS I BIL I TY 5
IM PUL SIVE 5
IN A BIL I TY 5
IN AL IEN A BLE 5
IN CAL CU LA BLE 5
IN CUL CATE 5
IN DEL I BLE 5
IN DI SSOL U BLE 5
IN DI VID U AL I TY 5
IN DUL GENCE 5
IN DUL GENT 5
IN E QUAL I TY 5
IN FALL I BIL I TY 5
IN FI DEL I TY 5
IN HALE 5
IN SEN SI BIL I TY 5
IN SOL U BLE 5
IN SOL VEN CY 5
IN STA BIL I TY 5
IN STAL LMENT 4
IN STRU MEN TAL I TY 5
IN TOL ER A BLE 5
IN TOL ER ANCE 5
IN TOL ER ANT 5
IN VAL ID 5
IN VAL U A BLE 5
IN VOL UN TAR Y 5
IN VUL NER A BLE 5
IR REC ON CIL A BLE 5
IR REL E VANT 5
IRR I TA BIL I TY 5
I TAL I CIZE 6
JAIL 4
JAIL ER 5
JEAL OUS 4
JEAL OUS Y 4
JOWL 5
KALE 5
KEEL 5
KIL O GRAM 5
KIL O ME TER 5
KIL O WATT 5
KNEEL 4
KNOWL EDGE 1
KNURL 6
LA PEL 5
LE GAL I TY 5
LI A BIL I TY 5
LIB ER AL I TY 5
LIL Y 3
LO CALE 6

LO CAL I TY 4
MAIL 2
MAL A DY 5
MAL CON TENT 5
MALE 3
MAL E FAC TOR 5
MAL ICE 4
MAR CEL 5
MARL 5
MAUL 5
MEAL 2
MEAL TIME 5
MEAL Y 6
MEL AN CHOL Y 4
MEL O DRA MA 5
MEL O DY 4
MEL ON 5
MEN TAL I TY 5
MET A BOL IC 6
ME TE OR OL O GY 6
METH OD OL O GY 6
MET RO POL I TAN 5
MIL 5
MIL DEW 5
MILE 1
MIL EAGE 5
MILE STONE 5
MIL I TANT 5
MIL I TA RISM 5
MIL I TA RIST 5
MIL I TAR Y 2
MIL KY 5
MIS RULE 5
MO BIL I TY 5
MOL DER 5
MOLE 4
MOL E CULE 5
MOL TEN 5
MO RALE 5
MO RAL I TY 5
MOR PHOL O GY 6
MOR TAL I TY 5
MO TEL 6
MUL BERR Y 5
MULE 4
MUL TI PLE 5
MUL TI PLY 4
MUL TI TUDE 4
MU NIC I PAL I TY 5
MUS CA TEL 6
MY THOL O GY 5
NAIL 2
NATI ON AL I TY 5
NEU RAL GIA 6
NEU TRAL I TY 5
NO BIL I TY 4
NO EL 5

NOS TAL GI A 6
OAT MEAL 5
OIL 1
OIL CLOTH 5
OIL SKIN 5
OIL Y 5
OL I GAR CHY 5
OL IVE 3
ON TOL O GY 6
OPH THAL MOL O GY 6
OPH THAL MO SCOPE 6
OR DEAL 5
O RIG I NAL I TY 5
OR NI THOL O GIST 5
O VER HAUL 5
O VER RULE 5
OWL 3
OWL ET 5
UX AL IC 6
PAIL 4
PAL ACE 2
PAL AT A BLE 5
PAL ATE 5
PAL A TINE 5
PALE 2
PALE FACE 5
PA LE ON TOL O GY 6
PAL ETTE 5
PAL FREY 5
PAL IMP SEST 6
PAL ING 5
PAL MATE 6
PAL PA BLE 5
PAL PI TATE 5
PAL SIED 5
PAL SY 5
PAL THY 5
PAR A BOL IC 6
PAR A LLEL O GRAM 6
PA RAL Y SIS 5
PAR A PSY CHOL O GY 6
PA ROLE 5
PAR TI AL I TY 5
PAS TEL 5
PA THOL O GY 5
PA TROL 5
PA TROL MAN 5
PA VIL ION 4
PEAL 5
PEAML 3
PE CUL IAR 3
PEEL 4
PEL I CAN 5
PE NOL O GY 6
PER CALE 5
PER I STAL SIS 6
PER ME A BIL I TY 6

PER SO NAL I TY 3
PER SO NNEL 5
PHAR MA COL O GY 6
PHI LOL O GY 5
PHRA SE OL O GY 5
PHYS I OL O GIST 5
PHYS I OL O GY 5
PILE 2
PIL FER 5
PIL GRIM 4
PIL GRI MAGE 5
PLU RAL I TY 5
POLE 2
POLE CAT 5
POLE STAR 5
POL I CY 2
POL ISH 4
POL I TIC 5
POL I TICS 3
POL I TY 6
POL KA 5
POL TER GEIST 6
POL Y AN DRY 6
POL Y GON 6
POL YP 5
POL Y SYLL A BLE 6
POOL 3
POSS I BIL I TY 3
PO TEN TI AL I TY 5
POUL TICE 5
POUL TRY 4
PREL ATE 5
PREL UDE 5
PRE VAIL 3
PRE VAIL ING 5
PRIN CI PAL I TY 5
PROB A BIL I TY 4
PROV I SAL I TY 5
PRO MUL GATE 5
PRO PEL 5
PRO PUL SION 5
PROVE 5
PSAL TER Y 6
PSY CHO A NAL Y SIS 6
PSY CHOL O GIST 5
PSY CHOL O GY 4
PUL MO NAR Y 5
PUL PIT 5
PUL VER IZE 5
PUNC TIL I OUS 5
QUAIL 5
QUAL I FY 4
QUAL I TY 2
RAIL 2
RAIL ROAD 1
RAIL WAY 2
RE AL I TY 4
RE BEL 4
RE CAL CI TRANT 5
RE COIL 5

		FINAL POSITION		PRIMARY			
AEEL	4	SEX U AL I TY	6	STEEL	2	THIL O GY	6
AE GALE	5	SHALE	5	STEEL Y	5	THIV I AL I TY	5
AE HA BIL I TATE	5	SHAWL	5	STILE	5	TU MUL TU OUS	5
AEL A TIVE	3	SHEL LFISH	5	STOLE	3	TWIHL	5
AEL E GATE	5	SHEL TER	2	STOL ID	5	UL CER	5
AEL E VANT	6	SHOAL	5	STOOL	4	UL STER	5
AE LI A BIL I TY	5	SHOUL DER	1	STUL TI FY	6	UL TI MATE	4
AEL IC	4	SHWIL LY	5	STYLE	2	UL TRA	5
AEL ISH	4	SIL I CA	5	STYL ISH	5	UM BIL I CAL	6
AE PEAL	4	SIL I CATE	6	SU BAL TERN	5	UM BIL I CUS	6
AE PEL	5	SIL I CON	5	SUL FA NIL A MIDE	6	UN BAL ANCED	5
AE PUL SION	3	SIL KEN	4	SUL FATE	6	UN FAIL ING	5
AE PUL SIVE	5	SIL KY	5	SUL FIDE	6	UN FA MIL IAR	5
AE SIL I ENCE	6	SIL VER	1	SUL FUR	6	UN FEEL ING	5
AE SPEC TA BIL I TY	5	SIL VER WARE	5	SUL KY	5	UN FURL	5
AE SPON SI BIL I TY	3	SIL VER Y	5	SUL TAN	4	UN HEAL THY	5
AE SUL TANT	5	SI MIL I TUDE	5	SUL TRY	5	U NI VER SAL I TY	6
AE TAL I ATE	5	SKEL E TAL	5	SU PER CIL I OUS	5	UN QUAL I FIED	5
AE VEAL	2	SKEL E TON	4	SU SCEP TI BIL I TY	5	UN RE AL I TY	5
AE VILE	5	SKIL LFUL	4	SWALE	5	UN RUL Y	5
AE VOL TING	5	SMILE	1	SWEL TER	5	UN SKIL LFUL	5
AE VUL VER	5	SMOL DER	5	SWIHL	5	UN TIL	1
AE VUL SION	5	SNAIL	5	SYL VAN	5	UN VEIL	5
AI AL TO	6	SNARL	4	SYM BOL IC	5	UN WHOLE SOME	5
AOLE	4	SO CIA BIL I TY	5	SYM BOL I CAL	5	UN WIEL DY	5
AULE	1	SO CI OL O GIST	5	TAIL	2	UP HOL STER	5
AUL ER	3	SO CI OL O GY	5	TAL CUM	5	UP HOL STER Y	5
BA CHO IL I AC	6	SOIL	1	TALE	2	U TIL I TY	4
BAIL	1	SOL ACE	5	TAL ENT	4	VAL ANCE	5
BAIL BOAT	5	SOLE	4	TAL IS MAN	5	VAL EN TINE	5
BAIL OM	2	SOL E CISM	6	TAL ON	5	VAL ET	5
BAL	5	SOLE LY	4	TAU TOL O GY	6	VAL IANT	4
BAL AD	4	SOL EMN	4	TECH NI CAL I TY	5	VAL ID	5
BAL A MAN DER	5	SOL ID	3	TECH NOL U GY	5	VAL OR	5
BAL A MIED	5	SO LIL O QUY	5	TEL E GRAM	4	VAL U A BLE	2
BAL A MY	2	SOL IP SISM	6	TEL E GRAPH	4	VAL UE	1
BALE	2	SOL I TAR Y	4	TEL E OL U GY	6	VAL UED	5
BAL I CYL IC	6	SOL I TUDE	4	TEL E PHONE	2	VEAL	5
BAL TY	5	SOL STICE	6	TEL E SCOPE	4	VEIL	3
BAL U TAR Y	5	SOL U BLE	5	TEL E VISI ON	5	VEL VET	3
BAL VAGE	5	SOL VENT	5	TER MI NOL O GY	5	VEL VE TY	5
BAL VO	6	SO TER I OL O GY	6	THE OL O GY	5	VEN TRIL O QUISM	6
SCALE	2	SOUL	1	THERE WITH AL	5	VER I SI MIL I TUDE	6
SCAL Y	5	SOUL LESS	6	TILE	4	VER MIL ION	5
SCHOL AR	4	SPIR IT U AL I TY	5	TIL ING	4	VER SA TIL I TY	5
SCHOL AR LY	5	SPOIL	2	TOIL	3	VILE	4
SCHOOL	1	SPOOL	5	TOIL ER	5	VIL I FY	6
SCHOOL MAS TER	5	SPRAWL	5	TOIL SOME	5	VI MIL I TY	6
SCOWL	4	SQUAL ID	5	TOL ER A BLE	5	VIS I BIL I TY	5
SCRAWL	5	SQUAL OR	5	TOL ER ANCE	5	VI TAL I TY	5
SEAL	3	SQUEAL	5	TOL ER ANT	5	VO CAL IC	6
SEL DOM	2	STA BIL I TY	5	TOL ER ATE	5	VOILE	5
SEL FISH	4	STALE	4	TO NAL I TY	6	VOL A TILE	5
SE MIL I TY	6	STAL WART	5	TOOL	3	VOL U BLE	5
SEN SI BIL I TY	5	STEAL	2	TOX I COL O GY	6	VOL UN TAR Y	5
SEN TI MEN TAL I TY	5	STEAL THI LY	5	TRAIL	2	VUL CAN IZE	6
SE PUL CHRAL	5	STEAL THY	5	TRAIL ER	5	VUL GAR	4
						VUL NER A BLE	5
						VUL TURE	5
						WAIL	4

FINAL POSITION PRIMARY

#AL NUT	4	#HAL EM	5	#HOLE	1	#IL Y	5
#AL HUS	5	#HAL ING	5	#HOLE SALE	4	#ITH AL	4
#EAL	5	#HEEL	2	#HOLE SAL EM	5	#OL FISH	5
#EAL THY	6	#HEEL #ARM ON	5	#HOLE SOME	4	#OOL	2
#EL COME	2	#HENE #ITH AL	5	#HOL LY	4	#OOL EN	4
#EL FANE	4	#HILE	1	#HORL	5	#OOL Y	5
#EL TEN	5	#HIRL	3	#IL DEN NESS	3	TULE	6
#HALE	5	#HIRL POOL	5	#ILE	5	ZEAL	4
#HALE BONE	5	#HIRL #IND	5	#IL LFUL	5	ZEAL OT	5
						ZEAL OUS	5
						ZO UL O GIST	5
						ZO OL O GY	5

FINAL POSITION SECONDARY

AC CEL EM A TION	5	CON CIL I A TION	5	HAL NU TWITI ON	6	SHARE HOL DER	5
A DUL TER A TION	5	CON SOL I DA TION	5	HAL PHAC TICE	6	SOL I DAR I TY	5
A FFIL I A TION	5	COUN TER BAL ANCE	5	HEAN WHILE	3	STOCK HOL DER	5
AG NI CUL TURE	3	CUL NI NA TION	5	HEL AN CHUL Y	4	SUB SOIL	5
AL CO HOL IC	5	CUL TI VA TION	4	HUL TI FAR I OUS	6	SUL FA NIL A MIDE	6
AL GE BRA IC	6	DEL E GA TION	5	HUL TI PLI CA TION	5	TA BLE SPOON FUL	5
AL IEN A TION	5	DEL E TER I OUS	5	HUL TI PLIC I TY	5	TAD POLE	5
AL I MEN TA RY	5	DEL I CA TESS EN	5	HUL TI TU DI NOUS	5	TEA SPOON FUL	4
AL PHA BET I CAL	5	DIL E TTAN TE	6	NEWS REEL	5	TEL E GRAPH IC	5
AL TER A TION	5	DIS COL OR A TION	5	OUT BUIL DING	5	TEL E O LOG I CAL	6
AL TER CA TION	5	EL E MEN TAL	5	PAL I SADE	5	TEL E OL O GY	6
AL TER NA TION	5	EL E MEN TA RY	5	PHIL AN THROP IC	5	TEL E PHON IC	6
AL TO GETH ER	3	EL E VA TION	4	PHIL HAR MON IC	6	TEL E SCOP IC	5
AL THU IS TIC	5	EL I GI BIL I TY	5	PHIL O SOPH IC	5	TELL TALE	5
A POL O GET IC	5	EL O CU TION	5	PIECE MEAL	5	TOAD STOOL	5
ARM HOLE	5	E QUAL I TAR I AN	6	PIG EON HOLE	5	TOL ER A TION	5
AU TO MO BILE	2	ERST WHILE	5	PIG TAIL	5	TOP SAIL	5
BAL US TRADE	5	ER MIL I NA TION	5	PIN HOLE	5	TU TAL I TAR I AN	6
BLACK MAIL	5	FA MIL I AR I TY	5	POL I TIC I AN	4	TRI COL ON	5
BONU HOL DER	5	FAN TAIL	5	POL O NAISE	6	UL CER A TION	6
BUTT ON HOLE	5	FIN GER NAIL	5	POL Y PHON IC	6	UL TI MA TUM	5
CAL CU LA TION	5	FLO RI CUL TURE	6	POL Y SY LLAB IC	6	UL TRA VI O LET	5
CAL IB THEN ICS	5	HOUSE HOL DER	5	PORT HOLE	5	U TIL I TAR I AN	5
CARN OU SEL	5	HU MIL I A TION	5	QUAL I FI CA TION	5	VAL E DIC TO RI AN	6
CEL E BRA TION	4	IL LE GIT I MATE	5	QUICK SIL VER	5	VAL U A TION	5
CESS POOL	5	KEY HOLE	5	REC ON CIL I A TION	5	VEL VE TEEN	5
CHAR COAL	4	KNOT HOLE	5	RE MA RIL I TA TION	5	VOL UN TEER	4
COCK TAIL	5	LOOP HOLE	5	REL A TIV I TY	6	WA TER FOWL	5
COL I SE UM	5	MAIN SAIL	5	RE TAL I A TION	5	WA TER MEL ON	5
COL O NI ZA TION	5	MAL A DJUST MENT	5	SAL I CYL IC	6	WHIRL POOL	5
COL U MNADE	5	MAL E DIC TION	6	SAL I VA TION	6	WHOLE SALE	4
COL UM A TION	5	MAL FOR MA TION	6	SAL U TA TION	5	WHOLE SAL ER	5
						WOOD PILE	5

FINAL POSITION UNACCENTED

AB DOM I NAL	5	AD MI RAL	4	AL BU MEN	6	AL PAC A	6
AB NOR MAL	5	AD MI RAL TY	5	AL CAL DE	5	AL PHA BET I CAL	5
AN O RIG I NAL	5	AD RE NAL	6	AL CO HOL	4	AL READ Y	1
AC A DEM I CAL	5	A ER I AL	5	AL FAL FA	5	AL TEN NA TIVE	5
AC CI DEN TAL	5	AG ILE	5	AL FRES CO	6	AL THOUGH	1
A CQUITT AL	5	AG RI CUL TUR AL	4	ALL E GOR I CAL	5	AL TIM E TER	6
AC TU AL	2	AL BE IT	5	A LLU VI AL	5	AM BRO SI AL	5
A DDITI ON AL	6	AL GI NO	5	AL MIGHT Y	5	A MOR AL	6
						AN AL GE SIC	6
						AN A LYT I CAL	5
						AN A TOM I CAL	5

FINAL POSITION UNACCENTED

AN CES THAL	5	HUSH EL	3	CO LLOI DAL	6	DE NOM I NA TION AL	5
AN GEL	3	CAL CAR E OUS	5	CO LLO QUI AL	5	DEN TAL	5
AN ILE	6	CAM EL	4	CO LO NI AL	4	DE PART MEN TAL	5
AN I MAL	1	CAN CEL	5	COL OM FUL	5	DES OL TO RY	5
ANN AL IST	5	CANN I BAL	5	CO LOSS AL	5	DET RI MEN TAL	5
ANN U AL	3	CANN I BAL ISM	5	COM I CAL	5	DI A BOL I CAL	5
A PPAR EL	4	CAP I TAL	2	CO MMEM ORAL	3	DI A CRIT I CAL	6
A PPRAIS AL	5	CAP I TAL ISM	5	COMM U NAL	5	DI AG O NAL	5
A PPROV AL	4	CAP I TAL IST	5	CON CEP TU AL	6	DI AL	5
ARCH AN GEL	5	CAP I TAL IS TIC	5	CON DITI ON AL	5	DIC TA TO RI AL	5
AR CHI TEC TU RAL	5	CAP I TAL IZE	5	CON FI DEN TIAL	5	DIFF ER EN TIAL	5
AR ITH MET I CAL	5	CAP I TOL	4	CON GEN IAL	5	DIFF I CUL TY	2
ARM FUL	5	CAP SULE	5	CON GEN I TAL	6	DIG I TAL	6
A RRIV AL	3	CAR A MEL	5	CON GRE GA TION AL	5	DIRE FUL	5
AR SE NAL	5	CAR DI NAL	4	CON GRESSI ON AL	5	DIS A PPROV AL	5
AR TER I AL	5	CARE FUL	2	CON I CAL	5	DIS DAIN FUL	5
ART FUL	5	CAR NAL	5	CON JU GAL	5	DIS GRACE FUL	5
AR TI FICI AL	6	CAR NI VAL	5	CON SOLE	5	DIS LOY AL	5
AS PHO DEL	5	CAR OL	5	CON STI TU TION AL	4	DIS LOY AL TY	5
AS THAL	6	CASS E ROLE	5	CON SUL	4	DIS MAL	4
AS TRO LOG I CAL	5	CAS U AL	4	CON SUL TA TION	5	DIS MISS AL	5
AS TRO NOM I CAL	5	CAS U AL TY	5	CON TI NEN TAL	4	[illegible] PER SAL	5
AU RAL	6	CAT E GOR I CAL	6	CON TIN U AL	4	[illegible] PUS AL	4
AU TUM NAL	5	CA THE DRAL	4	CON TRAC TU AL	5	DIS RE SPECT FUL	5
A VUN AL	5	CAUS AL	6	CUN TRO VER SIAL	5	DIS TAL	6
AW FUL	2	CAV AL CADE	5	CUN VEN TION AL	5	DIS TASTE FUL	5
AX I AL	6	CAV AL RY	4	CON VIV I AL	5	DIS THESS FUL	5
AX IL	5	CAV IL	5	COR AL	4	DIS THUST FUL	5
BAC TER I AL	5	CE LES TIAL	4	COR DIAL	4	DI UR NAL	5
BALE FUL	5	CEN TENN I AL	5	COR PO RAL	5	DOC ILE	5
BA RAL	8	CEN TRAL	2	COR PO RE AL	6	DOGG ER EL	5
BAR CA BALE	8	CEN TRAL I ZA TION	5	COUN CIL	2	DOLE FUL	5
BA RO NI AL	5	CEN TRAL IZE	5	COUN SEL	3	DOM I CILE	5
BARN EL	3	CEN TRIF U GAL	5	CRE DEN TIAL	5	DUR BAL	5
BAS AL	5	CEN TRIP E TAL	6	CRE OLE	5	DOUBT FUL	4
BASH FUL	5	CER E AL	4	CRIM I NAL	3	DOW EL	5
BAS IL	5	CER E BRAL	5	CRIT I CAL	4	DREAD FUL	3
BEAU TI FUL	1	CER E MO NI AL	5	CROC O DILE	5	DU AL	5
BEN E FICI AL	5	CHAN CEL	5	CRU CIAL	5	DU AL ISM	5
BEST IAL	8	CHANN EL	3	CRU EL	3	DU CAL	5
BE THOTH AL	5	CHAP EL	4	CRU EL TY	4	DUC TILE	6
BEV EL	5	CHAR NEL	6	CRYS TAL	4	DU EL	5
BIB LI CAL	3	CHEER FUL	3	CUDG EL	5	DU TI FUL	5
BIB LI O PHILE	8	CHEM I CAL	4	CUL TUR AL	5	E CCLE SI AS TI CAL	5
BI CAM ER AL	6	CHIV AL ROUS	5	CUP FUL	4	E CO NOM I CAL	5
BI BNN I AL	5	CHIV AL RY	4	CY LIN DRI CAL	5	EC U MEN I CAL	6
BI NO MI AL	6	CHO RAL	5	CYM BAL	5	EQ I TO RI AL	4
BI O GRAPH I CAL	5	CHRON O LOG I CAL	5	CYN I CAL	5	EQ U CA TION AL	4
BI O LOG I CAL	5	CIR CUM STAN TIAL	5	DAFF O DIL	5	E FFEC TU AL	5
BLISS FUL	5	CIT A DEL	5	DAM SEL	3	E LEC TON AL	5
BOAST FUL	5	CIV IL	2	DEC I MEL	6	E LEC TRI CAL	4
BO TAN I CAL	5	CLASS I CAL	5	DEC ILE	6	EL E MEN TAL	5
BOUN TI FUL	5	CLEN I CAL	5	DEC I MAL	5	E LLIP TI CAL	5
BOW EL	5	CLIN I CAL	5	DEF ER EN TIAL	5	E MU TION AL	5
BRID AL	5	COAS TAL	5	DE LIGHT FUL	3	EN PIN I CAL	6
BRU TAL	5	COD I CIL	5	DE MON AL IZE	5	EN AM EL	5
BUN I AL	6	CO LLAT ER AL	5	DE NI AL	5	EN CYC LI CAL	5
						E NIG MAT I CAL	5
						E PHEM ER AL	5
						E PIS CO PAL	5

FINAL POSITION UNACCENTED

E QUAL	7	PHET FUL	5	MOS TILE	6	IN TE GHAL	5
E QUAL I ZA TION	5	PHIGHT FUL	4	MOV EL	5	IN TE LLEC TU AL	4
E QUAL IZE	5	PHOn TAL	5	MUGT FUL	5	IN TEN TION AL	5
E QUA TU RI AL	5	PHU GAL	5	MYM NAL	6	IN TEN NAL	4
E QUIV O CAL	5	PHUIT FUL	4	MY PER CHIT I CAL	6	IN TEN NATI ON AL	3
ES PECI AL	5	FU GAL ISM	5	MYP O CHIT I CAL	5	IN TEN VAL	3
E SSEN TIAL	3	FU EL	4	MY PO THI I CAL	5	IN TES TI NAL	5
E TEM NAL	3	FUL FILL	4	MYS TEM I CAL	5	IN THA MU NAL	6
E THEM E AL	5	FUNC TION AL	5	I DE AL	3	I RUN I CAL	5
ETH I CAL	5	FUN DA MEN TAL	4	I DE AL ISM	5	IN NATI ON AL	5
ETH YL	5	FU NEM AL	3	I DE AL IST	5	JACK AL	5
E VAN GEL I CAL	5	FU NEM E AL	5	I DE AL IS TIC	5	JEM EL	3
E VENT FUL	5	FUNN EL	5	I DE AL IZE	5	JEW EL ER	5
E VEN TU AL	5	FU TILE	5	I DEN TI CAL	4	JEW EL RY	4
EX AL TA TION	5	GAIN FUL	5	I DUL	4	JOUR NAL	1
EX ILE	6	GAP BUL	5	I DUL IZE	5	JOUR NAL ISM	5
EX PER I EN TIAL	6	GAR GOYLE	6	I DYL	5	JOUR NAL IST	5
EX PER I MEN TAL	5	GEN ER AL	1	IL LE GAL	5	JOUR NAL IS TIC	5
EX TEM NAL	4	GEN ER AL I ZA TION	5	IL LE GAL	5	JO VI AL	5
EX UL TA TION	5	GEN ER AL IZE	5	IL LEG I SLA	6	JUV FUL	4
FA CIAL	5	GEN IAL	5	IL LIC IT	5	JU DICI AL	5
FAC ILE	5	GEN I TAL	6	IL LIM IT A BLE	5	JU VE NILE	5
FAC UL TY	4	GEN TILE	5	IL LIT ER A CY	5	KENN EL	5
FAITH FUL	3	GE O GRAPH I CAL	5	IL LIT ER ATE	5	KEN NEL	5
FAL SETT O	6	GE O LOG I CAL	5	IL LOG I CAL	5	LA NEL	5
FA NAT I CAL	5	GE O MET RI CAL	5	IL LOG I CAL	5	LACH RY NAL	6
FAN CI FUL	5	GLA CIAL	5	IM BE CILE	5	LACK A DAI SI CAL	6
FAN TAS TI CAL	5	GLASS FUL	5	IM MA TER I AL	5	LAC TE AL	6
FAN CI CAL	5	GLEE FUL	5	IM ME MO RI AL	5	LAR VAL	5
FA TAL	4	GLOB AL	6	IM MOR AL	5	LAT ER AL	5
FATE FUL	5	GLOR OUS	5	I MMOR TAL	4	LAU REL	4
FE AL TY	5	GOO GOL	6	I MMOR TAL IZE	5	LAW FUL	5
FEAR FUL	4	GOS PEL	4	IM PAR TIAL	5	LE GAL	4
FE ATHER	6	GOV ERN MEN TAL	5	IM PER I AL	4	LE GAL IZE	5
FED ER AL	3	GRACE FUL	4	IM PER I AL ISM	5	LE THAL	6
FED ER AL IST	5	GRAD U AL	4	IM PER I AL IST	5	LEV EL	2
FE MALE	3	GRA MMAT I CAL	5	IM PER IL	5	LEV EL LY	5
FENN EL	5	GRAP HEL	6	IM PER SON AL	5	LI BEL	5
FERN ERY	6	GRATE FUL	3	IM PRAC TI CAL	5	LIB ER AL	4
FER TILE	4	GRAV EL	4	IN AU GU RAL	5	LIB ER AL ISM	5
FES TAL	5	GAU EL	5	IN CI DEN TAL	5	LIN E AL	5
FES TI VAL	4	GUTT UR AL	5	IN DI VID U AL	2	LIN GUAL	6
FEU DAL	5	MA GIT U AL	5	IN DI VID U AL ISM	5	LIN TEL	5
FIL I AL	5	MANU FUL	4	IN DUS TRI AL	3	LIT ER AL	5
FI NAL	2	MARM FUL	5	IN DUS TRI AL IST	5	LI TUR GI CAL	4
FI NAN CIAL	3	MATE FUL	5	IN E FFEC TU AL	5	LO CAL	2
FIS CAL	5	MEALTH FUL	5	IN FAN TILE	5	LO CAL IZE	5
FIT FUL	5	MELP FUL	4	IN FER NAL	5	LOG I CAL	5
FLANN EL	6	ME MET I CAL	5	IN FEN TILE	5	LUN GI TU DI NAL	5
FLO RAL	5	ME MO I CAL	5	IN FI DEL	5	LUY AL	4
FO CAL	5	MIS TOR I CAL	4	IN FIN I TES I MAL	5	LUY AL IST	5
FONCE FUL	5	MOPE FUL	5	IN FLU EN TIAL	5	LOY AL TY	4
FOR GET FUL	5	MOR I ZON TAL	5	IN FOR MAL	5	LYN I CAL	5
FOSS IL	5	MOR TI CUL TUR AL	5	IN IM I CAL	5	MACK EN EL	5
FRAC TION AL	5	MOS PIT AL	2	I NITI AL	4	MAD RI GAL	5
FRAG ILE	5	MOS TEL	6	IN STI TU TION AL	5	MAG I CAL	5
FRA TER NAL	5	MOS TEL RY	5	IN STRU MEN TAL	5	MA LAR I AL	5
						MAL FEA SANCE	6
						MANN AL	5
						MAN A GER I AL	5

FINAL POSITION UNACCENTED

MAN FUL	5	MYTH I CAL	5	PAN A LLEL	4
MA NI A CAL	6	MYTH O LOG I CAL	5	PAN A LLEL ISM	5
MAN U AL	5	NA SAL	5	PAN A SOL	5
MAN GI NAL	5	NA TAL	5	PAN CEL	4
MAN I TAL	5	NATI ON AL	1	PA NEN TAL	5
MAG SMAL	4	NATI ON AL ISM	5	PA NI C TAL	6
MAR SU PI AL	6	NATI ON AL IST	5	PA NO GRA AL	5
MAN TIAL	5	NATI ON AL IS TIC	5	PAN TIAL	5
MAN VEL	6	NAT U RAL	1	PAS TO RAL	5
MAN VEL OUS	3	NAT U RAL IST	5	PA TEN NAL	5
MAS TEN FUL	5	NAT U RAL I ZA TION	5	PATH O LOG I CAL	5
MA TEN I AL	1	NAT U RAL IZE	5	PA THI AN GRAL	5
MA TER I AL ISM	5	NAU TI CAL	5	PEACE FUL	4
MA TEN I AL IS TIC	5	NA VAL	4	PEC TO RAL	6
MA TEN I AL IZE	5	NA VEL	6	PED AL	5
MA TEN NAL	5	NEED FUL	5	PED ES TAL	5
MATH E MAT I CAL	5	NEU TRAL	4	PE NAL	5
MAT HI MU NI AL	5	NEU TRAL IZE	5	PE NAL IZE	5
ME CHAN I CAL	6	NICK EL	4	PEN AL TY	6
MED I CAL	3	NIGHT IN GALE	5	PEN CIL	3
ME DIC I NAL	5	NOC TUR NAL	5	PEN CEN TILE	6
ME DI E VAL	3	NOD ULE	5	PEN ENN I AL	5
ME MO RI AL	4	NOM I NAL	5	PER IL	4
ME NI AL	5	NON CO MMITT AL	5	PER I OD I CAL	5
MEN TAL	3	NOR MAL	3	PE RIPH ER AL	6
MER CAN TILE	5	NUS TRIL	4	PER PET U AL	4
MER CI FUL	5	NOV EL	3	PER SON AL	2
MER CU RI AL	5	NOV EL IST	5	PE RUS AL	5
MET A PHYS I CAL	5	NU MER AL	5	PET I OLE	5
ME TE OR O LOG I CAL	5	NU MER I CAL	6	PHA RYN GE AL	6
ME THOD I CAL	5	NUP TIAL	5	PHE NOL	6
METH YL	6	O CCA SION AL	4	PHE NOM E NAL	5
MIND FUL	5	OC CI DEN TAL	5	PHI AL	5
MIN ER AL	3	OC CIP I TAL	6	PHYS I CAL	6
MIN IS TER I AL	5	OC TAG O NAL	5	PHYS I O LOG I CAL	5
MIN STREL	4	OFF AL	5	PICK ER EL	5
MIN STREL SY	5	O FFICI AL	2	PIC TO RI AL	5
MI NUS CULE	6	OL FAC TO RY	5	PIN E AL	6
MIRTH FUL	5	O PAL	5	PI RAT I CAL	5
MISS ILE	5	OPH THAL MOL O GY	6	PIS TIL	5
MO MILE	5	OP TI CAL	5	PIT I FUL	6
MOD AL	6	OP TION AL	5	PLAY FUL	5
MOL E CULE	5	O RAL	5	PLEN TI FUL	6
MON ARCH	4	OR A TOR I CAL	5	PLUR AL	5
MON U MEN TAL	5	OR ORES TRAL	5	PO ET I CAL	5
MOR AL	2	OR UI NAL	6	PU LIT I CAL	2
MOR AL IST	5	O RI EN TAL	4	POMM EL	5
MOR AL IZE	5	O RIG I NAL	2	PON TIF I CAL	6
MOR SEL	5	O RI OLE	5	PUR TAL	5
MOR TAL	3	OR NA MEN TAL	5	PUS TAL	4
MOURN FUL	5	O VAL	5	PU TEN TIAL	5
MOUTH FUL	5	O VULE	5	POR ER FUL	2
MU NIC I PAL	6	PAIN FUL	4	PRAC TI CAL	2
MU RAL	5	PA LA TIAL	5	PRE MEN STRUL	6
MU SI CAL	3	PAN EL	4	PREJ U DICI AL	5
MU TU AL	6	PA PAL	5	PRES I DEN TIAL	4
MYS TI CAL	5	PAR A DOX I CAL	5	PRI MAL	5
				PRI ME VAL	5
				PRIN CI PAL	6
				PROF LER AT I CAL	5
				PRO CON SUL	5
				PROD I GAL	5
				PRO FESSI ON AL	1
				PRO FILE	5
				PRO JEC TILE	5
				PRO POR TION AL	5
				PRO POS AL	4
				PRO TO COL	5
				PRO VER BI AL	5
				PROV I DEN TIAL	5
				PRO VIN CIAL	5
				PRO VISI ON AL	5
				PSY CHI CAL	5
				PSY CHO LOG I CAL	5
				PU LER ILE	6
				PUNC TU AL	5
				PU RI TAN I CAL	6
				PY RAM I DAL	5
				QUARR EL	2
				QUARR EL SOME	5
				QUAR TILE	6
				QUIZZ I CAL	5
				RA BBIN I CAL	6
				RA CIAL	5
				RA DI AL	5
				RAD I CAL	4
				RAD I CAL ISM	5
				RAS CAL	4
				RATI ON AL	5
				RATI ON AL IZE	6
				RE AL	1
				RE AL ISM	5
				RE AL IST	5
				RE AL IS TIC	5
				RE AL I ZA TION	5
				RE AL IZE	1
				RE AL TOR	6
				RE AL TY	6
				REB EL	4
				RE BUTT AL	6
				RE CIP RO CAL	5
				RE CIT AL	5
				REC ON CILE	4
				RE FUS AL	4
				RE GAL	5
				REG I MEN TAL	5
				RE GION AL	5
				RE GRET FUL	5
				RE MEAN SAL	5
				RE ME DI AL	5
				RE MORSE FUL	5
				RE MOV AL	4
				RE NEW AL	5
				REN TAL	5
				RE PRIS AL	5
				RE PROACH FUL	5
				REP TILE	5

FINAL POSITION UNACCENTED

ME SENT FUL	5	SE QUEL	5	SUR VIV AL	5	TY RANN I CAL	5
MES I DEN TIAL	5	SE QUEN TIAL	6	SYM BOL	6	UL TEN I OR	5
ME SID U AL	6	SEN I AL	5	SYM BOL I CAL	5	UM BIL I CAL	6
ME SOURCE FUL	5	SER VILE	5	SYM BOL IZE	5	UN CON DITI ON AL	5
ME SPECT FUL	5	SEV ER AL	1	SY MMET RI CAL	5	UN CON STI TU TION AL	5
MEST FUL	5	SEA U AL	5	TACT FUL	5	UN E QUAL	5
ME TAIL	5	SHAME FUL	5	TAC TILE	6	UN E QUIV O CAL	5
ME TAIL EN	5	SHRAP NEL	5	TAN GEN TIAL	6	UN FAITH FUL	5
MEV EL	5	SIN YL	5	TAU TO LOG I CAL	6	UN FRUIT FUL	5
MEV EL MT	5	SI NEW E AL	5	TEAM FUL	5	UN GRATE FUL	5
ME VENGE FUL	5	SIG NAL	3	TECH NI CAL	4	U NI VER SAL	3
MEV ER EN TIAL	5	SIG NAL IZE	5	TECH NO LOG I CAL	6	UN LAW FUL	5
ME VER SAL	5	SI MUL CAST	6	TEL E U LOG I CAL	6	UN MEN CI FUL	5
ME VIV AL	5	SI MUL TA NE OUS	5	TEM PER A MEN TAL	5	UN MIND FUL	5
RME TOR I CAL	5	SIN FUL	5	TEM PO RAL	5	UN NAT U RAL	5
RHYTH MI CAL	5	SKEL E TAL	5	TEN DRIL	5	UN RAV EL	5
RIU I OULE	5	SKEP TI CAL	5	TEN SILE	6	UN RE AL	5
RIGHT FUL	5	SKIL LFUL	4	TER MI NAL	5	UN SKIL LFUL	5
RIT U AL	5	SLOTH FUL	5	TE RRES TRI AL	5	UN U SU AL	3
RI VAL	3	SO CIAL	2	TERM I TO RI AL	5	UP HEAV AL	5
RI VAL RY	5	SO CIAL ISM	5	TES TI MO NI AL	5	USE FUL	2
ROY AL	2	SO CIAL IST	4	TEX TILE	5	U SU AL	2
ROY AL IST	5	SO CIAL IS TIC	5	TEX TU AL	5	U TEN SIL	5
ROY AL TY	4	SO CI O LOG I CAL	5	THANK FUL	4	VAN DAL	5
RUE FUL	5	SORR EL	5	THE AT RI CAL	5	VA RI E TAL	4
RUR AL	4	SORR OW FUL	5	THE O LOG I CAL	5	VASS AL	5
SA BBAT I CAL	6	SPAN IEL	5	THE O RET I CAL	5	VE NAL	5
SA CHAL	6	SPECI AL	1	THEN RAL	5	VE NER E AL	6
SAC RA MEN TAL	5	SPECI AL IST	5	THOUGHT FUL	4	VENGE FUL	5
SAC RI FICI AL	5	SPECI AL I ZA TION	5	TID AL	5	VE RI AL	6
SAL VA TION	4	SPECI AL IZE	5	TIM BALE	5	VEN TRAL	5
SAN DAL	5	SPECI AL TY	5	TIN SEL	5	VER BAL	5
SAR TO RI AL	5	SPEC TRAL	5	TON SIL	5	VER NAL	5
SATCH EL	5	SPHER I CAL	5	TUN SO RI AL	6	VER SA TILE	5
SA TIN I CAL	5	SPI NAL	5	TUR O GRAPH I CAL	5	VER TI CAL	4
SCAN DAL	4	SPI RAL	5	TU TAL	2	VES TAL	5
SCAN DAL IZE	5	SPIN IT U AL	4	TUW EL	4	VES TI BULE	5
SCAN DAL OUS	5	SPIN IT U AL ISM	5	TWA DITI ON AL	5	VI AL	5
SCHEU DLE	6	SPITE FUL	5	THAN QUIL	5	VIG IL	5
SCOMM FUL	4	SPOON FUL	5	THAN SCEN DEN TAL	6	VI NYL	6
SCOUN DREL	5	SQUIRR EL	4	THAV AIL	5	VI OL	5
SCRIP TUR AL	5	STA TIS TI CAL	5	THAV EL	1	VIR GI NAL	5
SEA SON AL	5	STEN CIL	5	THAV EL EN	2	VIR ILE	4
SEC TION AL	5	STER ILE	5	THI AL	2	VIR TU AL	5
SEC TION AL ISM	5	STO I CAL	5	THIG AL	5	VIS U AL	5
SEM I NAL	6	STRUC TUR AL	5	THI RD NAL	5	VIS U AL IZE	5
SEN A TO RI AL	5	SUR LIN I NAL	6	THI UR SDAL	5	VI TAL	4
SEN E SCHAL	5	SUR STAN TIAL	4	THIV I AL	5	VIT RI OL	5
SE NILE	6	SUR THOR I CAL	5	THOR I CAL	4	VO CAL	5
SEN SA TION AL	5	SUC CESS FUL	2	THROW EL	5	VO CAL IZE	6
SEN SU AL	5	SUL FU RIC	6	THUST FUL	5	VO CA TION AL	5
SEN TI MEN TAL	5	SUN DI AL	5	THUTH FUL	5	VOL A TILE	5
SEN TI MEN TAL IST	5	SU PER FICI AL	5	TUNE FUL	5	VOL CA NO	4
SEN TI NEL	6	SU PER NAL	6	TURN EL	4	VOL CA NO	6
SE PAL	5	SU PER NAT U RAL	5	TUR MOIL	5	VOW EL	5
SEP UL CHER	5	SUR GI CAL	5	TU TO RI AL	6	VOL GAR I TY	5
SE PUL CHRAL	5	SU RRE AL ISM	6	TYP I CAL	6	WARE FUL	5
						WASTE FUL	5
						WATCH FUL	4
						WHIM SI CAL	5

FINAL POSITION UNACCENTED

WIL LFUL	5
WIST FUL	5
WITH DRAW AL	5
WOE FUL	5
WON DER FUL	1
WOR SHIP FUL	5
WRATH FUL	5
WRONG FUL	5
YUUTH FUL	4
ZO O LOG I CAL	5

E SPELLED LL

INITIAL POSITION PRIMARY

A LLAY	5	A LLY	4	CO LLO QUI AL	5	I LLU SIVE	5
A LLEGE	4	BA LLIS TICS	6	CU LLUDE	6	I LLU SO RY	6
A LLEG EU LY	6	BA LLOON	4	CU LLU SION	5	I LLUS TRA TIVE	5
A LLE GIANCE	4	BE LLIG EN ENT	5	CUN STE LLA TION	5	I LLUS TRI OUS	4
A LLE GRU	4	CA LLIG RA PHY	6	DIS I LLU SION	5	IN STA LLA TION	5
A LLE VI ATE	5	CAN CE LLA TION	5	DIS TI LL= TION	5	IN TE LLEC TU AL	4
A LLI ANCE	4	CO LLAB O RATE	5	ED U LLITA ON	5	LLA MA	5
A LLIED	4	CO LLAB O RA TOR	5	E LLIPSE	5	ME LLIF LU OUS	6
A LLIES	4	CO LLAPSE	4	E LLIP TI CAL	5	MI LLEN I UM	5
A LLOT	5	CO LLATE	6	FA LLA CIOUS	5	MISC E LLA NE OUS	5
A LLOT MENT	5	CO LLAT ER AL	5	FU SI LLAGE	6	OSC I LLA TION	5
A LLOW	1	CO LLA TION	6	GA LLANT	4	PA LLA DI UM	5
A LLOW A BLE	5	CO LLECT	2	GA LLANT	4	PAR A LLEL O GRAM	6
A LLOW ANCE	4	CO LLEC TION	3	HA LLOO	5	PO LLUTE	5
A LLOY	5	CO LLEC TIVE	5	HE LLO	4	PO LLU TION	5
A LLUDE	5	CO LLEC TOR	5	HU LLO	5	PUL Y SY LLAB IC	6
A LLURE	5	CO LLE GI ATE	5	I LLUME	5	PU SI LLAN I MOUS	6
A LLUR ING	5	CU LLIDE	5	I LLU MI NATE	4	REC O LLECT	5
A LLU SION	5	CO LLISI ON	5	I LLU MINE	5	REC O LLEC TION	4
A LLU VI AL	5	CO LLOI DAL	6	I LLU SION	4	SHE LLAC	5
						SY LLAB IC	6
						TON SI LLEC TO RY	6

INITIAL POSITION SECONDARY

						A LLIT ER A TION	6
						AN CI LLAR Y	6
						CAP I LLAR Y	5
						CO LLAB O RA TION	5
						COR O LLAR Y	6
						MA LLU CI NA TION	5
						I LLU MI NA TION	5
						MISC E LLA NY	5
						PAP I LLAR Y	6

INITIAL POSITION UNACCENTED

CAR I LLON	6	FLAG E LLATE	6	PAR A LLEL	4	SAT E LLITE	5
CHAN CE LLOR	4	IN TE LLECT	5	PAR A LLEL ISM	5	SCIN TI LLATE	6
CHAN CE LLOR	6	OSC I LLATE	5	PIS TI LLATE	5	TIT I LLATE	6
						VAC I LLATE	5

MEDIAL POSITION SECONDARY

						O VER ALLS	5

FINAL POSITION PRIMARY

ALL	1	BA CILL US	5	BELL O=	4	BRILL IANCE	5
ALL E GO RY	5	BALL	1	BELL O=S	5	BRILL IAN CY	5
ALL ER GY	6	BALL AD	4	BELL Y	4	BRILL IANT	3
ALL EY	4	BALL AST	5	BILL	1	BULL	3
ALL EY WAY	5	BALL ET	5	BILL BOARD	5	BULL ET	4
ALL I GA TOR	5	BALL OT	4	BILL ET	5	BULL E TIN	4
ALL O CATE	6	BALL ROOM	5	BILL IARDS	5	BULL ION	5
ALL O VER	6	BASE BALL	4	BILL ION	4	BULL OCK	5
A PPALL	5	BE FALL	4	BILL O=	5	BULL Y	4
A PPELL ATE	6	BELL	2	BILL O= Y	5	CALL	1
AR MA DILL O	5	BELLE	4	BI ME TALL IC	5	CALL ER	5
AR TILL ER Y	6	BELL I COSE	6	BOLL	5	CALL ING	5
						CALL OUS	5
						CALL O=	6
						CELL	2

FINAL POSITION PRIMARY

CELL AR	3	FILL ING	1	JELL Y FISH	5	PULL ET	5
CELL O	6	FLO TILL A	5	JULL I TY	5	PULL EY	5
CELL O PHANE	6	FOLL O=	1	JULL Y	6	QUELL	5
CELL U LAR	5	FOLL O= ER	3	KILL	1	QUILL	5
CELL U LVID	5	FOLL Y	6	KILL ER	5	RAILL ER Y	6
CELL U LOSE	5	FORE STALL	5	KNELL	5	RALL Y	6
CER E BELL UM	6	FORE TELL	5	KNOLL	5	RE BELL ION	6
CHALL ENGE	6	FRILL	5	LOL	5	RE BELL IOUS	5
CHALL EN GER	5	FUL FILL	6	LULL A PUP	6	RE CALL	2
CHE NILLE	6	FULL	1	LULL	6	RE FILL	5
CHILL	3	FULL ER	5	LULL A BY	5	RILL	5
CHILL Y	5	FULL Y	2	MALL	5	ROLL	1
COLL AR	3	GALL	5	MALL AND	5	RULL ER	6
COLL EAGUE	5	GALL AN TNY	5	MALL E A BLE	5	ROLL ING	1
COLL EGE	1	GALL E ON	5	MALL ET	5	SALL O=	5
COLL IE	5	GALL EN Y	6	MA MILL A	5	SALL Y	6
COLL IEN	5	GALL EY	5	MAX ILL A	6	SCALL OP	5
COLL IEN Y	5	GALL ON	6	ME GALL ION	5	SCHOLL	5
COLL I GATE	6	GALL OP	6	MELL O=	6	SCULL	5
COLL O QUY	5	GALL O=S	5	ME TALL IC	6	SELL	1
CON TROLL ER	5	GA ZELLE	5	MILL	2	SELL ER	4
CO HOLL A	5	GILL	5	MILL ER	5	SHALL	1
CO TILL ION	6	GILL	5	MILL ET	5	SHALL O=	6
CULL	5	GO HILL A	5	MILL I ME TER	5	SHELL	2
DALL Y	5	GRILL	5	MILL I NER	5	SHILL ING	6
DELL	6	GRILLE	6	MILL I NER Y	5	SHRILL	6
DIS TILL	5	GUE RRILL A	5	MILL ION	1	SILL	5
DIS TILL ER Y	5	GUILL O TINE	5	MILL STONE	5	SILL Y	3
DOLL	3	GULL	5	MIS CALL	5	SKILL	3
DOLL AR	1	GULL ET	5	MOLL I FY	5	SKILL ET	5
DOLL Y	5	GULL Y	5	MOLL USK	5	SKULL	6
DOWN HILL	5	HALL	1	MULL	5	SMALL	1
DRILL	6	HALL O=	5	NA CELLE	6	SMALL NESS	5
DROLL	5	HALL WAY	5	NULL	5	SMALL POX	5
DULL	3	HELL	3	NULL I FY	5	SMELL	2
DULL NESS	5	HILL	1	O SCILL U SCOPE	6	SPELL	3
D=ELL	3	HILL OCK	5	PALL	5	SPELL BOUND	5
D=ELL ER	5	HILL Y	5	PALL ET	5	SPILL	6
E BULL I ENT	6	HOLL ER	6	PALL I A TIVE	5	SPILL WAY	5
ELL	5	HOLL O=	2	PALL ID	5	SQUALL	5
EM BELL ISH	5	HOLL Y	5	PALL OR	5	STALL	1
EM BELL ISH MENT	5	HOLL Y HOCK	5	PA PILL A	6	STALL ION	5
E MOLL I ENT	6	HULL	5	PECC A DILL O	6	STELL AR	5
EN ROLL	5	HULL A BA LOO	6	PELL ET	5	STILL	1
EN THRALL	5	I DYLL IC	6	PEN I CILL IN	6	STILL NESS	5
FALL	1	ILL	1	PHALL IC	6	STROLL	6
FALL A CY	5	ILL A TIVE	6	PILL	5	SULL EN	6
FALL EN	2	ILL NESS	4	PILL AGE	5	SULL Y	5
FALL I BLE	6	ILL US TRATE	3	PILL AR	4	SUR VEILL ANCE	5
FALL O=	5	ILL US TRA TOR	5	PILL O RY	5	S=ALL O=	3
FARE WELL	3	IN FALL I BLE	5	PILL O=	3	S=ELL	2
FELL	1	IN STALL	6	POLL	4	S=ILL	6
FELL O=	1	IN STILL	5	PULL EN	5	S=OLL EN	5
FELL O= SHIP	5	IN TELL I GENCE	3	PURT CULL IS	5	SYLL A BLE	6
FILL	1	IN TELL I GENT	6	PRO PELL ANT	6	SYLL A BUS	6
FILL ER	5	IN TELL I GI BLE	5	PRO PELL ER	5	SYLL U GISM	5
FILL ET	5	JELL Y	6	PULL	1	TALL	1
						TALL O=	5
						TALL Y	5
						TELL	1

FINAL POSITION PRIMARY

TELL EM	5	THILL	5	VA NILL A	5	WALL	1
TELL TALE	5	THILL ION	6	VELL UM	5	WALL ET	5
THRALL	5	THOLL	5	VILL A	5	WALL OP	5
THWILL	3	THOLL EY	5	VILL AGE	1	WALL OW	5
TILL	1	TWILL	5	VILL AG EM	5	WELL	1
TILL AGE	5	UM BRELL A	4	VILL AIN	4	WHIP POOR WILL	5
TILL EM	5	UN DER SELL	5	VILL AIN OUS	5	WILL	1
TOLL	4	UN ROLL	5	VILL AIN Y	5	WILL OW	4
THAN QUILL I TY	5	UN WILL ING	4	VILL EIN	5	YELL	4
THELL IS	5	VALL EY	1	VULL EY	5	YELL OW	1
						YELL OW ISH	5

FINAL POSITION SECONDARY

ALL E GA TION	5	DOWN FALL	5	IN FALL I BIL I TY	5	PLAY FELL OW	5
ALL E GOR I CAL	5	DUM BBELL	5	IN TELL I GENT SI A	5	POLL I NA TION	5
BAS KET BALL	5	JUNG HILL	5	MARSH MALL OW	5	PUL Y SYLL A BLE	6
BILL ION AIRE	6	EYE BALL	5	MILL ION AIRE	4	RAIN FALL	5
BIRD CALL	5	FOOT BALL	4	NIGHT FALL	5	SAW MILL	5
BLUE BELL	5	FOOT FALL	5	NULL I FI CA TION	5	SNOW BALL	5
CAT ER PILL AR	6	FOOT HILL	5	NUT SHELL	5	STAND STILL	5
CHEST FALL EN	5	ILL US TRA TION	6	PIT FALL	5	UP HILL	5
						WA TER FALL	4
						WIND FALL	5
						WIND MILL	4

FINAL POSITION UNACCENTED

AC TU ALL Y	4	CRYS TALL INE	5	I DE ALL Y	5	RE ALL Y	1
AT OLL	6	CRYS TALL IZE	5	MOR ALL Y	5	RE FILL	5
AU TO MAT I CALL Y	5	EM PHAT I CALL Y	5	MOR TALL Y	5	SAR CAS TI CALL Y	5
AW FULL Y	4	E QUALL Y	3	O RIG I NALL Y	4	SAR DON I CALL Y	5
BI MET ALL ISM	5	FRAN TI CALL Y	5	RAD I CALL Y	5	SCI EN TIF I CALL Y	5
CHLO RO PHYLL	5	GEN ER ALL Y	2	RAS CALL Y	5	SO CIALL Y	5
						SYM PA THET I CALL Y	5
						VAU DE VILLE	5

L SPELLED LN

FINAL POSITION PRIMARY

KILN	5

L SPELLED SL

INITIAL POSITION UNACCENTED

I SLAND 1
I SLAN DER 5
I SLET 5

FINAL POSITION PRIMARY

AISLE 4
ISLE 4

L TOTAL 5,189

L SPELLED L	TOTAL	4,694	90.41%		INITIAL		MEDIAL		FINAL
	PRIMARY			875	49.46%	885	79.87%	919	45.56%
	SECONDARY			118	6.67%	63	5.68%	129	6.39%
	UNACCENTED			776	43.86%	160	14.44%	969	48.04%
	TOTAL			1,769	36.14%	1,108	22.63%	2,017	41.21%
L SPELLED LL	TOTAL	484	9.07%		INITIAL		MEDIAL		FINAL
	PRIMARY			92	78.84%	0	0.00%	323	84.11%
	SECONDARY			9	7.65%	1	100.00%	35	9.11%
	UNACCENTED			13	12.50%	0	0.00%	26	6.77%
	TOTAL			104	21.20%	1	0.20%	384	78.52%
L SPELLED LM	TOTAL	1	0.01%		INITIAL		MEDIAL		FINAL
	PRIMARY			0	0.00%	0	0.00%	1	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	1	100.00%
L SPELLED SL	TOTAL	5	0.09%		INITIAL		MEDIAL		FINAL
	PRIMARY			0	0.00%	0	0.00%	2	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			3	100.00%	0	0.00%	0	0.00%
	TOTAL			3	60.00%	0	0.00%	2	40.00%

LL SPELLED AL

FINAL POSITION UNACCENTED

MED AL 4
MET AL 2
MET AL OID 5
PET AL 5

LL SPELLED EL

FINAL POSITION UNACCENTED

CHATT EL	5	GROV EL	5	MOD EL	2	SMOV EL	4
CHIS EL	5	MA ZEL	5	MUSS EL	5	SHRIV EL	5
DRIV EL	4	MAN TEL	5	NOV EL TY	4	SWIV EL	5
EA SEL	5	MAN TEL PIECE	5	NE MOD EL	5	TASS EL	5
						VESS EL	2
						WEA SEL	5
						YO DEL	6

L1 SPELLED IL

FINAL POSITION UNACCENTED

DARE DEVIL	6
DEV IL	2
DEV IL ISM	5
E VIL	2
E VIL OU EH	5
PU PIL	2
WEE VIL	5

LI SPELLED LE

INITIAL POSITION UNACCENTED

GHIZZ LED	5
UN HUFF LED	5

MEDIAL POSITION UNACCENTED

PA HLED	4
GA HLED	5
MEA SLES	5
NEW PAN GLED	5
PIN PLED	5
SPEC TA CLED	4
TI TLED	5
UN HHI ULED	5
UN EA AM PLED	5
UN PHIN CI PLED	5

FINAL POSITION UNACCENTED

A HLE	1	HE URAGG LE	5	COOU LE	5	DE HAT A HLE	5
A HOH I NA HLE	5	HEE TLE	4	CUN BUS TI HLE	5	DE LEC TA HLE	5
AC CEP TA HLE	5	HE LITT LE	5	CU MES TI HLE	4	DE HON STHA BLE	6
AC CESS I HLE	5	HI HLE	4	CUN FONT A HLE	2	DE PEN DA HLE	5
A CCOUN TA HLE	5	HI CYC LE	4	CO MMIN GLE	5	DE PLON A HLE	5
A DAP TA HLE	5	HLUE HOTT LE	5	CU MMU NI CA HLE	6	DE SIN A HLE	4
AD MI NA HLE	6	HOGG LE	6	CUN PAN ION A HLE	5	DES PI CA HLE	5
AD MISS I HLE	6	HOOK DOGG LE	6	CUN PA NA HLE	5	DE TES TA HLE	5
A DOH A HLE	5	HOTT LE	2	CUN PAT I HLE	5	DIM PLE	5
AD VIS A HLE	5	HWAM HLE	5	CON CEIV A HLE	5	DIN GLE	5
AFF A HLE	5	HWI ULE	4	CON SIV EN A HLE	2	DIN I GI HLE	5
A GREF A HLE	6	HWIN ULE	6	CON STA HLE	4	DIS A HLE	5
A LLOW A HLE	5	HWIST LE	4	CON TEMP TI HLE	5	DIS A GREF A HLE	4
AM HLE	5	HWITT LE	5	CON VEN TI HLE	5	DI SCEN NI HLE	5
A NE NA HLE	5	HUNG LE	4	COR PUSC LE	5	DI SCI PLE	5
A NI A HLE	5	HUCK LE	5	CUUP LE	2	DIS EN TAN GLE	5
AN I CA HLE	5	HU GLE	4	CHACK LE	5	DIS GHUN TLE	6
AM PLE	4	HUM HLE BEE	5	CHA ULE	4	DIS HUN DR A HLE	5
AN GLE	3	HUN ULE	4	CHEU I HLE	5	DIS MAN TLE	5
AN KLE	4	HUN GLE	5	CHED IT A HLE	5	DIS REP U TA HLE	5
AN SHEM A HLE	4	HUST LE	4	CHIN KLE	5	DI SSEM HLE	5
A POST LE	5	CA HLE	4	CHIPP LE	4	DI VIS I HLE	5
APP LE	2	CA HLE GRAM	5	CHU CI HLE	5	DOO DLE	6
APP LI CA HLE	5	CACK LE	5	CHUM HLE	4	DOUG LE	1
A PPRE CI A HLE	5	CAN DLE	3	CHUM PLE	5	DHIHB LE	5
AR A HLE	5	CAN ULE LIGHT	5	CU HI CLE	6	DHIZZ LE	5
AR TI CLE	1	CAN TLE	6	CUDD LE	5	DU MA BLE	5
A SSEM HLE	3	CA PA HLE	3	CUL PA HLE	5	DWIN DLE	5
A TTAIN A HLE	5	CAR BUN CLE	5	CUR DLE	5	EA GLE	3
AU DI HLE	5	CAST LE	2	CU TI CLE	5	EAT A HLE	5
A VAIL A HLE	4	CATT LE	2	CUTT LE	5	EU I HLE	5
AX LE	5	CATT LE MAN	5	CY CLE	5	EL I GI HLE	5
MANN LE	5	CHAR I TA HLE	5	DAMN LE	5	EM MATT LE	5
MAFF LE	5	CHON TLE	6	DAM MA HLE	5	EM MEZZ LE	6
MAN MA CLE	5	CHRON I CLE	4	DAN ULE	5	EN A HLE	3
MATT LE	1	CHUCK LE	4	DAN GLE	5	EN CIN CLE	5
MATT LE MENT	5	CIN CLE	1	DAPP LE	5	EN DUR A HLE	5
MATT LE SHIP	5	COMA LE	5	DAW DLE	5	EN FEE HLE	5
MAU HLE	3	COMA LE STONE	5	DAZZ LE	4	EN JOY A HLE	5
MEA HLE	5	COCK LE	5	DE HA CLE	6	E NNO HLE	5
						EN TAN GLE	5
						EN TI TLE	4
						EN VI A HLE	5

FINAL POSITION UNACCENTED

E PIST LE 5
EU UA BLE 5
EQ UI TA BLE 5
ES TI MA BLE 5
EA AM PLE 1
FA BLE 4
FALL I BLE 6
FASC I CLE 6
FAT I GA BLE 6
FA VOR A BLE 6
FEA SI BLE 6
FEE BLE 4
FICK LE 5
FIDU LE 5
FLAPH A BLE 6
FLEA I BLE 5
FOI BLE 5
FON DLE 5
FON CI BLE 5
FOH MI GA BLE 6
FHAZZ LE 6
FHECK LE 5
FHI A BLE 6
FHIZZ LE 5
FUH BLE 5
GAHM LE 5
GA BLE 5
GAH BLE 4
GAR BLE 6
GAR BLE 6
GEN TLE 1
GEN TLE FOLK 5
GEN TLE MAN 1
GEN TLE NESS 5
GEN TLE HOM AN 5
GIGU LE 5
GIR DLE 6
GOBB LE 5
GOGU LE 5
GHACK LE 5
GHAPP LE 5
GRIDD LE 5
GHIST LE 6
GRUM BLE 4
GUH BLE 5
GUZZ LE 6
MAH I TA BLE 5
MACK LE 6
MAGG LE 5
MAN DLE 2
MECK LE 6
MOHH LE 5
MON EY SUCK LE 5
MON OH A BLE 3
MONK I BLE 4
MOS PI TA BLE 5
MUCK LE DEHH Y 5

MUDD LE 4
MUH BLE 3
MUH DLE 5
MUP TLE 5
MUST LE 5
I CIC LE 6
I DLE 3
IG NO BLE 5
IL LEG I BLE 6
IL LIH IT A BLE 5
I MAG I NA BLE 5
I MNEAS UR A BLE 5
IH HOV A BLE 5
I MNU TA BLE 5
IH PISS A BLE 5
IH PICC A BLE 5
IH PLY E TRA BLE 5
IH PER CEP TI BLE 5
IH PER ISH A BLE 5
IH PER TUR BA BLE 5
IH PLA CA BLE 5
IH POSS I BLE 2
IH PRAC TI CA BLE 5
IH PREG NA BLE 5
IH PROH A BLE 5
IN AC CESS I BLE 5
IN AL IEN A BLE 5
IN AU DI BLE 5
IN CAL CU LA BLE 5
IN CA PA BLE 5
IN COM PA RA BLE 5
IN COM PAT I BLE 5
IN CON PRE MEN SI BLE 5
IN CON CEIV A BLE 5
IN CON SIU ER A BLE 5
IN CON TES TA BLE 5
IN CONH I GI BLE 5
IN CO HRUP TI BLE 6
IN CRED I BLE 4
IN CUR A BLE 5
IN DE FAT I GA BLE 5
IN DEL I BLE 5
IN DE SCRIB A BLE 5
IN DE STRUC TI BLE 5
IN DI GES TI BLE 5
IN DIS PEN SA BLE 4
IN DIS PU TA BLE 5
IN DI SSOL U BLE 5
IN DIS TIN GUISH A BLE 5
IN DI VIS I BLE 5
IN DOM I TA BLE 5
IN DU BI TA BLE 6
IN EFF A BLE 5
IN E LUC TA BLE 6
IN ES TI MA BLE 5
IN EV I TA BLE 4
IN EX CUS A BLE 5

IN EX HAUS TI BLE 5
IN EX O NA BLE 5
IN EX PLI CA BLE 5
IN EX PRESS I BLE 5
IN EX TRI CA BLE 6
IN FALL I BLE 5
IN FLAMM A BLE 5
IN FLEX I BLE 5
IN HOS PI TA BLE 5
IN IM I TA BLE 5
I NNU MER A BLE 4
IN SA TI A BLE 5
IN SCRU TA BLE 5
IN SEN SI BLE 5
IN SEP A RA BLE 5
IN SOL U BLE 5
IN SUFF ER A BLE 5
IN SU PER A BLE 5
IN SU PPUR TA BLE 5
IN SUR RUUN TA BLE 5
IN TAN GI BLE 5
IN TELL I GI BLE 5
IN TER NI NA BLE 5
IN TOL ER A BLE 5
IN VAL U A BLE 5
IN VAR I A BLE 5
IN VEI BLE 5
IN VIN CI BLE 5
IN VI O LA BLE 5
IN VIS I BLE 4
IN VUL NER A BLE 5
I RASC I BLE 6
IH REC ON CIL A BLE 5
IH REF U TA BLE 6
I RREP A RA BLE 5
IH RE PRESS I BLE 5
IH RE PHUACH A BLE 5
IH RE SIS TI BLE 5
IH RE SPUN SI BLE 5
IH RE THIEV A BLE 5
I RREV O CA BLE 5
INR I TA BLE 5
JAN GLE 5
JIGG LE 6
JIN GLE 5
JUGG LE 6
JUST LE 5
JUGG LE 5
JUM BLE 5
JUN GLE 4
JUS TI FI A BLE 5
KETT LE 4
KIN DLE 4
KNUCK LE 5
LA DLE 5
LAM EN TA BLE 5
LAUD A BLE 5

LAUGH A BLE 5
LEG I BLE 5
LI A BLE 4
LIK A BLE 5
LITT LE 1
LOV A BLE 5
MALL E A BLE 5
MAN A CLE 6
MAN AGE A BLE 6
MAN DI BLE 5
MAN GLE 5
MAN TLE 4
MA PLE 4
MAR BLE 3
MEAS UR A BLE 5
MEDU LE 4
MEM O RA BLE 4
METT LE 5
MIDU LE 1
MIDU LE MAN 5
MIN GLE 4
MIR A CLE 4
MISC I BLE 6
MIS ER A BLE 4
MIST LE TOE 5
MON O CLE 5
MU TON CY CLE 5
MUTT LE 5
MUV A BLE 5
MUDD LE 5
MUFF LE 5
MUL TI PLE 5
MUH BLE 5
MUSC LE 3
MUZZ LE 5
MYR TLE 5
NAV I GA BLE 5
NEE DLE 3
NEE DLE WORK 5
NEG LI GI BLE 5
NEST LE 5
NETT LE 5
NIBB LE 5
NIM BLE 5
NIPP LE 6
NU BLE 2
NU BLE MAN 5
NUD DLE 5
NO TA BLE 4
NO TICE A BLE 5
NUZZ LE 5
NUZZ LE 6
OH SER VA BLE 5
OH STA CLE 4
O GLE 5
OP ER A BLE 6
O PPOS A BLE 6
OH A CLE 4
OS TEN SI BLE 5
PADD LE 4

FINAL POSITION UNACCENTED

PAL AT A BLE	5	HF LI A BLE	4	STA PLE	5	THI CYC LE	5
PAL PA HLE	5	HE HAR KA BLE	3	STAH TLE	4	THI FLE	4
PAH A HLE	5	HF HOV A HLE	5	STEE PLE	5	THIP LE	5
PAH TI CI PLE	5	HEP HE HEN SI BLE	5	STI FLE	4	THOUB LE	1
PAH TI CLE	4	HEP U TA BLE	5	STRADD LE	5	THOUB LE SOME	5
PAY A BLE	5	HE SEH BLE	4	STRAGG LE	5	THUN DLE	5
PEACE A HLE	4	HE SPEC TA BLE	4	STRAN GLE	5	TU HEH CLE	5
PEBH LE	4	HE SPON SI BLE	3	STHUGG LE	2	TUH BLE	3
PEDD LE	5	HEV O CA BLE	6	STUBB LE	5	TUR TLE	4
PED PLE	1	HIDU LE	4	STUH BLE	4	TUSS LE	5
PER CEP TI HLE	5	HI FLE	3	SUG HEH SI BLE	6	TWIN HLE	4
PER ISH A BLE	5	HI FLE HAN	5	SUBT LE	4	UN A HLE	3
PEH I HIH HLE	5	HUBB LE	5	SUBT LE TY	5	UN A CCOUN TA HLE	5
PER HISS I HLE	5	HUFF LE	4	SUCK LE	5	UN A VOID A BLE	5
PEST LE	5	HUH BLE	4	SUIT A HLE	4	UN CLE	1
PICH LE	4	HUH PLE	5	SUPP LE	5	UN COH FORT A HLE	4
PIH PLE	5	HUST LE	4	SU SCEP TI HLE	5	UN DE NI A HLE	5
PINE APP LE	4	SA BLE	5	SWADD LE	5	UN DE SIR A BLE	5
PINH A CLE	5	SADD LE	3	SWIN DLE	5	UN FA VOH A BLE	5
PIT I A BLE	5	SADD LE HAG	5	SYLL A BLE	4	UN FOH GETT A BLE	5
PLAU SI BLE	5	SAH PLE	4	TAB EH NAL LE	5	UN GOV ER NA BLE	5
PLEAS UH A HLE	5	SCRAH HLE	4	TA BLE	1	UN HIS TAK A BLE	5
PLI A BLE	5	SCRIBH LE	5	TA BLE CLOTH	5	UN JUES TION A BLE	5
POL Y SYLL A HLE	6	SCRU PLE	5	TA BLE LAND	5	UN HEA SON A BLE	5
POO DLE	5	SCUTT LE	5	TA BLE SPOON	4	UN SEA SON A HLE	5
POR TA BLE	5	SEA SON A HLE	5	TA BLE SPOON FUL	5	UN SETT LE	5
POSS I HLE	1	SEH I CIH CLE	5	TACK LE	4	UN SPEAK A HLE	5
PHAC TI CA BLE	5	SEN SI BLE	4	TAN GI HLE	5	UN STA BLE	5
PHATT LE	5	SEP A HA HLE	5	TAN GLE	4	UN SUIT A HLE	5
PHE AM BLE	5	SEH VICE A BLE	5	TEH PLE	2	UN UTT EH A BLE	5
PREF ER A HLE	5	SETT LE	1	TEN A BLE	6	US A HLE	5
PHE SEN TA BLE	5	SETT LE MENT	2	TEN TA CLE	5	VAL U A BLE	2
PHIN CI PLE	2	SHACK LE	5	TERR I BLE	2	VAR I A BLE	5
PHON A BLE	4	SHAH HLE	5	TES TI CLE	6	VEG E TA BLE	2
PHUF IT A HLE	4	SHIN GLE	5	THIH HLE	5	VE HI CLE	4
PUDD LE	5	SHUFF LE	5	THIST LE	5	VEN EH A HLE	5
PUN ISH A HLE	5	SHUTT LE	5	THIST LE DOWN	5	VEN THI CLE	5
PUN PLE	3	SICK LE	5	THRUTT LE	5	VER I TA BLE	5
PUZZ LE	3	SI DLE	5	TICK LE	4	VES I CLE	6
QUAD RAN GLE	5	SIH PLE	1	TIN GLE	5	VI A BLE	6
QUAD RU PLE	5	SIH PLE TON	5	TIN KLE	5	VIS I BLE	4
QUES TION A BLE	5	SIN GLE	1	TIPP LE	5	VOL U HLE	5
QUIHH LE	5	SIZE A BLE	5	TI TLE	2	VUL NER A BLE	5
HAHH LE	5	SIZZ LE	5	TODD LE	5	WADD LE	5
RAH HLE	5	SMUGG LE	5	TOL ER A BLE	5	WAFF LE	5
RAN KLE	5	SNUGG LE	5	TOPP LE	5	WAR BLE	5
RATT LE	4	SO CIA BLE	5	TOU SLE	5	WASH A BLE	5
RATT LE SNARE	5	SOL U BLE	5	TOWNS PEO PLE	5	WHEE DLE	5
REA SON A BLE	4	SPAN GLE	5	TRAC TA BLE	5	WHIST LE	2
RE A SSEM HLE	5	SPAH KLE	4	THAH PLE	4	WHITT LE	5
RE CEP TA CLE	5	SPECK LE	5	THEA SUR A HLE	5	WIGG LE	5
REC OG NIZ A BLE	5	SPEC TA CLE	4	THED LE	5	WUHH LE	5
REC TAN GLE	5	SPIN DLE	5	THEM HLE	2	WUR KA BLE	5
RE OOUB LE	5	SPHIN KLE	4	THEST LE	5	WHAN GLE	5
RE OOUBT A BLE	5	SQUABB LE	5	THI AN GLE	5	WHEST LE	4
RE RIN DLE	5	STA BLE	3	THICK LE	5	WHIGG LE	5
						WHIN KLE	4

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L1 SPELLED OL

FINAL POSITION UNACCENTED

PIS TOL 4

					INITIAL		MEDIAL		FINAL	
L1 TOTAL	662									
L1 SPELLED AL	TOTAL	4	0.60%							
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	4	100.00%
				TOTAL	0	0.00%	0	0.00%	4	100.00%
L1 SPELLED EL	TOTAL	19	2.87%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	19	100.00%
				TOTAL	0	0.00%	0	0.00%	19	100.00%
L1 SPELLED IL	TOTAL	7	1.05%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	7	100.00%
				TOTAL	0	0.00%	0	0.00%	7	100.00%
L1 SPELLED LE	TOTAL	631	95.31%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	2	100.00%	10	100.00%	619	100.00%
				TOTAL	2	0.31%	10	1.58%	619	98.09%
L1 SPELLED OL	TOTAL	1	0.15%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	1	100.00%
				TOTAL	0	0.00%	0	0.00%	1	100.00%

M SPELLED GM

INITIAL POSITION SECONDARY

WOR KIN GMAN	5

INITIAL POSITION UNACCENTED

A GRID GMENT	5
AC KNOWL ED GMENT	5
MAN GMAN	5
JUD GMENT	2

FINAL POSITION PRIMARY

PHLEGM	6

FINAL POSITION UNACCENTED

DI A PHRAGM	5
PAR A DIGM	6

M SPELLED LM

INITIAL POSITION UNACCENTED

A LMOND	5
IN STAL LMENT	4

MEDIAL POSITION PRIMARY

ALMS	5
ALMS HOUSE	5

FINAL POSITION PRIMARY

BALM	5	CALM	2	PALM	3	PSALM	5
BALM Y	5	EM BALM	5	PALM ER	5	PSALM IST	5
RE CALM	5	HOLM	5	PALM Y	5	QUALM	5
						SALM ON	4

M SPELLED M

INITIAL POSITION PRIMARY

AB NOR MAL I TY 6
A CAD E MICI AN 5
ACC LA MA TION 5
ACM MO MAT IC 6
AD A MAN TINE 5
AD MIN IS TER 4
AD MIN IS TRA TIVE 5
AD MIN IS TRA TOR 5
AD MIRE 2
AD MIR EM 5
AD MISS I BLE 6
AD MISSI ON 4
AD MIT 1
AD MITT ANCE 5
AD MIX TURE 5
AD MON ISH 5
AFF IR MA TION 5
AIR MAIL 6
AL I MEN TA RY 5
AL MIGHT Y 5
A MAIN 5
A MAL GA MATE 5
A MASS 5
A MAZE 4
A MAZE MENT 4
A MEL IO RATE 5
A MEN 5
A ME NA BLE 5
A MEND 5
A MEND MENT 4
A MENDS 5
A MEN I TY 4
A MID 4
A MID SHIPS 5
A MIDST 5
A MISS 5
A MOE BA 6
A MONG 1
A MONGST 4
A MOR AL 6
A MOR PHOUS 5
A MOUNT 1
A MOUR 5
A MUCK 6
A MUSE 4
A MUSE MENT 4
A MUS ING 4
AN E MON E TER 6
AN I MA TION 5
AN I MOS I TY 5
A PPROX I MA TION 5
AR GU MEN TA TIVE 6
AR ITH MET I CAL 5
AR MA DA 5
AR O MAT IC 5
AUG MENT 5
AUG MENT 5
AU TO MAT IC 4
AU TO MAT I CALL Y 5
AU TO MA TION 6
AU TO MO TIVE 5
AE ADAN 5
BI MET ALL ISM 5
CE MENT 4
CEM E MO NI AL 5
CEM E MO NI OUS 5
CHA ME LE ON 5
CHE MISE 5
CHI MER A 6
CHRO MAT IC 6
CLI MAC TIC 6
CLI MAT IC 5
CO ME DI AN 5
CO MES TI BLE 4
COM PLE MEN TA RY 5
COM PLI MEN TA RY 5
CUN FIR MA TION 5
COS MET IC 5
COS MOL O GY 6
COUN TER MAND 6
CUR MUDG EON 6
DEC LA MA TION 5
DEF A MA TION 6
DE MAND 1
DE MAR CATE 6
DE MEAN 6
DE MEAN OR 5
DE MEN TED 5
DE MISE 5
DE MOC RA CY 4
DE MOG RA PHY 6
DE MOL ISH 5
DE MON IC 6
DE MON STRA BLE 6
DE MON STRA TIVE 5
DE MOR AL IZE 5
DE MOTE 6
DE MUR 5
DE MURE 5
DE PART MEN TAL 5
DET PI MEN TAL 5
DI MEN SION 4
DI MIN ISH 4
DI MIN U TIVE 5
DIP LO MAT IC 5
DIS MAN TLE 5
DIS MAY 4
DIS MEM BER 5
DIS MISS 4
DIS MISS AL 5
DIS MOUNT 4
DISS I MIL I TUDE 6
DOC U MEN TA RY 6
DOG MAT IC 4
DO MAIN 5
DO MES TIC 3
DO MES TI CATE 5
DO MIN ION 4
DRA MAT IC 4
DRA MAT ICS 5
EC U MEN I CAL 6
E LEC TRO MAG NET 5
E LEC TRO MO TIVE 5
EL E MEN TAL 5
EL E MEN TA RY 5
E MA CI ATE 5
E MAN CI PATE 5
E MAS CU LATE 6
EM BLE MAT IC 6
E MEND 6
E MERGE 4
E MER GEN CY 4
E MER I TUS 6
E MET IC 6
E MIR 5
E MISSI ON 5
E MIT 5
E MOLL I ENT 6
E MOL U MENT 5
E MO TION 3
E MO TION AL 5
E MUL SION 5
E NIG MAT IC 5
E NIG MAT I CAL 5
EN TO MOL O GY 6
E PIS TE MOL O GY 6
ES TI MA TION 5
ET Y MOL O GY 5
EV ER MORE 5
EX CLA MA TION 5
EX PER I MEN TAL 5
FA MIL IAR 2
FA MIL IAR IZE 5
FER MENT 5
FLA MIN GO 5
FO MENT 5
FOR MAL I TY 5
FOR MA TION 4
FUN DA MEN TAL 4
FUR THER MORE 4
GE O MET RIC 5
GE O MET RI CAL 5
GER MANE 5
GERM Y MAN DER 6
GOV ERN MEN TAL 5
GRI MACE 5
MAND RADE 5
MAR MON IC 5
MAR MON I CA 5
MAR MO NI OUS 5
MER MET IC 5
MOME MADE 3
MO MOG E NIZE 5
MO MOG E NOUS 4
MO MOL O GOUS 4
MU MANE 5
MU MAN I TY 5
MU MID I TY 5
MU MIL I ATE 5
MU MIL I TY 5
IU I O MAT IC 6
IG NO MIN I OUS 5
I MAG I NA BLE 5
I MAG I NAR Y 5
I MAG I NA TIVE 5
I MAG INE 5
IM ME MO RI AL 5
IM MOD ER ATE 5
IM MOR AL 6
IM MOV A BLE 5
IN AS MUCH 5
IN FOR MA TION 5
IN MU MANE 5
IN MU MAN I TY 5
IN SO MUCH 5
IN STRU MEN TAL 3
IN SUR MOUN TA BLE 5
IN TER MARR Y 5
IN TER ME DI AR Y 5
IN TER ME DI AR Y 5
IN TER MISSI ON 6
IN TER MIT 5
IN TER MITT ENT 5
IN TER MIX 5
IN TI MA TION 5
IN TRA MU RAL 5
I SO MOR PHIC 6
KI MO NO 2
KLEP TO MA NI A 5
LA MENT 5
LEG ER DE MAIN 6
LO CO MO TION 5
LO CO MO TIVE 5
MACE 4
MAC ER ATE 5
MACA ER EL 4
MACA I RAN 5
MAC RO COSM 5
MA CRON 6
MAD 6
MAD AM 2
MAD AME 3
MADU EN 4
MADO ER 5
MADE 5
MAD LY 1
MAD MAN 5

INITIAL POSITION PRIMARY

MAD MI GAL	5	MAN DO LIN	6	MAR QUIS	5	MAX IM	4
MAGG OT	5	MANE	4	MARR IAGE	2	MAX I MUM	4
MAG IC	3	MAN FUL	5	MARR IED	2	MAY	1
MAG I CAL	5	MAN GA NESE	5	MARR OW	5	MAY BE	2
MAG IS TRA CY	5	MAN GER	5	MARR Y	1	MAY MEM	6
MAG IS TRATE	4	MAN GLE	5	MARSH	4	MAZE	5
MAG MA	5	MAN GO	5	MAR SHAL	4	ME	1
MAG NATE	5	MAN GY	6	MARSH MAL OW	5	MEAD	4
MAG NET	5	MAN HOOD	4	MAR SHY	5	MEAD OW	3
MAG NE TISM	5	MA NI A	5	MART	5	MEA GER	5
MAG NI FY	5	MA NI AC	5	MAR TEN	5	MEAL	2
MAG NI TUDE	5	MA NIC	6	MAR TIAL	5	MEAL TIME	5
MAG PIE	5	MAN I CURE	5	MAR TIN	5	MEAL Y	6
MAIU	2	MAN I FEST	4	MAR TYR	4	MEAN	1
MAIU EN	3	MAN I FEST LY	5	MAR TYR DOM	5	MEAN ING	2
MAIL	2	MAN I FOLD	5	MAR VEL	4	MEANT	2
MAIM	5	MAN I KIN	5	MAR VEL OUS	3	MEAN TIME	3
MAIN	2	MAN LIKE	5	MAS COT	6	MEAN WHILE	3
MAIN LAND	5	MAN LY	4	MAS CU LINE	5	MEA SLES	5
MAIN MAST	5	MANN A	5	MASM	5	MEAS UR A BLE	5
MAIN SAIL	5	MANN E QUIN	5	MASK	4	MEAS URE	1
MAIN STAY	5	MANN ER	1	MAS OCH ISM	6	MEAS URE MENT	4
MAIN TEN ANCE	6	MANN ER ISM	5	MA SON	4	MEAT	1
MAIZE	5	MAN OR	5	MA SON RY	5	MECH A NISM	5
MAJ ES TY	3	MANSE	5	MASS	2	MECH A NIZE	5
MA JOR	2	MAN SER VANT	5	MASS IVE	4	MED AL	4
MAKE	1	MAN SION	4	MASS Y	5	MEDD LE	4
MAK ER	4	MAN SLAUGH TER	5	MAST	4	ME DI A	6
MAKE SHIFT	5	MAN TEL	5	MAS TEM	1	ME DI AN	5
MAK ING	5	MAN TEL PIECE	5	MAS TEM FUL	5	ME DI ATE	6
MAL A DY	5	MAN TIS	6	MAS TEM PIECE	5	ME DI A TOR	5
MAL CON TENT	5	MAN TLE	4	MAS TEM Y	5	MED I CAL	3
MALE	3	MAN U AL	5	MAST HEAD	5	MED I CINE	3
MAL E FAC TOR	5	MAN U MISSI ON	6	MAS TI CATE	6	MED I TATE	5
MAL FOR MA TION	6	MAN U SCRIPT	4	MAS TIFF	5	MED I TA TIVE	5
MAL ICE	4	MAN Y	1	MAS TO DON	5	ME DI UM	4
MALL	5	MAP	2	MAS TOID	6	MED LEY	5
MALL AND	5	MA PLE	4	MAT	4	MEED	5
MALL E A BLE	5	MAR	4	MAT A DOR	6	MEEK	5
MALL ET	5	MAR A THON	6	MATCH	2	MEET	1
MALT	5	MAR BLE	3	MATE	3	MEG A LO MA NI A	6
MA MMA	4	MARCH	1	MATH E MAT I CAL	5	MEG A PHONE	5
MAMM A	4	MARE	4	MATH E MAT ICS	5	MEL AN CHOL Y	4
MAMM AL	5	MAR GA RINE	6	MAT IN	5	MELL OW	4
MAMM ON	6	MAR GIN	4	MA TRI ARCH	6	MEL O DRA MA	5
MAMM OTH	5	MAR GI NAL	5	MAT RI MO NI AL	5	MEL O DY	4
MAMM Y	5	MAR I GOLD	5	MAT RI MO NY	5	MEL ON	5
MAN	1	MAR I NATE	5	MA TRIX	6	MELT	2
MAN A CLE	6	MAR I NER	4	MA TRON	5	MEM BER	1
MAN AGE	2	MAR I TAL	5	MATT ER	1	MEM BRANE	5
MAN AGE A BLE	6	MAR I TIME	5	MATT OCK	5	MEM BRA NOUS	6
MAN AGE MENT	6	MARK	1	MATT RESS	4	ME MEN TO	5
MAN AG ER	3	MAR KER	5	MAUD LIN	6	MEM O RA BLE	4
MAN DA RIN	5	MAR KET	1	MAUL	5	ME MO RI AL	4
MAN DATE	5	MARL	5	MAUVE	5	MEM O RIZE	5
MAN DA TU RY	5	MAR MA LADE	5	MAV ER ICK	6	MEM O RY	2
MAN DI BLE	5	MAR MOT	5	MAW	5	MEN	1
						MEN ACE	4
						MEND	4
						MEN DI CANT	5

INITIAL POSITION PRIMARY

ME NI AL	5	MIDGE	5	MIN IS TRY	4	MOD ER ATE	4
MEN TAL	3	MIDG ET	5	MINK	5	MOD ERN	1
MEN TION	1	MID LAND	5	MINN OW	5	MOD ER NIST	5
MEN TOR	5	MID NIGHT	2	MI NOR	4	MOD ER NIZE	5
MEN U	4	MID RIFF	6	MIN STER	5	MOD EST	4
MEN CAN TILE	5	MID SHIP MAN	5	MIN STREL	4	MOD FS TY	5
MEN CE NAR Y	5	MIDST	3	MIN STREL SY	5	MOD I FY	4
MER CER	5	MID SUMM ER	5	MINT	4	MOD U LATE	4
MER CER IZE	5	MID WAY	5	MI NUS	5	MOD U LUS	5
MER CHAN DISE	4	MID WIFE	5	MIN UTE	1	MO HAIR	5
MER CHANT	2	MID WIN TER	5	MIN UTE LY	5	MOIST	4
MER CI FUL	5	MIEN	5	MIR A CLE	4	MOIST EN	4
MER CU RY	4	MIGHT	1	MIRE	5	MOIS TURE	4
MER CY	3	MIGHT Y	2	MIRR OR	3	MO LAR	5
MERE	2	MI GRATE	5	MIRTH	4	MOLD	4
MERE LY	2	MI GRA TO RY	5	MIRTH FUL	5	MOLD BOARD	5
MERGE	5	MIL	5	MIS AN THROPE	6	MOL DER	5
MER GER	5	MILD	3	MISC E LLA NY	5	MOLE	4
MER IT	3	MIL DEW	5	MIS CHIEF	4	MOL E CULE	5
MER MAID	5	MILE	1	MIS CHIE VOUS	5	MOLL I FY	5
MERR I MENT	5	MIL EAGE	5	MISC I BLE	6	MOLL USK	5
MERR Y	2	MILE STONE	5	MIS CRE ANT	5	MOL TEN	5
MERR Y MAK ING	5	MIL I TANT	5	MIS DE MEAN OR	5	MO MENT	1
ME SA	5	MIL I TA RISM	5	MI SER	5	MO MEN TAR Y	5
MESH	5	MIL I TA RIST	5	MIS ER A BLE	4	MO MEN TOUS	5
MES ON	6	MIL I TAR Y	2	MIS ER Y	4	MO MEN TUM	5
MESS	4	MILK	1	MISS	1	MON ARCH	4
MESS AGE	2	MILK MAID	5	MISS ILE	5	MON AR CHIST	5
MESS EN GER	3	MILK MAN	5	MISS ING	3	MON AR CHY	5
MET	1	MILK WEED	5	MISSI ON	4	MON AS TER Y	4
MET AL	2	MIL KY	5	MISSI ON AR Y	4	MON E TAR Y	5
MET AL OID	5	MILL	2	MISS IVE	5	MON EY	1
MET A MOR PHOSE	5	MILL ER	5	MIST	4	MON GREL	5
MET A MOR PHO SIS	5	MILL ET	5	MIST LE TUE	5	MON ISM	6
MET A PHOR	5	MILL I ME TER	5	MIS TRESS	3	MON I TOR	5
METE	5	MILL I NER	5	MIS TY	5	MONK	4
ME TE OR	4	MILL I NER Y	5	MITE	5	MON KEY	4
ME TE OR ITE	5	MILL ION	1	MI TER	5	MONK ISM	5
ME TER	4	MILL STONE	5	MIT I GATE	5	MON O CLE	5
METH ANE	6	MIM E O GRAPH	6	MITT	5	MON O GRAM	5
METH OD	1	MIM IC	5	MITT EN	5	MON O LOGUE	5
METH YL	6	MIM IC RY	5	MIX	2	MON O THE ISM	6
METH Y LENE	5	MI MO SA	5	MIX ER	5	MON O TONE	6
MET RIC	5	MINCE	5	MIX TURE	3	MON STER	4
METT LE	5	MINCE MEAT	5	MNE MON ICS	6	MON STROUS	4
MEW	5	MIND	1	MOAN	4	MONTH	1
MI CA	5	MIND FUL	5	MOAT	5	MONTH LY	4
MICE	4	MINE	1	MOB	4	MON U MENT	3
MI CHOBE	5	MIN ER	4	MO BILE	5	MON U MEN TAL	5
MI CHO CUSH	3	MIN ER AL	3	MO BI LIZE	5	MOOD	4
MI CHO PHONE	6	MIN GLE	4	MOCC A SIN	5	MOOD Y	5
MI CHO SCOPE	5	MIN I A TURE	4	MOCK	3	MOON	1
MID	5	MIN I MIZE	5	MOCK ER Y	5	MOON BEAM	5
MID DAY	4	MIN I MUM	4	MOD AL	6	MOON LIGHT	4
MIDD LE	5	MIN ING	4	MODE	4	MOON LIT	5
MIDD LE MAN	1	MIN ION	5	MOD EL	2	MOON SHINE	5
MIDD LING	5	MIN IS TER	2	MOD ER ATE	4	MOOR	4
	6					MOOR ING	5
						MOOSE	5
						MOOT	5

INITIAL POSITION PRIMARY

MOP	5	MOUTH PIECE	5	MUS TAND	5	PHO MOTE	4
MOPE	5	MOV A BLE	5	MUS TER	5	PHO MOT ER	5
MOR AL	2	MOVE	1	MUS TY	5	PHO MO TION	4
MOR AL IST	5	MOVE MENT	1	MUTE	4	PHO MUL GATE	5
MOR AL IZE	5	MOV ER	5	MU TI LATE	5	PSY CHO SO MAT IC	6
MOR ALL Y	5	MOV IE	4	MU TI NOUS	5	PY RO MA NI A	6
MOR BID	5	MOW	5	MU TI NY	5	REC LA MA TION	5
MOR DANT	6	MOW	5	MUTT ER	4	REF OR MA TION	5
MORE	1	MOW ER	5	MUTT ON	4	REG I MEN TAL	5
MO RES	6	MUCH	1	MU TU AL	4	RE MAIN	1
MORGUE	5	MU CI LAGE	6	MUZZ LE	5	RE MAIN DER	4
MOR I BUND	6	MUCK	5	MY	1	RE MAND	6
MORN	4	MU COUS	5	MYR I AD	5	RE MARK	2
MOR NING	1	MUD	3	MYR MI DON	5	RE MAR KA BLE	3
MOR PHEME	6	MUDD LE	5	MYR TLE	5	RE MARR IAGE	5
MOR PHINE	5	MUDD Y	4	MYS TER Y	3	RE ME DI AL	5
MORR OW	5	MUFF	5	MYS TIC	5	RE MEM BER	1
MOR SEL	5	MUFF IN	5	MYS TI CAL	5	RE MEM BRANCE	4
MOR TAL	3	MUFF LE	5	MYS TI CISM	5	RE MIND	3
MOR TALL Y	5	MUFF LER	5	MYS TI FY	5	RE MIN DER	5
MOR TAR	5	MUF TI	6	MYTH	5	RE MISSI ON	5
MOR TGAGE	4	MUG	5	MYTH I CAL	5	RE MIT	5
MOR TI FY	5	MUL BERR Y	5	NEV ER MORE	5	RE MITT ANCE	5
MOR TU AR Y	6	MULCH	5	NO MAD IC	5	RE MOD EL	5
MOSQUE	5	MULE	4	NU MER I CAL	6	RE MON STRANCE	5
MOSS	4	MULL	5	NU MIS MAT IC	6	RE MON STRATE	5
MOSS Y	5	MUL TI PLE	5	OAT MEAL	5	RE MORSE	5
MOST	1	MUL TI PLY	4	O LE O MAN GA RINE	6	RE MORSE FUL	5
MOST LY	3	MUL TI TUDE	4	O MISSI ON	5	RE MOTE	4
MOTE	5	MUM	5	O MIT	4	RE MOV A BLE	5
MOTH	5	MUM BLE	5	OPH THAL MOL O GY	6	RE MOV AL	4
MOTH ER	1	MUMM Y	5	OP TI MIS TIC	5	RE MOVE	1
MOTH ER HOOD	5	MUMPS	5	OR NA MEN TAL	5	RE MOV ER	5
MOTH ER LY	5	MUNCH	5	OS MO SIS	5	RE MU NER A TIVE	5
MO TION	2	MUN DANE	5	O VER MATCH	5	RMEU MAT IC	5
MO TIVE	4	MU RAL	5	O VER MUCH	5	RO MAINE	6
MOT LEY	5	MUR DER	2	PAR A DIG MAT IC	6	RO MANCE	4
MO TOR	2	MUR DER OUS	5	PAR A ME CI UM	6	RO MAN TIC	4
MO TOR BOAT	5	MUR KY	5	PAR LIA MEN TA RY	5	RO MAN TI CISM	6
MO TOR CAR	5	MUR MUR	2	PER MAN GA NATE	6	RU DI MEN TA RY	5
MO TOR CY CLE	5	MURR AIN	6	PER MISS I BLE	5	SAC RA MEN TAL	6
MO TOR IST	5	MUS CAT	6	PER MISSI ON	4	SANC TI MO NI OUS	6
MO TOR MAN	5	MUSC LE	3	PER MIT	2	SCHE MAT IC	6
MOTT LE	5	MUS CU LAR	4	PESS I MIS TIC	5	SCHIS MAT IC	6
MOTT O	5	MUSE	4	PHIL MAR MON IC	6	SED I MEN TA RY	5
MOULD	4	MUSH	5	PHLEG MAT IC	5	SE MAN TIC	6
MOUND	4	MUSH ROOM	4	PI MEN TO	5	SE MAN TICS	6
MOUNT	1	MU SIC	1	PNEU MAT IC	5	SE MES TER	5
MOUN TAIN	1	MU SI CAL	3	PNEU MO NI A	5	SEN TI MEN TAL	5
MOUN TAI NOUS	5	MUSK	5	PO MADE	6	SEN TI MEN TAL IST	5
MOURN	4	MUS KET	5	PRAG MAT IC	6	SI MIL I TUDE	5
MOURN FUL	5	MUS KET RY	5	PRE MED I TATE	5	SO MAT IC	6
MOUSE	3	MUSK RAT	5	PRE MISE	5	SOPH O MOR IC	6
MOUSE	4	MUS LIN	5	PRI ME VAL	5	SPAS MOD IC	6
MOUTH	1	MUSS	5	PRIS MAT IC	6	SPER MAT IC	6
MOUTH	1	MUSS EL	5	PROC LA MA TION	5	STREP TO MY CIN	6
MOUTH FUL	5	MUST	1	PRO MIS CU OUS	5	SUB MERGE	4
						SUB MERGE	6
						SUB MER SI BLE	6
						SUB MISSI ON	5

Initial POSITION PRIMARY

SUM MISS IVE	5	TES TI MO NI AL	5	THANS MIT	5	UN FA MIL IAR	5
SUM MIT	3	THEM MOM E TER	4	THANS MITT ER	5	UN MAN LY	5
SUPP LE MEN TA RY	5	TI MID I TY	5	THANS MUTE	5	UN MASK	5
SUR MISE	5	TO MA TO	4	THAU MAT IC	6	UN MEM CI FUL	5
SUR MOUNT	5	TO MORR OW	1	THE MEN DUUS	4	UN MIND FUL	5
SYMP TO MAT IC	6	TOR MENT	4	TU MESC ENT	6	UN MIT I GAT ED	6
TE MEM I TY	5	TOR MEN TOR	5	TU MUL TU OUS	5	UN ME MITT ING	5
TEM PER A MEN TAL	5	TRANS FOR MA TION	5	UL TI MA TUM	5	VEN I SI MIL I TUDE	6
TES TA MEN TA RY	6	THANS MISSI ON	5	UN DER MINE	5	VER MIL ION	5

Initial POSITION SECONDARY

AC MI MO NY	6	MAL NU TRITI ON	6	MET A MOR PHOSE	5	MUL TI FAR I OUS	6
AD MIN IS TRA TION	3	MAL PRAC TICE	6	MET A MOR PHO SIS	5	MUL TI PLI CA TION	5
AL I MO NY	5	MAN A GER I AL	5	MET A PHYS I CAL	5	MUL TI PLIC I TY	5
AN I MAT ED	2	MAN I FES TA TION	5	MET A ZO AN	6	MUL TI TU DI NOUS	5
AN TI MO NY	5	MAN I FES TO	5	ME TE UR IC	5	MU MI AT IC	6
MAID MIN ION	6	MAN KIND	3	ME TE UR O LOG I CAL	5	MUS CA TEL	6
BLACK MAIL	5	MAN U FAC TO RY	5	ME TE UR OL O GY	6	MU TI LA TION	5
BRIDES MAID	5	MAN U FAC TURE	2	METH OD OL O GY	6	MU TI NEER	5
BUR GO MAS TER	5	MAN U FAC TUR ER	4	MET RO POL I TAN	5	MYTH O LOG I CAL	5
BUTT ER MILK	5	MAN U MISSI ON	6	MI CRO SCOP IC	5	NEC RO MAN CY	6
CEN TI ME TER	5	MAR A SCHI NO	5	MIDD LE MAN	5	NIGHT MARE	5
CER E MO NY	4	MAR GUE RITE	5	MILK MAID	5	ON O MAT O POE IA	6
CHAM BER MAID	5	MARSH MALL OW	5	MILK MAN	5	PAR SI MO NY	6
CLASS MATE	5	MAR TI NET	6	MILL I ME TER	5	PAT RI MO NY	5
CO ME DI ENNE	6	MAS CU LIN I TY	6	MILL ION AIRE	4	PEACE MAK ER	5
CON TU ME LY	5	MAS TUR BA TION	6	MIN A RET	6	PIECE MEAL	5
COR MOUSE	6	MATH E MAT I CAL	5	MINCE MEAT	5	PLAY MATE	4
DRESS MAK ER	5	MATH E MA TICI AN	5	MIN IS TER I AL	5	PO LI O MY E LI TIS	6
DRESS MAK ING	5	MATH E MAT ICS	5	MIN IS TRA TION	5	POST MAS TER	5
E MAN CI PA TION	5	MAT I NEE	5	MIN U ET	5	QUAR TER MAS TER	5
FA MIL I AR I TY	5	MAT RI MO NI AL	5	MIS AD VEN TURE	5	RAG A MUFF IN	5
GOD MOTH ER	5	MAT RI MO NY	5	MIS AN THROP IC	6	RE MU NER A TION	5
HOME MAK ER	5	MAT U RA TION	6	MIS APP RE HEN SION	5	ROOM MATE	5
HON EY MOON	5	MAU SO LE UM	5	MISC E LLA NE OUS	5	ROSE MAR Y	5
HOUSE MAID	5	MAY MAP	5	MIS CON CEP TION	5	SAL A MAN DER	5
HU MAN I TAR I AN	5	MAY O NNAISE	5	MIS CON DUCT	5	SAW MILL	5
HU MIL I A TION	5	MECH A NIS TIC	6	MIS DE MEAN OR	5	SCHOOL MAS TER	5
I MAG I NA TION	3	ME DI A TION	5	MIS UN DER STAND	5	SCOUT MAS TER	5
KIL O ME TER	5	ME DI E VAL	5	MIS UN DER STOOD	5	SPEAR MINT	6
LAND MARK	5	ME DI OC RI TY	5	MO BI LI ZA TION	5	SWEET MEAT	5
LAW MAK ER	5	MED I TA TION	5	MOD ER A TION	5	SYN CHRO MESH	6
MAC A RO NI	5	MEG A LO MA NI A	6	MOD ER NIS TIC	5	TAN TA MOUNT	6
MAC A ROON	5	MEM O RAN DUM	5	MOD I FI CA TION	5	TASK MAS TER	5
MACH I NA TION	5	MEN IN GI TIS	6	MO LES TA TION	5	TES TI MO NY	4
MAG A ZINE	2	MEN SU RA TION	6	MON O LITH IC	6	TIT MOUSE	5
MAG NA NIM I TY	5	MER E TRICI OUS	6	MON U MEN TAL	5	TOP MAST	5
MAIN MAST	5	MER I TO RI OUS	5	MOR A TO RI UM	6	TWELVE MONTH	5
MAL A DJUST MENT	5	MER MAID	5	MOR GA NAT IC	6	UN COM PRO MIS ING	5
MAL E DIC TION	6	MERH Y MAK ING	5	MOR TI FI CA TION	5	WA TER MEL ON	5
MAL FOR MA TION	6	MET A BOL IC	6	MOUN TAI NEER	5	WIND MILL	4

Initial POSITION UNACCENTED

A MATE MENT	5	A PPOR TION MENT	5	CHRYS AN THE MUM	5	DIS AM MA MENT	5
AM OO MEN	5	A PPROX I MATE	5	CHURCH MAN	5	DI SCERN MENT	5
AM NOR MAL	5	A PPROX I MATE	5	CIN E MA	5	DIS COUR AGE MENT	5
A BUT MENT	6	AN GU MENT	3	CINN A MON	5	DIS MAL	4
A CAD E MY	4	A MITH ME TIC	5	CLEM GY MAN	4	DIS PAR AGE MENT	5
A CCLI MATE	6	AR MA DILL O	5	CLI MATE	3	DIS PLACE MENT	5
A CCOM PA NI MENT	5	AR MA MENT	5	CLI MAX	5	DOC U MENT	4
A CCOM PLISH MENT	6	AR MA MENT	5	COACH MAN	5	DOG MA	5
A CCOU TEM MENT	5	AR MA TURE	6	CO MA	5	DOL O MITE	5
A CCU MU LATE	4	AR MI STICE	5	CO MMAND MENT	5	DOR MANT	5
A CCU MU LA TION	5	AR MOR	3	CO MMENCE MENT	5	DOR MI TO RY	5
A CCU MU LA TIVE	6	AR MOR ER	5	CO MMIT MENT	5	DRAFTS MAN	5
A CHIEVE MENT	4	AR MOR Y	5	COM PART MENT	5	DRA MA	4
AC ME	5	AR MY	1	COM PLE MENT	5	DY NA MITE	5
A CU MEN	6	A RO MA	5	COM PLI MENT	4	DY NA MO	5
AD A MANT	5	A RRANGE MENT	3	COM PRO MISE	4	E CON O MIST	5
A DJOURN MENT	4	A SSESS MENT	5	CON DI MENT	5	E CON O MIZE	5
A DJUST MENT	4	A SSIGN MENT	5	CON FINE MENT	5	E CON O MY	4
AD MI RA BLE	4	A SSORT MENT	5	CON FOR MI TY	5	EC ZE MA	6
AD MI RAL	4	AS TON ISH MENT	4	CON GRESS MAN	5	EL E MENT	2
AD MI RAL TY	5	AS TRON O MER	4	CON SIGN MENT	5	EM BANK MENT	5
AD MI RA TION	4	AS TRON O MY	5	CON TENT MENT	5	EM BARR ASS MENT	5
AD MO NITI ON	5	AT MOS PHERE	3	COR MO RANT	5	EM BELL ISH MENT	5
A DORN MENT	5	AT MOS PHER IC	5	COS MIC	5	EM BOD I MENT	5
AD VANCE MENT	5	A TONE MENT	5	COS MO POL I TAN	5	E MUL U MENT	5
AD VER TISE MENT	4	A TTACH MENT	5	COS MOS	5	EM PLACE MENT	6
A FFIR MA TIVE	5	A TTAIN MENT	5	COUN TRY MAN	4	EM PLOY MENT	4
AF TER MATH	5	AU TO MO BILE	2	CRAFTS MAN	5	EN ACT MENT	5
A GREE MENT	3	AU TON O MOUS	5	CRE MATE	6	EN CAMP MENT	5
A GRON O MY	6	AU TON O MY	5	CUL MI NATE	5	EN CHANT MENT	5
AIL MENT	5	AZ I MUTH	6	CUL MI NA TION	5	EN COUR AGE MENT	4
AL BU MEN	6	BACK WOODS MAN	5	CU MU LA TIVE	5	EN DEAR MENT	5
AL CHE MIST	5	BASE MENT	5	DEC I MAL	5	EN DORSE MENT	5
AL CHE MY	6	BATT LE MENT	5	DEC I MATE	6	EN DOW MENT	5
AL DER MAN	5	BETT ER MENT	5	DEC RE MENT	6	EN E MY	1
A LIGN MENT	5	BIG A MY	6	DE FOR MI TY	5	EN FRAN CHISE MENT	5
A LLOT MENT	5	BI ME TALL IC	5	DE MON	5	EN GAGE MENT	4
AL MA NAC	5	BI NO MI AL	6	DE PART MENT	1	E NIG MA	5
AL MOST	1	BI TU MI NOUS	5	DE PORT MENT	5	EN JOY MENT	4
A LU MI NUM	5	BLAS PHE MY	5	DE RANGE MENT	5	EN LARGE MENT	5
A MAL GA MATE	5	BOAT MAN	5	DER MA TOL O GY	6	EN LIGHT EN MENT	5
A MAZE MENT	4	BOND MAN	5	DE TACH MENT	5	EN MI TY	5
A MEND MENT	4	BONUS MAN	5	DE TER MI NATE	5	E NOR MI TY	5
A MI A BLE	5	BOW MAN	5	DE TER MI NA TION	4	E NOR MOUS	3
A MUSE MENT	4	BRAKE MAN	5	DE TER MINE	2	EN TER TAIN MENT	4
A NATH E MA	5	BRO MIDE	5	DET RI MENT	5	E NU MER ATE	5
A NAT O MIST	5	CAM MAN	5	DE VEL OP MENT	2	EN VI RON MENT	4
A NAT O MY	5	CAN TON MENT	5	DI A MOND	2	EP I DER MIS	5
A NE MI A	6	CAR A MEL	5	DI CHOT O MY	6	E PIT O ME	5
AN I MAL	1	CAR MINE	5	DI O RA MA	6	E QUIP MENT	3
AN I MATE	5	CASE MENT	5	DI PLO MA	5	ER MINE	5
AN I MISM	6	CASH MERE	6	DI PLO MA CY	5	ES CARP MENT	5
A NNOUNCE MENT	4	CATT LE MAN	5	DIP LO MAT	5	ES TAB LISH MENT	4
A NON Y MOUS	5	CHAIR MAN	4	DI PLO MA TIST	5	ES TI MA BLE	5
AN TIN O MY	6	CHAS TISE MENT	5	DIS A GREE MENT	5	ES TI MATE	3
A PART MENT	3	CHIP MUNK	5	DIS A PPOINT MENT	4	EU PHE MISM	6
A PPOINT MENT	4	CHMO MI UM	5	DIS AM MA MENT	5	EX CHE MENT	5
						EX OG A MY	6
						EX PER I MENT	2
						EX PER I MEN TA TION	5

Initial position unaccented

EX PER I MEN TER 7
EX TER MI NATE 5
EX TER MI NA TION 7
FA MOUS 1
FAM MEN 1
FE MALE 3
FEM MENT 5
FEM MEN TA TION 5
FIG MENT 6
FIL A MENT 5
FIL MY 5
FINE MAN 5
FIR MA MENT 5
FIR MA MENT 5
FISH EN MAN 6
FOE MAN 5
FOOT MAN 5
FORE MAN 5
FORE MOST 6
FOR MEN 1
FOR MEN LY 3
FOR MI DA BLE 4
FOR MU LA 4
FOR MU LATE 5
FOR MU LA TION 5
FRAU MENT 6
FREE MAN 4
FRESH MAN 5
FRON TIEMS MAN 5
FUL MI NATE 6
FU MI GATE 5
GAR MENT 3
GEN TLE MAN 1
GEN MI NATE 5
GEN MI NA TION 5
GOSS A MER 5
GOUV MET 6
GOV ERN MENT 1
GUAMOS MAN 5
GUN MAN 5
MA RIL I MENT 5
MAN MO NAZE 5
MAN MO ST 6
MEAD MAN 5
MEL MET 6
MELMS MAN 6
MENCH MAN 5
MEMUS MAN 5
MEW MIT 6
MEN MI TAGE 5
MET EM ON O MY 6
MIGH WAY MAN 5
MIN UEN MOST 6
MIND MOST 5
MIPP O PUT A MUS 5
MO ME O STA SIS 6
MO MO GE ME OUS 5
MOM MONE 7
MORSE MAN 5
MU MAN 7
MU MAN IZE 1
MU MAN KIND 1
MU MIU 3
MU MI DOR 5
MU MOR 5
MU MOR IST 6
MU MOR OUS 5
MU MUS 5
MUNTS MAN 5
MUS BAND MAN 5
IG NO MIN Y 5
IG NO MA MUS 5
IL LE GIT I MATE 6
I LLU MI NATE 5
I LLU MI NA TION 4
I LLU MINE 5
IM MA TER I AL 5
IM ME MO RI AL 5
IM PEACH MENT 5
IM PEU I MENT 5
IM PLE MENT 4
IM PROVE MENT 3
IN AN I MATE 5
IN CRE MENT 5
IN DE TER MI NATE 5
IN DICT MENT 5
IN DUCE MENT 5
IN ES TI MA BLE 5
IN FA MOUS 5
IN FA MY 5
IN FIN I TES I MAL 5
IN FIN MA RY 5
IN FIN MI TY 5
IN FOR MAL 5
IN FOR MANT 5
IN FOR MER 5
IN FRINGE MENT 5
IN MU MAN 5
IN MATE 5
IN MOST 5
INN ER MOST 5
I NNU MER A BLE 4
IN STRU MENT 3
IN STRU MEN TAL I TY 5
IN TER MENT 5
IN TER MI NA BLE 5
IN TI MA CY 5
IN TI MATE 4
IN TI MATE 4
IN VEST MENT 4
JAS MINE 5
JOUR NEY MAN 5
JUR Y MAN 5
KINS MAN 5
KIS MET 6
LACH RY MAL 4
LAUN DRY MAN 1
LAY MAN 5
LE GIT I MATE 5
LIG A MENT 5
LIN E A MENT 6
LIN I MENT 3
LLA MA 5
LUM BER MAN 5
LU MI NAN Y 5
LU MI NESC ENT 5
LU MI NOUS 5
MAC AD AM 5
MA CHE TE 6
MA CHINE 1
MA CHIN EN Y 2
MA CHIN IST 5
MAD MAN 5
MA DRAS 5
MA E STRO 5
MA GEN TA 5
MA GICI AN 5
MAG MA 4
MAG NAN I MOUS 6
MAG NAN I MOUS 5
MAG NE SIA 5
MAG NE SI UM 6
MAG NET IC 5
MAG NE TU 5
MAG NIF I CENCE 5
MAG NIF I CENT 5
MAG NO LI A 5
MA MA MA JA 6
MA MA MA MI 6
MA MOG A NY 5
MA IEU TIC 6
MAIN TAIN 4
MA JES TIC 4
MA JON I TY 2
MAL A DJUST MENT 5
MA LAISE 6
MA LAR I A 5
MA LAW I AL 5
MA LEF I CENCE 6
MA LEV O LENT 5
MAL FEA SANCE 6
MA LICI OUS 5
MA LIGN 5
MA LIG NANT 5
MA LIG NI TY 5
MA LIN GER 6
MA MMA LI AN 5
MAN AGE MENT 8
MAN DIB U LAR 6
MA NEU VER 5
MA NI A CAL 6
MA NILL A 5
MA NIP U LATE 6
MA NIP U LA TION 5
MA NUME 5
MA MAUD ER 5
MAR CEL 5
MA RINE 5
MAR MA LADE 5
MAR MUT 5
MA MOON 5
MAR QUEE 5
MAR QUISE 6
MAR SU PI AL 6
MA SSAGE 5
MA TEM I AL 6
MA TEM I AL ISM 1
MA TEM I AL IS TIC 5
MA TEM I AL IZE 5
MA TEM NAL 5
MA TEM NI TY 5
MATH E MA TICI AN 5
MA THIC U LATE 5
MA TUME 6
MA TU RI TY 4
MAX ILL A 5
MAX I MUM 6
MA ZUR KA 6
ME AN DER 5
MEAS UME MENT 4
ME CHAN IC 4
ME CHAN I CAL 4
ME CHAN ICS 4
ME DALL ION 5
ME DIC I NAL 5
ME DU SA 5
ME LEE 5
ME LLIF LU OUS 6
ME LO DI OUS 5
MEL O DRA MA 5
ME MEN TU 5
ME MO RI AL 4
ME MAU ER IE 5
MEN DA CIOUS 6
MEN DAC I TY 5
ME NIS CUS 6
MEN TAL I TY 5
MEM OU RI AL 5
ME MU I AN 5
ME RI NO 5
MEMM I MENT 5
MI TAH O LISM 5
ME TALL IC 4
ME TAS TA SIS 6
ME TATH E SIS 6
ME THOU I CAL 5
ME TIC U LOUS 5
ME TON Y MY 6
ME TUM Y MY 6
ME THOP O LIS 5
MI AS MA 6

INITIAL POSITION UNACCENTED

MI AS MA	5	MON TAGE	6	OUT ER MOST	5	PYG MY	5
MI CROM E TER	6	MON U MENT	3	PA JA MA	5	PYR A MID	5
MID SHIP MAN	5	MO MAINE	6	PAL MATE	6	RAI MENT	5
MI GRA TION	5	MO MALE	5	PAN O RA MA	5	RANCH MAN	5
MI LITI A	4	MO MAL I TY	5	PAN TO MIME	5	RE A DJUST MENT	5
MI LLEN I UM	5	MO MASS	5	PAR A MOUNT	5	RE FINE MENT	5
MI MO SA	5	MOR BID I TY	6	PAR A MOUN	5	RE FOR MA TO RY	5
MIN I MIZE	5	MORE O VER	3	PARCH MENT	5	RE FRESH MENT	4
MIN I MUM	4	MO ROCC O	6	PAR LIA MENT	4	REG I MEN	5
MI NOR I TY	4	MO ROSE	5	PA TROL MAN	5	REG I MENT	4
MI NUS CULE	6	MOR PHOL O GY	6	PAVE MENT	4	RE IN FORCE MENT	5
MI NUTE	1	MOR TAL I TY	5	PAY MENT	3	RE PLACE MENT	5
MI NU TI A	6	MOR TICI AN	6	PED I MENT	5	REP RI MAND	5
MI RAC U LOUS	5	MO SA IC	5	PEPP ER MINT	5	RE QUIRE MENT	4
MI RAGE	5	MOS QUI TO	5	PER FOR MANCE	3	RE SENT MENT	4
MIS CALL	5	MO TEL	6	PER MA NENCE	5	RE TIRE MENT	5
MIS CHANCE	5	MO TET	6	PER MA NENT	3	RHEU MA TISM	5
MIS CON DUCT	5	MO TIF	5	PER ME A BIL I TY	6	RHYTH MIC	5
MIS DEED	5	MO TOR MAN	5	PER ME ATE	5	RHYTH MI CAL	5
MIS FOR TUNE	4	MOVE MENT	1	PER MIT	2	RI FLE MAN	5
MIS GIV ING	5	MU LATT O	6	PER MU TA TION	6	RU DI MENT	5
MIS GUIDE	5	MU NIC I PAL	4	PESS I MISM	5	RU MI NANT	6
MIS MAP	5	MU NIC I PAL I TY	5	PESS I MIST	5	RU MI NATE	5
MIS JUDGE	5	MU NIF I CENT	5	PHAN TAS MA GO RI A	6	RU MOR	4
MIS LEAD	5	MU NITI ON	5	PHAR MA COL O GY	6	SAC RA MENT	5
MIS NO MER	5	MUR MUR	2	PHAR MA CY	5	SAG A MORE	5
MIS NO MER	5	MU SE UM	3	PHYS I JG NO MY	5	SALES MAN	4
MI SUG Y NY	5	MU SICI AN	4	PIG MENT	5	SAR CO MA	6
MIS PLACE	5	MUS TACHE	5	PIL GRI MAGE	5	SCHE MA	6
MIS RULE	5	MU TA TION	5	PLAS MA	5	SEA MAN	5
MIS SHAPE	5	MY O PI A	6	PLOW MAN	5	SEA MEN	5
MIS SHAP EN	5	MYR MI DON	5	PNEU MO CUCC US	6	SED I MENT	5
MIS TAKE	2	MY SELF	1	PO LYG A MOUS	6	SEG MENT	5
MIS TAK EN	4	MYS TER I OUS	4	PO LYG A MY	5	SEIS MIC	6
MIS TOOK	5	MY THOL J GY	5	POS THU MOUS	5	SEIS MO GRAPH	6
MIS TRUST	5	NO BLE MAN	5	POST MAN	5	SE LECT MAN	5
MIS USE	5	NU MAD	5	PRAG MA TISM	6	SE MEN	5
MO BIL I TY	5	NO MEN CLA TURE	5	PRE DIC A MENT	5	SEN TI MENT	4
MO LASS ES	5	NON CON FOR MIST	5	PRE FER MENT	5	SEN TI MEN TAL I TY	5
MO LEC U LAR	6	NOR MAL	3	PRE MA TURE	5	SER MON	4
MO LEST	5	NOR MA TIVE	6	PRE MI ER	4	SETT LE MENT	2
MO LYN DE NUM	6	NOU ME NON	6	PRE MI UM	5	SHIP MENT	5
MO MENT	1	NOUN ISH MENT	5	PRE MO NITI ON	5	SHOW MAN	5
MO MEN TAR Y	5	NU MER AL	5	PRE SEN TI MENT	5	SI MUL CAST	6
MO MEN TOUS	5	NU MER A TION	6	PRI MA CY	5	SI MUL TA NE OUS	5
MO MEN TUM	5	NU MER A TOR	6	PRI MAL	5	SKIR MISH	5
MO NAS TIC	5	NU MER OUS	2	PRI MAR I LY	5	SOPH O MORE	5
MO NOG A MY	6	NU MIS MAT IC	6	PRI MAN Y	4	SPEC I MEN	4
MO NOG A MY	6	NUT MEG	5	PRI MATE	6	SPEH MA TO ZO ON	6
MO NOP O LIST	5	NU TRI MENT	5	PRI MO GEN I TURE	6	SPHYG MO MA NOM E TER	6
MO NOP O LIZE	5	OANS MAN	5	PRO NOUNCE MENT	5	SPHYG MO MA NOM E TER	6
MO NOP O LY	4	OINT MENT	5	PROA I MATE	6	SPORTS MAN	5
MO NUT O NOUS	5	O MEN	5	PTO MAINE	6	SQUA MOUS	6
MO NOT O NY	5	OPH THAL MO SCOPE	6	PUL MO NAR Y	5	STA LAG MITE	6
MON OX IDE	5	OP TI MISM	5	PU MA	5	STA MEN	5
MON SOON	5	OP TI MIST	5	PUN ISH MENT	3	STATE MENT	2
MON STROS I TY	6	OR NA MENT	3	PU SI LLAN I MOUS	6	STEERS MAN	5
						STIG MA	5
						STIG MA TIZE	5
						STOR MY	4

INITIAL POSITION UNACCENTED

SUH LI MATE	5	TEH MI NATE	5	TOX E MI A	6	UP MOST	5
SUH MA MINE	4	TEH MI NA TION	5	THADES MAN	5	UPP EH MOST	5
SUL FA NIL A MIDE	6	TEH MI NOL O GY	5	THANS FUH MEH	5	UT MOST	4
SU MAC	5	TEH MI NUS	5	THANS MI GHA TION	6	UTT EH MOST	5
SU PER MU MAN	5	TER MITE	5	THAU MA	6	VE ME MENCE	5
SUPP LE MENT	5	TES TA MENT	5	THEAT MENT	3	VE ME MENT	5
SYC A MORE	5	THAU MA TUR GY	6	TRIBES MAN	5	VER MIN	5
SY NON Y MOUS	5	THER MAL	5	TU MOR	5	VEST MENT	5
SY NON Y MY	6	THER MO STAT	6	TU MULT	4	VI TA MIN	5
TALES MAN	6	THY MUS	6	TUR MOIL	5	VO LU MI NOUS	5
TAL IS MAN	5	TON SI LLEC TO MY	6	UL TI MATE	4	WATCH MAN	5
TAX I DER MY	6	TOP MOST	5	U MAN I MOUS	5	WA TER MAN	5
TAX ON O MY	6	TOR MENT	4	UN DER ES TI MATE	5	WON DER MENT	5
TEM PER A MENT	4	TOUR MA LINE	5	UN EM PLOY MENT	4	WOOD MAN	5
TEN E MENT	5	TOUR NA MENT	4	U NI FUR MI TY	5	WOODS MAN	5
TER MI NAL	5	TOWNS MAN	5	UN MIS TAK A BLE	5	WORK MAN	4
						ZY MUR GY	6

MEDIAL POSITION PRIMARY

A SSUMP TION	4	EX EMP TION	5	PUMP KIN	4	SMOKE	1
A TTEMPT	1	GLIMPSE	3	RAMP	5	SMOKE LESS	5
BE TIMES	5	GRUMP Y	6	RE DEMP TION	5	SMOK ER	5
BUMP	4	HELMS MAN	4	RE SUMP TION	5	SMOKE STACK	5
BUMP ER	5	HEMP	5	ROMP	5	SMOK Y	5
BUMP KIN	6	HUMP	5	RUMP	5	SMOL DER	5
CAMP	1	HUMPH	5	SCAMP	5	SMOOTH	2
CAMP EN	5	IMP	5	SHRIMP	5	SMOH GAS HORD	6
CHAMP	5	IM PROMP TU	5	SKIMP	5	SMOTE	3
CLAMP	5	JUMP	2	SLUMP	5	SMOTH ER	4
CLUMP	5	JUMP ER	5	SMACK	5	SMUDGE	5
CON SUMP TION	4	JUMP Y	5	SMALL	1	SMUG	5
CON TEMPT	4	LAMP	2	SMALL NESS	5	SMUGG LE	5
CON TEMP TI BLE	5	LAMP BLACK	5	SMALL POX	5	SMUGG LER	5
CON TEMP TU OUS	5	LIMP	4	SMART	2	SMUT	5
CRAMP	5	LUMP	4	SMASH	4	SOME TIMES	1
CHIMP	5	LYMPH	5	SMEAR	5	STAMP	2
DAMP	5	MUMPS	5	SMELL	2	STUMP	4
DAMP EN	5	NYMPH	4	SMELT	5	SUMP TEH	5
DAMP EN	5	PEH EMP TO MY	5	SMILE	1	SUMP TU OUS	5
DUMP	4	PLUMP	4	SMINK	5	SWAMP	4
DUMP LING	5	POMP	4	SMITE	4	SYMP TOM	4
EMP TI NESS	5	POMP OUS	5	SMITH	5	TAMP EH	5
EMP TY	2	PRE SUMP TION	5	SMITH Y	5	TEMPT	4
EN CAMP	5	PRE SUMP TU OUS	5	SMITT EN	5	TEMP TER	5
EN CAMP MENT	5	PROMPT	4	SMOCK	5	THUMP	4
EX EMPT	5	PUMP	4	SMOCK ING	5	THAMP	4
						THUMP	5
						UN KEMPT	5
						VAMP	5

MEDIAL POSITION SECONDARY

BLACK SMITH	4
GOLD SMITH	5
OFT EN TIMES	5
SYMP TO MAT IC	6

MEDIAL POSITION UNACCENTED

DUL DRUMS	6
PAL IMP SEST	6
TEMP TA TION	4
THI UMPH	3

FINAL POSITION PRIMARY

AB DUM I NAL	5	A NOM A LOUS	5	CAM EL	4	COM FORT ER	5
A BOM I NA BLE	5	A NOM A LY	5	CAM E O	5	COM IC	5
AC A DEM IC	5	ARM	1	CAM ER A	4	COM I CAL	5
AC A DEM I CAL	5	ARM CHAIR	5	CAM OU FLAGE	5	COM ING	1
A CCLAIM	5	ARM FUL	5	CAM PHOR	5	CO MMEM O RATE	5
A CCOM PA NI MENT	5	ARM HOLE	5	CAM PUS	5	COM PACT	4
A CCOM PA NY	2	ARM PIT	5	CEM E TEN Y	4	COM PA NY	1
A CCOM PLICE	5	A SSEM BLAGE	5	CE MAM IC	6	COM PA RA BLE	5
A CCOM PLISH	2	A SSEM BLE	3	CHAM BER	2	COM PASS	4
A CCOM PLISHED	5	A SSEM BLY	3	CHAM BER LAIN	5	COM PEN SATE	5
A CCOM PLISH MENT	4	A SSIM I LATE	5	CHAM BER MAID	5	COM PE TENCE	5
A FFIRM	4	A SSUME	2	CHAM BRAY	5	COM PE TEN CY	5
A FLAME	5	AS TRO NOM I CAL	5	CHAM PI ON	3	COM PE TENT	4
AIM	2	A TOM IC	5	CHARM	2	COM PLE MENT	5
A LARM	2	AU DI ON E TER	6	CHEM I CAL	4	COM PLEX	4
AL TIM E TER	6	AU TOM A TON	5	CHEM IST	4	COM PLI CATE	5
A LUM NI	5	AU TUM NAL	5	CHEM IS TRY	4	COM PLI CAT ED	4
A LUM NUS	5	BA ROM E TER	5	CHIME	4	COM PLI MENT	4
AM	1	BEAM	3	CHIM NEY	3	COM POST	6
AM A TO RY	6	BEAM ING	5	CHROME	5	COM POUND	4
AM A ZON	5	BE CAME	1	CHRO NOM E TER	6	COM POUND	6
AM BAGE	5	BE COME	1	CHUM	5	COM PRESS	5
AM BER	4	BE SEEM	5	CIR CUM FER ENCE	5	COM PRO MISE	4
AM BLE	5	BI CAM ER AL	6	CLAIM	1	COM RADE	4
AM BU LANCE	5	BLAME	2	CLAIM ANT	5	CON CON I TANT	5
AM BU LA TO RY	6	BLAS PHEME	5	CLAM	5	CON FIRM	4
AM BUSH	5	BLEM ISH	5	CLAM BER	5	CON FORM	5
AM E THYST	5	BLOOM	3	CLAM OR	4	CON GLOM ER ATE	5
AM I CA BLE	5	BLOOM ER	5	CLAM OR OUS	5	CON SUME	4
AM I TY	5	BOM BAST	6	CLEM A TIS	5	CON SUM ER	4
AM NES TY	5	BOOM	4	CLEM EN CY	5	CON TAM I NATE	5
AM O RIST	5	BOOM ER ANG	5	CLIME	5	CON TEM PLA TIVE	5
AM OR TIZE	6	BRAM BLE	5	CLUM SY	4	CON TEM PO RAR Y	4
AM PERE	4	BRIM	4	CUM A TIVE	6	CRAM	5
AM PHI THE A TER	5	BRIM FUL	5	CRM BAT	4	CREAM	2
AM PLE	4	BRIM STONE	5	CRM BA TANT	5	CREAM ER Y	5
AM PLI FI ER	5	BROOM	4	CRM BINE	2	CREAM Y	5
AM PLI FY	5	BROOM STICK	5	CUME	1	CRIME	2
AM PLI TUDE	5	BUM	5	CUME BACK	5	CRIM I NAL	3
AM PLY	5	BUM BLE BEE	5	CUM E OY	4	CRIM SUN	4
AM PU TATE	5	CA LAM I TY	5	CUME LY	5	CRUM BLE	4
AM U LET	6	CAM	5	CUM ER	5	CRUM PLE	5
AN A TOM I CAL	5	CAM BER	6	CUM ET	4	CUM BER	5
AN E NOM E TER	6	CAM BRIC	5	CUM FORT	2	CUM BER SOME	5
A NEM O NE	5	CAME	1	CUM FORT A BLE	2	CUM BROUS	5
						CYM BAL	5
						DAM	4
						DAM AGE	3

		FINAL	POSITION	PRIMARY			
DAM ASK	4	E CO NOM I CAL	5	FLAM ING	5	HIM	1
DAME	3	E CO NOM ICS	5	FLIM FLAM	6	HOM AGE	5
DAM NA BLE	5	E FFEM I NATE	5	FLI SY	5	HOME	1
DAM SEL	3	E LIM I NATE	4	FLUME	5	HOME LIKE	5
DE CLAIM	5	ELM	4	FOAM	4	HOME LY	4
DE CLAM A TO RY	6	EM	5	FOAM Y	5	HOME MADE	5
DEEM	4	EM A NATE	5	FORM	1	HOME MAK ER	5
DE FAME	5	EM HA SSY	5	FORTH COM ING	5	HOME SICK	5
DE FORM	5	EM HER	5	FRAME	2	HOME SPUN	5
DE LIM IT	6	EM OLEM	5	FRAM EM	5	HOME STEAD	5
DEM A GOGUE	5	EM BRY O	5	FRAME WORK	5	HOME WARD	4
DEM I GOG	5	EM ER ALD	5	FROM	1	HOME WARDS	4
DEM I JOHN	6	EM EM Y	5	FUM BLE	5	HOM I CIDE	5
DEM I TAPSE	5	EM I GRENT	5	FUME	5	HOM I LY	5
DEM O CRAT	4	EM I GRATE	5	GAM BIT	6	HOM I NY	6
DEM ON STRATE	4	EM I NENCE	5	GAM BLE	4	HOM O GRAPH	6
DE NUM I RATE	5	EM I NENT	4	GAM BLER	5	HOM O NYM	6
DE NUM I RA TOR	6	EM I SSAR Y	5	GAM BOL	5	HUM	4
DI AM E TER	4	EM PA THY	6	GAME	1	HUM BLE	3
DIM	3	EM PER OR	3	GAME STER	5	HUM BUG	5
DIME	4	EM PHA SIS	4	GAM UT	5	HUM DRUM	5
DIM LY	4	EM PHA SIZE	4	GEM	4	HYM NAL	6
DIM NESS	5	EM PIRE	2	GEN DARME	5	IL LIM IT A BLE	5
DIP PLE	5	EM PRESS	5	GE OM E TRY	5	I LLUME	5
DIS ARM	5	EM U LATE	5	GERM	4	IM AGE	3
DIS CLAIM	5	EN AM EL	5	GLAM OR OUS	5	IM AGE RY	5
DIS COM FIT	5	EN AM OR	5	GLAM OUR	5	IM BE CILE	5
DIS COM FI TURE	5	EN COM PASS	5	GLEAM	3	IM I TATE	4
DIS CON FORT	5	EN CUM BER	5	GLOOM	4	IM I TA TIVE	5
DIS CRIM I NATE	5	EN CUM BRANCE	6	GLOOM Y	4	IM I TA TOR	5
DIS CRIM I NAT ING	5	EN DEM IC	6	GLUM	5	IM PE TUS	5
DIS MEM BER	5	E PHEM ER AL	5	GNOME	5	IM PI OUS	5
DI SSEM BLANCE	4	EP I DEM IC	5	GRAM	5	IM PLE MENT	4
DI SSEM BLE	5	E QUA NIM I TY	5	GREM LIN	6	IM PLI CATE	5
DI SSEM I NATE	5	ES TEEM	4	GRIM	4	IM PORT	3
DI SSIM I LAR	5	EX AM INE	2	GRIME	5	IM PO TENCE	5
DI SSIM I LATE	6	EX AM IN ER	5	GRIM Y	5	IM PO TENT	5
DIS TEM PER	5	EX AM PLE	1	GROOM	4	IM PRESS	4
DOME	4	EX CLAIM	2	GRUM BLE	4	IM PRINT	3
DOM I CILE	5	EX EM PLA RY	5	GUM	4	IM PRO VISE	5
DOM I NANCE	5	EX EM PLI FY	5	GYM	5	IM PU DENCE	5
DOM I NANT	5	EX TREME	3	HAM	4	IM PU DENT	5
DOM I NATE	4	EX TREM IST	5	HAM BUR GER	6	IM PULSE	4
DOM I NO	5	EX TREM I TY	4	HAM LET	4	IN CLEM ENT	5
DOOM	4	FAC SIM I LE	6	HAM PER	5	IN CON PA RA BLE	5
DOWN STREAM	5	FAME	2	HAM STER	6	IN CON PE TENCE	5
DRAM	5	FAM I LY	1	HAM STRING	6	IN CON PE TENT	5
DRAM A TIST	5	FAM INE	4	HARM	2	IN CUM BENT	5
DRAM A TIZE	5	FAM ISH	5	HARM FUL	5	IN DEM NI TY	5
DREAM	1	FARM	1	HARM LESS	4	IN DIS CRIM I NATE	5
DREAM LAND	5	FARM HOUSE	4	HE GEM O NY	6	IN DOM I TA BLE	5
DREAM Y	5	FARM STEAD	5	HEIR LOOM	5	IN FIRM	5
DROM E DAR Y	6	FARM YARD	5	HELM	4	IN FLAME	5
DRUM	3	FEM I NINE	5	HEM	4	IN FORM	2
DUM BBELL	5	FILM	3	HEM I SPHERE	5	IN IM I CAL	5
DY NAM IC	5	FIRM	2	HEM LOCK	5	IN IM I TA BLE	5
E CO NOM IC	2	FLAME	2	HEX AM E TER	5	IN SOM NI A	5
						IN TEM PER ANCE	5
						IN TEM PER ATE	5
						IN TIM I DATE	5

	FINAL	POSITION	PRIMARY		
JAM	6	O VER TIME	5	RE DEEM ER	5
JUM BLE	5	O VER WHELM	4	RE FORM	3
JUM NO	6	PAM PAS	5	RE GIME	5
LAM MENT	6	PAM PER	5	REM E DY	3
LAME	4	PAM PHLET	5	RE MEM BER	1
LAM EN TA BLE	5	PA RAM E TER	6	RE MEM BRANCE	4
LAM I NATE	6	PAT RU NYM IC	6	REM NANT	4
LAM PRET	6	PE DOM E TER	6	RE NAME	5
LEM ON	4	PER AM BU LA TOR	6	RE NOM I NATE	5
LIM MEM	5	PER FORM	2	RE SEM BLANCE	5
LIM NO	5	PER FUME	4	RE SEM BLE	4
LIME	4	PE RIM E TER	6	RE SUME	4
LIME LIGHT	5	PHE NOM E NA	5	RHOM BOID	6
LIM ER ICK	5	PHE NOM E NAL	5	RHYME	4
LIME STONE	6	PHE NOM E NON	4	RIM	4
LIM IT	2	PIM PLE	5	RIME	5
LIM I TED	4	PIM PLED	5	ROAM	4
LIM PET	5	PLUM	4	ROOM	1
LIM PID	5	PLUM AGE	5	ROOM MATE	5
LOAM	5	PLUME	5	ROOM Y	5
LOOM	4	PO LEM IC	6	RUM	5
LUM MEN	3	POME GRAN ATE	5	RUM BLE	4
LUM MEM MAN	5	POM PA DOUR	6	RUM PLE	5
MAG NA NIM I TY	5	PRE DOM I NANCE	5	SAME	1
MAIM	5	PRE DOM I NANT	5	SAME NESS	6
MEM MER	1	PRE DOM I NATE	5	SAM PLE	4
MEM BRANE	5	PRE LIM I NAR Y	4	SAM PLER	5
MEM BRA NOUS	6	PREM ISE	5	SCAM PER	5
MEM O RA BLE	4	PRE SUM A BLY	5	SCHEME	3
MEM O RIZE	5	PRE SUME	4	SCIM I TAR	5
MEM O RY	2	PRIM	5	SCRAM BLE	4
MI CHOM E TER	6	PRIME	4	SCREAM	3
MIM E O GRAPH	6	PRIM ER	5	SCHIM	5
MIM IC	5	PRIM ER	5	SCUM	5
MIM IC RY	5	PRIM I TIVE	4	SEAM	4
MUM	5	PRIM ROSE	5	SEAM STRESS	5
MUM BLE	5	PRO CLAIM	3	SEEM	1
NAME	1	PROM I NENCE	5	SEEM LY	5
NAME LY	4	PROM I NENT	4	SEM BLANCE	5
NAME SAKE	5	PROM ISE	1	SEM I CIR CLE	5
NEM E SIS	5	PROM I SSO RY	5	SEM I NAL	6
NIM BLE	5	PROM ON TO RY	5	SEM I NAR	6
NIM BLY	5	PROX IM I TY	5	SEM I NAR Y	5
NIM BUS	6	PUM ICE	5	SHAM	5
NOM I NAL	5	RY RAM I DAL	5	SHAM BLE	5
NOM I NATE	6	RAM	4	SHAME	2
NON COM MA TANT	6	RAM BLE	5	SHAME FACED	5
NUM MEN	1	RAM PAGE	6	SHAME FUL	5
O DOM E TER	6	RAM PANT	5	SIM I AN	6
OHM	6	RAM PART	5	SIM I LAR	2
OV E LET	5	RAM ROD	5	SIM I LAR LY	5
OM I CRON	6	REALM	4	SIM I LE	5
OM I NOUS	5	REAM	6	SIM PER	5
OM NI BUS	5	RE A SSEM BLE	5	SIM PLE	1
OM NI VORE	6	RE CLAIM	5	SIM PLE TON	5
OP TOM E TRY	6	RE CUM BENT	5	SIM PLI FY	5
O VER COME	3	RE DEEM	4	SIM PLY	2

SIM U LATE	5	
SKIM	4	
SLAM	4	
SLIM	4	
SLIME	5	
SLIM Y	5	
SLUM	5	
SLUM BER	4	
SU LEM NI TY	5	
SOM BER	5	
SOME	1	
SOME BOD Y	5	
SOME HOW	3	
SOM ER SAULT	5	
SOME THING	1	
SOME TIME	3	
SOME TIMES	1	
SOME WHAT	2	
SOME WHERE	2	
SOM NAM BU LISM	6	
SPEED OM E TER	5	
SPERM	5	
SPHYG MO MA NOM E TER	6	
SPUME	6	
SQUEAM ISH	5	
SQUIRM	5	
STAM I NA	5	
STAM I NATE	5	
STEAM	2	
STEAM BOAT	4	
STEAM ER	4	
STEAM SHIP	5	
STEM	3	
STIM U LANT	5	
STIM U LATE	4	
STIM U LUS	5	
STOM ACH	3	
STORM	1	
STREAM	1	
STREAM ER	5	
STUM BLE	4	
SUB LIME	5	
SUB LIM I NAL	6	
SUB LIM I TY	5	
SUB SUME	6	
SUM	2	
SU PREM A CY	5	
SU PREME	3	
SWAM	4	
SWARM	4	
SWIM	2	
SYM BOL	4	
SYM BOL IZE	5	
SYM PA THIZE	5	
SYM PA THIZ ER	5	
SYM PA THY	3	
SYM PHO NY	5	
SYS TEM IC	6	
TA CHOM E TER	6	
TAME	4	

FINAL POSITION PRIMARY

TAM PON	5	THEME	4	TRANS FORM	4	UN LIM I TED	5
TEAM	2	THEME FROM	5	THEM BLE	2	UN SEEM LY	5
TEAM STEM	5	THEN MOM E TER	4	THEM ON	5	UN TIME LY	5
TEAM WORK	5	THIM BLE	5	THEM U LOUS	5	UP STREAM	5
TEEM	5	THRUM	5	THIG O NUM E THY	6	VAM PIRE	5
TEM PER	3	THYME	5	THIM	3	VOM IT	5
TEM PER	6	TIM BALE	5	THI UM PHAL	5	WAM PUM	5
TEM PER A MENT	4	TIM BER	3	TRI UM PHANT	5	WARM	1
TEM PER ANCE	5	TIME	1	THI UM VI RATE	6	WHIM	5
TEM PER ATE	4	TIME LY	5	THOM BONE	6	WHIM PER	5
TEM PER A TURE	2	TIME PIECE	5	TRUM PET	4	WHIM SI CAL	5
TEM PEST	4	TIM ER	5	THUM PET ER	5	WHOM	1
TEM PLATE	6	TIM ID	4	TUM BLE	3	WOM AN	1
TEM PLE	2	TIM OR OUS	5	TUN BLER	5	WOM AN HOOD	5
TEM PO	5	TIM PA NI	6	UM PIRE	5	WOM AN KIND	5
TEM PO RAL	5	TOM A HAWK	5	U NA NIM I TY	5	WOM AN LY	5
TEM PO RAR I LY	5	TOME	5	UN A SSUM ING	5	WOM EN	1
TEM PO RAR Y	4	TRAM	5	UN BE COM ING	5	WORM	3
TEM PO RIZE	5	TRAM PLE	4	UN CON FORT A BLE	4	WORM WOOD	5
TERM	2	TRAM PO LINE	6	UN CON PRO MIS ING	5	YAM	5
THEM	1	TRAM WAY	5	UN EX AM PLED	5	ZOM BI	6

FINAL POSITION SECONDARY

A MON I NA TION	5	CUT WORM	5	IM PAR TI AL I TY	5	OUT COME	5
A PURE TIME	5	DAY DREAM	5	IM PE CU NI OUS	6	O VER TIME	5
AR A TEUR	4	DAY TIME	4	IM PER CEP TI BLE	5	PAS TIME	4
AR MI DEA THOUS	6	DEM O CRAT IC	2	IM PER FEC TION	5	PLAT FORM	3
AM BI GU I TY	5	DEM O LITI ON	5	IM PER TUR BA BLE	5	PRE AM BLE	5
AM BUS CADE	5	DEM ON STRA TION	4	IM PLI CA TION	5	PHOM E NADE	5
AM PLI FI CA TION	6	DE NOM I NA TION	5	IM POR TA TION	5	RAM I FI CA TION	6
AM PU TEE	6	DE NOM I NA TION AL	5	IM POR TUNE	5	RE CHIM I NA TION	5
AN TE ROOM	5	DIM I NU TION	5	IM POR TU NI TY	5	REM I NISC ENCE	5
A SSIM I LA TION	5	DIS CHIM I NA TION	5	IM PO SITI ON	5	REM I NISC ENT	5
BALL ROOM	5	DI SSEM I NA TION	5	IM PRE CA TION	5	SALES WOM AN	5
BARN STORM	6	DOM I NA TION	5	IM PRE SA RI O	6	SELF SAME	5
BED ROOM	3	DOM I NEER	5	IM PRO PRI E TY	5	SEM I CIR CU LAR	5
BRIDE GROOM	5	DUM FOUND	5	IM PRO VI SA TION	6	SHORT COM ING	5
BROAD BRIM	5	EAR DRUM	5	IM PU TA TION	5	SILK WORM	5
CLASS ROOM	5	EARTH WORM	5	IN COM ING	5	SIM I LAR I TY	5
COM MI NA TION	3	E LIM I NA TION	5	LAM EN TA TION	5	SOME TIME	3
CO MMEM O RA TION	5	EM A NA TION	5	LEM ON ADE	5	SPRING TIME	5
CON CEN TRA TION	4	EM BLE MAT IC	6	LIFE TIME	4	STATE ROOM	5
CON CE TITI ON	6	EM I GRA TION	5	LIM I TA TION	4	STIM U LA TION	5
CON CI LI A TION	5	EM U LA TION	5	LIM OU SINE	5	STONE ROOM	5
CON CLE MEN TA RY	5	EX AM I NA TION	4	LUKE WARM	5	SUMM ER TIME	5
CON CLI CA TION	5	EX TEM PO RA NE OUS	6	MEAL TIME	5	SUN BEAM	4
CON CLI NEN TA RY	5	FEM I NIN I TY	6	MEAN TIME	3	SUN NAME	5
CON PO SITI ON	6	FIM EAMM	5	MEM O RAN DUM	5	SYM BI O SIS	6
CON PRE MEND	4	FLIM FLAM	6	MOON BEAM	5	SYN PA THET IC	4
CON PRE MEN SION	5	FOR EAMM	5	NEW COM ER	4	SYN PA THET I CALL Y	5
CON PRE MEN SIVE	5	GEN TLE WOM AN	5	NIC KNAME	5	TAM BOU RINE	6
CUR PU TA TION	5	HUM DRUM	5	NIGHT TIME	5	TEM PER A MEN TAL	5
CON TAM I NA TION	5	IM ME CIL I TY	5	NOM I NA TION	4	THUN DER STORM	5
CON TEM PO RA RY OUS	5	IM I TA TION	4	NOM I NEE	5	WAR TIME	5
COUNT ROOM	5	IM MA TER I AL	5	NOM O THET IC	6	WASH ER WOM AN	5
CRIM I NOL O GY	6	IM ME MO RI AL	5	UM BI PRES ENT	5	WORK ROOM	5

FINAL POSITION UNACCENTED

A CCUS TUM	3	COL UM BINE	5	CON TEM PLA TION	5	EM PO NI UM	5
AC RO NYM	6	COL UM NIST	5	CON TIN U UM	6	EM PU NI UM	5
AL BUM	5	COM BAT	4	COS TUME	4	EM POW ER	5
AL UM	4	COM BINE	2	CHA NI UM	6	EN OO SPEAK	5
A LU MI NUM	5	COM BUS TI BLE	5	CU CUM BER	5	EN ZYME	6
AM BASS A DOR	4	COM BUS TION	5	CUM BER SOME	5	EP I GRAM	5
AM BIG U OUS	5	COM PACT	4	CU MRIC U LUM	5	E QUI LIB RI UM	5
AM BITI ON	3	COM PAN ION	2	CUS TOM	2	FATH OM	5
AM BITI OUS	4	COM PAN ION A BLE	5	CUS TOM AR Y	4	FATH UM LESS	5
AM BRO SI A	5	COM PAR A TIVE	5	CUS TOM ER	3	FLAM BOY ANT	6
AM BRO SI AL	5	COM PARE	2	CUS TOM HOUSE	5	FU NUM	5
A MO NI UM	5	COM PAR I SON	4	DAM NA TION	5	FREE DOM	2
AM NE SI A	6	COM PART	6	DA TUM	5	FROL IC SOME	5
AM PHIB I AN	5	COM PART MENT	5	DE COM POSE	5	FUL CRUM	6
AM PHIB I OUS	5	COM PASSI ON	5	DE COM PU SITI ON	5	FUL SOME	6
AN A GRAM	6	COM PASSI ON ATE	5	DE CO RUM	5	GE NA RI UM	5
AN THEM	5	COM PAT I BLE	5	DE LIR I UM	5	GRA MAM	5
AN TO NYM	6	COM PA TRI OT	5	DEN IM	5	GRAN DAM	5
A QUAR I UM	5	COM PEER	5	DE SIC ER A TUM	6	GRUE SOME	5
A SY LUM	5	COM PEL	2	DI A DEM	5	GYM NA SI UM	5
AT OM	5	COM PEN DI UM	6	DI A GRAM	5	GYM NA SI UM	5
AU DI TO RI UM	5	COM PEN DI UM	6	DI A TOM	6	GYM NAS TIC	5
AX I OM	5	COM PEN SA TO RY	6	DIC TUM	5	GYP SUM	5
BAL SAM	5	COM PETE	4	DIS EM BARK	5	HA HEM	5
BAR ROO	5	COM PET I TIVE	5	DUKE DOM	5	HE LI UM	5
BAN TAM	5	COM PET I TOR	4	EARL DOM	5	HIM SELF	1
BED LAM	5	COM PILE	5	E LYS I UM	5	HIPP O DROME	6
BLOSS OM	3	COM PLA CEN CY	5	EM BALM	5	HOM O NYM	6
BUM BARD	5	COM PLA CENT	5	EM BANK MENT	5	HON O RAR I UM	6
BORE DOM	5	COM PLAIN	3	EM BAR GO	5	ID I OM	5
BOS OM	4	COM PLAINT	4	EM BARK	5	IM BAL ANCE	6
BOTT OM	2	COM PLAI SANT	6	EM BARR ASS	4	IM BED	5
BOTT OM LESS	5	COM PLETE	1	EM BARR ASS MENT	5	IM BIRE	5
BUR DEN SOME	5	COM PLE TION	5	EM BATT LE	5	IM BUE	5
BUR OM	5	COM PLEX	4	EM BED	5	IM MOD ER ATE	5
CA BLE GRAM	5	COM PLEX I TY	5	EM BELL ISH	5	IM MOR AL	5
CAL CI UM	5	COM PLI ANCE	5	EM BELL ISH MENT	5	IM MOV A BLE	5
CAL UM NY	5	COM PLIC I TY	6	EM BEZZ LE	6	IM PACT	5
CAM PAIGN	2	COM PLY	5	EM BITT ER	5	IM PAIR	5
CAR UM	5	COM PO NENT	5	EM BLA ZON	5	IM PALE	5
CER E BELL UM	5	COM PORT	6	EM BLEM	5	IM PART	4
CER E BRUM	6	COM POSE	3	EM BOD I MENT	5	IM PAR TIAL	5
CHAM PAGNE	5	COM PUS EU LY	5	EM BOD Y	5	IM PASS A BLE	5
CHAM PAIGN	5	COM POS ER	5	EM BOL DEN	5	IM PASSE	6
CHEM U RGIM	5	COM POS ITE	5	EM BOSS	5	IM PASSI ON	6
CHLO RO FORM	5	COM PO SURE	5	EM BRACE	3	IM PASS IVE	5
CHRO MI UM	5	COM POUND	4	EM BRA SURE	5	IM PA TIENCE	5
CHRYS AN THE MUM	5	COM PRESS	5	EM BROI DER	4	IM PA TIENT	4
CIR CUM FLEX	6	COM PRESSED	5	EM BROI DER Y	5	IM PEACH	5
CIR CUM LO CU TION	6	COM PRESSI ON	5	EM BROIL	5	IM PEACH MENT	5
CIR CUM SCRIBE	5	COM PRISE	4	EM PHAT IC	5	IM PECC A BLE	5
CIR CUM SPECT	5	COM PUL SION	5	EM PHAT I CALL Y	5	IM PED ANCE	6
CIR CUM SPEC TION	5	COM PUL SO RY	5	EM PIR I CAL	6	IM PEDE	5
CIR CUM STANCE	2	COM PUNC TION	5	EM PLACE MENT	6	IM PED I MENT	5
CIR CUM STAN TIAL	5	COM PUTE	5	EM PLOY	2	IM PEL	5
CIR CUM VENT	5	CON DEM NA TION	5	EM PLOY ER	4	IM PEND	5
COL I SE UM	6	CON TEM PLATE	4	EM PLOY MENT	4	IM PEN E TRA BLE	5
						IM PEN I TENT	5
						IM PEN A TIVE	5
						IM PER FECT	5

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FINAL POSITION UNACCENTED

IM PER I AL	4	IM PURE	5	PAR A LLEL O GRAM	6	SPU TUM	6
IM PER I AL ISM	5	IM PU RI TY	5	PAR A ME CI UM	6	STA DI UM	5
IM PER I AL IST	5	IM PUTE	5	PEN DU LUM	5	STAM PEDE	5
IM PER IL	4	IN COME	3	PER FUME	4	STRAT A GEM	5
IM PER I OUS	5	IN COM PAT I BLE	5	PER I NE UM	6	STRA TUM	5
IM PER ISH A BLE	5	IN COM PLETE	5	PER I TO NE UM	6	STRUN TI UM	6
IM PER SON AL	5	IN COM PRE HEN SI BLE	5	PE TRO LE UM	5	SUB STRA TUM	5
IM PER SON ATE	5	IN TER IM	5	PHAN TOM	5	SU PER IM POSE	5
IM PER SUN A TION	5	INK SOME	5	PHO NEME	6	SYM BOL IC	5
IM POR TI NENCE	5	I TEM	4	PHY LUM	6	SYM BOL I CAL	5
IM PER TI NENT	5	JET SAM	6	PIL GRIM	4	SYM PHON IC	6
IM PER VI OUS	5	KIL O GRAM	5	PLAN E TAR I UM	6	SYM PO SI UM	5
IM PET U OS I TY	5	KING DOM	2	PLAT I NUM	5	SYM PO SI UM	5
IM PET U OUS	5	LAM POON	6	PLU TO NI UM	6	SYMP TOM	4
IM PI E TY	5	LEG UME	5	PO ET UM	6	SYN DROME	6
IM PINGE	6	LI NO LE UM	5	PO EM	2	SYN O NYM	5
IM PLA CA BLE	5	LISS OME	6	POM POS I TY	6	SYS TEM	1
IM PLANT	5	LOATH SOME	5	POSS UM	5	SYS TEM AT IC	5
IM PLIC IT	5	LONE SOME	4	PU TASS I UM	5	TAL CUM	5
IM PLOME	4	LY CE UM	5	PRE MI UM	5	TAN DEM	6
IM PLO SION	6	LYM PHAT IC	5	PROB LEM	1	TAN TRUM	5
IM PLY	4	MAC AD AM	5	PROB LEM AT I CAL	5	TE DI UM	5
IM PORT	3	MAD AM	3	PRO GRAM	3	TEL E GRAM	4
IM PON TANCE	2	MAD AME	4	PRO SCE NI UM	6	TEM BLOR	6
IM POR TANT	1	MAG NE SI UM	5	PSEU DO NYM	6	TEM PES TU OUS	5
IM POR TU NATE	5	MAR I TIME	5	QUAN TUM	6	THEM SELVES	1
IM POSE	4	MAR TYR DOM	5	QUARR EL SOME	5	THE O REM	5
IM POS ING	5	MAU SO LE UM	5	QUO RUM	6	THROM BO SIS	6
IM POSS I BIL I TY	5	MAX IM	4	RA DI UM	5	TIME SOME	5
IM POSS I BLE	2	MAX I MUM	4	RAM PAGE	6	TOIL SOME	5
IM POS TUM	5	MAY HEM	6	RAN DOM	6	TU TEM	6
IM POUND	6	ME DI UM	4	RAN SOM	6	THAN SOM	6
IM POV ER ISH	5	MEM O RAN DUM	5	REC OM PENSE	5	THA PE ZI UM	6
IM PRAC TI CA BLE	5	MI LLEN I UM	5	REC TUM	6	TROUB LE SOME	5
IM PRAC TI CAL	5	MIN I MUM	4	REF ER EN DUM	5	UL TI MA TUM	5
IM PREG NA BLE	5	MO LYB DE NUM	6	RE IM BURSE	6	UM BIL I CAL	6
IM PREG NATE	5	MO MEN TUM	5	RE QUI EM	5	UM BIL I CUS	6
IM PRESS	4	MON O GRAM	5	RE SID U UM	6	UM BRELL A	4
IM PRESS	4	MOR A TO RI UM	6	RMI ZOME	6	UN EM PLOY MENT	4
IM PRESSI ON	3	MOR PHEME	6	ROS TRUM	5	U NI FORM	2
IM PRESS IVE	4	MU SE UM	3	SANC TUM	5	UN WHOLE SOME	5
IM PRINT	3	MUSH ROOM	4	SAN I TAR I UM	5	U RA NI UM	6
IM PRIS ON	4	NAS TUR TIUM	5	SAN I TAR I UM	6	VAC U UM	5
IM PROB A BLE	5	NOI SOME	5	SEL DOM	2	VELL UM	5
IM PROMP TU	5	NOS TRUM	6	SER A PHIM	6	VEN OM	5
IM PROP ER	5	OA KUM	5	SER UM	5	VEN OM OUS	5
IM PROVE	2	OM NIP O TENT	5	SHAME FAC ED LY	5	VEN TURE SOME	5
IM PROVE MENT	3	OM NISC IENCE	6	SHAM POO	5	VER BA TIM	6
IM PROV I DENT	5	OM NIV O ROUS	6	SIN PLIC I TY	4	VIC TIM	3
IM PRU DENT	5	O PI UM	5	SO DI UM	5	WAM PUM	5
IM PUGN	6	O POSS UM	5	SO LAR I UM	6	WEAM I SOME	5
IM PU I SSANT	6	PACH Y DERM	6	SOM NAM BU LISM	6	WEL COME	2
IM PUL SIVE	5	PA LLA DI UM	5	SOR DUM	6	WHOLE SOME	4
IM PU NI TY	5	PAN TO MIME	5	SPEC TRUM	5	WIG WAM	5
						WIN SOME	5
						WIS DOM	3

M SPELLED MB

FINAL POSITION PRIMARY

A PLOMB	6	COMB	4	LAMB	3	PLUMB ING	5
BE NUMB	5	COMB ER	5	LAMB KIN	5	SU CCUMB	5
BOMB	4	CRUMB	4	LIMB	3	THUMB	4
BOMB ER	5	DUMB	3	NUMB	5	TOMB	4
CLIMB	2	EN TOMB	5	PLUMB	5	TOMB STONE	5
CLIMB ER	5	JAMB	6	PLUMB ER	5	WOMB	5

FINAL POSITION SECONDARY

COX COMB	5
HON EY COMB	5

FINAL POSITION UNACCENTED

CAT A COMB	6

M SPELLED MM

INITIAL POSITION PRIMARY

A MMO NI A 5
A MMU NI UM 5
CO MMANO 1
CO MMAN DEM 3
CO MMAND MENT 5
CO MMEM O RATE 5
CO MMENCE 4
CO MMENCE MENT 5
CO MMEND 4
CO MMEN SU RATE 5
CO MMERCE 2
CO MMER CIAL 3
CO MMIN GLE 5
CO MMIS ER ATE 6
CO MMISSI ON 2
CO MMISSI ON ER 4
CO MMIT 3
CO MMIT MENT 5
CO MMITT EE 2
CO MMODE 6
CO MMO DI OUS 5
CO MMOD I TY 4
CO MMO TION 5
CO MMUNE 5
CO MMU NI CA BLE 6
CO MMU NI CATE 4
CO MMUN ION 5
CO MMU NI TY 2
CO MMUTE 5
CO MMUT ER 5
CON SU MMA TION 5
EX CO MMU NI CATE 5
GRA MMAR I AN 5
GRA MMAT I CAL 5
I MMAC U LATE 5
I MMEAS UR A BLE 5
I MME DI ATE 2
I MMENSE 4
I MMEN SI TY 5
I MMERSE 5
I MMER SION 5
I MMOR TAL 4
I MMOR TAL IZE 5
I MMUNE 5
I MMU NI TY 5
I MMUNE 6
I MMU TA BLE 5
IN FLA MMA TION 5
MA MMA LI AN 6
NON CO MMITT AL 5
RE CO MMENCE 5
REC O MMEND 4
SY MMET RI CAL 5

INITIAL POSITION SECONDARY

CO MMEM O RA TION 5
CO MMIS ER A TION 5
CO MMU NI CA TION 4
EX CO MMU NI CA TION 5
IN CO MMU NI CA DO 6

INITIAL POSITION UNACCENTED

CON SU MMATE 5
MA MMA 4
REC O MMEN DA TION 4

FINAL POSITION PRIMARY

A CCOMM O DATE 4
A CCOMM O DAT ING 5
CLAMM Y 5
COMM A 5
COMM AN DANT 5
COMM ENT 3
COMM EN TAR Y 5
COMM EN TA TOR 5
COMM ENCE 2
COMM I SSAR 5
COMM I SSAR Y 5
COMM O DORE 5
COMM ON 4
COMM ON ER 5
COMM ON PLACE 5
COMM ON WEALTH 4
COMM U NAL 5
COMM UNE 5
COMM U NISM 5
COMM U NIST 4
CON SUMM ATE 5
DI LEMM A 5
DRUMM ER 5
DUMM Y 5
FLAMM A BLE 6
GIMM ICK 6
GLIMM ER 5
GRAMM AR 4
GROMM ET 6
HAMM ER 3
HAMM OCK 5
HUMM ING BIRD 5
HUMM OCK 5
IMM A NENT 6
IMM I GRANT 4
IMM I GRATE 6
IMM I NENT 5
IMM O LATE 5
IN FLAMM A BLE 5
IN FLAMM A TO RY 5
JIMM Y 6
MAMM A 6
MAMM AL 5
MAMM ON 4
MAMM OTH 6
MAMM Y 3
MID SUMM ER 5
MUMM Y 5
PER SIMM ON 5
PLUMM ET 6
POMM EL 5
RUMM AGE 6
SCHIMM AGE 5
SHIMM ER 6
SIMM ER 5
STAMM ER 5
SUMM A MI LY 4
SUMM A RIZE 5
SUMM A RY 5
SUMM ER 6
SUMM ER HOUSE 1
SUMM ER TIME 5
SUMM IT 5
SUMM ON 4
SUMM ONS 3
SYMM E TRY 5
UN COMM ON 5

FINAL POSITION SECONDARY

A CCOMM O DA TION	5
AMM U NITI ON	5
BACK GAMM ON	5
COMM AN DEER	5
COMM EN DA TION	5
COMM U NIS TIC	5
COMM U TA TION	6
IMM A TURE	5
IMM I GRA TION	5
IMM O BIL I TY	5
IMM ON TAL I TY	5

FINAL POSITION UNACCENTED

SUMM A TION	6

M SPELLED MN

FINAL POSITION PRIMARY

CON DEMN	3
CON TEMN	5
DAMN	4
HYMN	4

FINAL POSITION UNACCENTED

AU TUMN	3
COL UMN	3
SOL EMN	4

					INITIAL		MEDIAL		FINAL
M	TOTAL 3,503								
M	SPELLED GM	TOTAL	8	0.22%					
				PRIMARY	0	0.00%	0 0.00%	1	33.33%
				SECONDARY	1	20.00%	0 0.00%	0	0.00%
				UNACCENTED	4	80.00%	0 0.00%	2	66.67%
				TOTAL	5	62.50%	0 0.00%	3	37.50%
M	SPELLED LM	TOTAL	17	0.48%					
					INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	2 100.00%	13	100.00%
				SECONDARY	0	0.00%	0 0.00%	0	0.00%
				UNACCENTED	2	100.00%	0 0.00%	0	0.00%
				TOTAL	2	11.76%	2 11.76%	13	76.47%
M	SPELLED M	TOTAL	3,304	94.31%					
					INITIAL		MEDIAL		FINAL
				PRIMARY	955	51.01%	111 93.27%	729	55.60%
				SECONDARY	160	8.53%	4 3.36%	133	10.14%
				UNACCENTED	758	40.44%	4 3.36%	449	34.24%
				TOTAL	1,874	56.71%	119 3.60%	1,311	39.67%
M	SPELLED MB	TOTAL	27	0.77%					
					INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0 0.00%	24	88.88%
				SECONDARY	0	0.00%	0 0.00%	2	7.40%
				UNACCENTED	0	0.00%	0 0.00%	1	3.70%
				TOTAL	0	0.00%	0 0.00%	27	100.00%
M	SPELLED MM	TOTAL	140	3.99%					
					INITIAL		MEDIAL		FINAL
				PRIMARY	53	86.88%	0 0.00%	67	84.81%
				SECONDARY	5	8.19%	0 0.00%	11	13.92%
				UNACCENTED	3	4.91%	0 0.00%	1	1.26%
				TOTAL	61	43.57%	0 0.00%	79	56.42%
M	SPELLED MN	TOTAL	7	0.19%					
					INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0 0.00%	4	57.14%
				SECONDARY	0	0.00%	0 0.00%	0	0.00%
				UNACCENTED	0	0.00%	0 0.00%	3	42.85%
				TOTAL	0	0.00%	0 0.00%	7	100.00%

MI SPELLED M

FINAL POSITION PRIMARY

CHASM	5
ISM	6
PRISM	5
RHYTHM	5
SCHISM	5
SPASM	5

FINAL POSITION UNACCENTED

A NACH RO NISM	6	FASC ISM	6	NAR CISS ISM	6
AA I NISM	6	FA VOR IT ISM	5	NATI ON AL ISM	5
AN TAG O NISM	5	FU DAL ISM	5	NEP O TISM	6
APH O RISM	5	HE DON ISM	6	NI HI LISM	6
A THE ISM	5	HEN O ISM	5	OP TI MISM	5
HAP TISM	5	I OE AL ISM	5	OR GAN ISM	4
HAM BA NISM	5	IM PER I AL ISM	5	OF GASM	6
HI HET ALL ISM	5	IN DI VID U AL ISM	5	OS TRA CISM	6
HOT O LISM	6	JOUR NAL ISM	5	PAC I FISM	5
CANN I NAL ISM	5	LIM EN AL ISM	5	PA GAN ISM	5
CAP I TAL ISM	5	MAC RO COSM	6	PAN THE ISM	6
CAT A CLISM	5	MAG NE TISM	5	PAR A LLEL ISM	5
COMM U NISM	5	MANN ER ISM	5	PA TRI OT ISM	4
CON SEN SA TISM	5	MAS OCH ISM	6	PESS I MISM	5
CNIT I CISM	4	MA TER I AL ISM	5	PHAN TASM	6
CYN I CISM	5	MECH A NISM	5	PLA GI A RISM	6
DE ISM	6	ME TAB O LISM	5	PLE O NASM	6
DES POT ISM	5	MI CRO COSM	6	PRAG MA TISM	6
DU AL ISM	5	MIL I TA RISM	5	PRO TO PLASM	5
E GO TISM	5	MON ISM	6	RAC ISM	6
EN THU SI ASM	6	MON O THE ISM	6	RAD I CAL ISM	5
EU PHE MISM	6	MYS TI CISM	5	RE AL ISM	5
				RE CID I VISM	6
				RHEU MA TISM	5
				RU MAN TI CISM	6
				SAD ISM	6
				SAR CASM	5
				SCHO LAS TI CISM	5
				SEC TION AL ISM	5
				SEC U LAR ISM	6
				SKEP TI CISM	6
				SO CIAL ISM	5
				SOL E CISM	6
				SOL IP SISM	6
				SOM NAM BU LISM	6
				SOPH ISM	6
				SPIR IT U AL ISM	5
				STO I CISM	5
				SU RRE AL ISM	6
				SYLL O GISM	5
				SYN CHE TISM	6
				SYN ER GISM	6
				THE ISM	6
				TOUR ISM	6
				TRU ISM	5
				VEN TRIL O QUISM	6
				WITT I CISM	5

				INITIAL		MEDIAL		FINAL	
MI TOTAL	97								
MI SPELLED M	TOTAL	97	100.00%						
			PRIMARY	0	0.00%	0	0.00%	6	6.18%
			SECONDARY	0	0.00%	0	0.00%	0	0.00%
			UNACCENTED	0	0.00%	0	0.00%	91	93.81%
			TOTAL	0	0.00%	0	0.00%	97	100.00%

N SPELLED GN

INITIAL POSITION PRIMARY

GNASH 5
GNAT 5
GNA# 4
GNOME 5
GNU 6

FINAL POSITION PRIMARY

A LIGN 5
A LIGN MENT 5
A MHAIGN 5
A SSIGN 4
A SSIGN MENT 5
BE NIGN 5
CAM PAIGN 2
CHAM PAGNE 5
CHAM PAIGN 5
CO LOGNE 5
CON SIGN 5
CON SIGN MENT 5
DEIGN 5
DE SIGN 2
DE SIGN ER 5
FEIGN 5
IM PUGN 6
MA LIGN 5
REIGN 3
RE SIGN 4
SIGN 1
SIGN BOARD 5

FINAL POSITION UNACCENTED

EN SIGN 5
FOR EIGN 1
FOR EIGN ER 4
SOV ER EIGN 4
SOV ER EIGN 5

N SPELLED KN

INITIAL POSITION PRIMARY

AC KNO#L EDGE 4
AC KNO#L ED GMENT 5
FORE KNO#L EDGE 5
KNACK 5
KNAP SACK 5
KNAVE 4
KNAV ISH 5
KNEAD 5
KNEE 1
KNEEL 4
KNELL 5
KNELT 4
KNE# 1
KNICK ER BOCK ER 5
KNIFE 2
KNIGHT 1
KNIGHT HOOD 5
KNIT 3
KNITT ING 3
KNIVES 5
KNOB 5
KNOCK 2
KNOCK ER 5
KNOCK OUT 5
KNOLL 5
KNOT 4
KNOT HOLE 5
KNOTT ED 5
KNOTT Y 5
KNOW 1
KNOW ING 4
KNOWL EDGE 1
KNOWN 1
KNUCK LE 5
KNUKL 6
UN KNOWN 2

INITIAL POSITION SECONDARY

NIC KNAME 5
PEN KNIFE 5

INITIAL POSITION UNACCENTED

COC KNEY 6
HAC KNEY 5
SIC KNESS 4

N SPELLED MN

INITIAL POSITION UNACCENTED

MNE MON ICS 6

N SPELLED N

INITIAL POSITION PRIMARY

AB NOR MAL	5	CLI NICI AN	6	EN THE PHE NEUR	5	MAG NAN I MOUS	5
A BOM I NA TION	5	COG NITI ON	6	E NU MER ATE	5	MAG NE SIA	6
AD MO NITI ON	5	CON BI NA TION	3	E NUN CI ATE	5	MAG NE SI UM	5
AF TER NOON	1	COMM U NIS TIC	5	E QUA NIM I TY	5	MAG NET IC	5
AG NOS TIC	4	CON DEM NA TION	5	ETH NOL O GY	6	MAG NE TO	5
AL TER NA TION	5	CON STER NA TION	5	EU THA NA SI A	6	MAG NIF I CENCE	5
AMM U NITI ON	5	CON TAM I NA TION	5	EV A NESC ENT	5	MAG NIF I CENT	3
AM NE SI A	6	CON TI NEN TAL	4	EX AM I NA TION	4	MAG NO LI A	5
A NACH RO NISM	6	CON TI NU I TY	5	EX PLA NA TION	3	MA NEU VER	5
A NAL O GOUS	5	CO OR DI NA TION	5	EX TER MI NA TION	5	MA NI A CAL	6
A NAL O GY	5	COR O NA TION	5	FA NAT IC	5	MA NILL A	5
A NAL Y SIS	4	CRIM I NOL O GY	6	FA NAT I CAL	5	MA NIP U LATE	5
A NATH E MA	5	CUL MI NA TION	5	FASC I NA TION	5	MA NURE	5
A NAT O MIST	5	CY BER NET ICS	6	FEM I NIN I TY	6	MAR TI NET	6
A NAT O MY	5	DAM NA TION	5	FI NA LE	5	MAT I NEE	5
A NE MI A	6	DEB O NAIR	5	FI NAL I TY	5	MECH A NIS TIC	6
A NEM O NE	5	DEC LI NA TION	5	FI NANCE	3	ME NAG ER IE	5
A NEW	5	DEF I NITI ON	5	FI NAN CIAL	3	ME NIS CUS	6
A NOM A LOUS	5	DE NA TURE	5	FI NESSE	5	MI NOR I TY	4
A NOM A LY	5	DE NI AL	5	FME NET IC	6	MI NUS CULE	6
A NON	4	DE NOM I NATE	5	FU NER E AL	5	MI NUTE	1
A NON Y MOUS	5	DE NOM I NA TION	5	GE NET IC	6	MI NU TI A	6
A NOTH ER	1	DE NOM I NA TION AL	5	GE NET ICS	6	MIS NO MER	5
AN TAG O NIS TIC	5	DE NOM I NA TOR	6	GER MI NA TION	5	MOD ER NIS TIC	5
A SSASS I NA TION	5	DE NOTE	5	GRE NADE	6	MO NAS TIC	5
ASS IG NA TION	6	DE NOUNCE	4	GYM NA SI UM	5	MO NOG A MY	6
AS TRO NUM I CAL	5	DE NUDE	5	GYM NAS TIC	5	MO NOP O LIST	5
BA NAN A	4	DE NUN CI ATE	6	HA LLU CI NA TION	5	MO NOP O LIZE	5
BASS I NET	6	DE NY	2	HET ER O GE NE I TY	6	MO NOP O LY	4
BE NEATH	2	DES IG NA TION	5	HI BER NA TION	5	MO NOT O NOUS	5
BE NEF I CENCE	5	DES TI NA TION	4	HYP NO SIS	6	MO NOT O NY	5
BE NEF I CENT	5	DE TER MI NA TION	4	HYP NOT IC	5	MOR GA NAT IC	6
BE NEV O LENCE	5	DET O NA TION	5	IG NITE	5	MOUN TAI NEER	5
BE NEV O LENT	5	DI AG NOSE	5	IG NITI ON	5	MU NIC I PAL	4
BE NIGHT ED	5	DI AG NO SIS	5	IG NO BLE	5	MU NIF I CENT	5
BE NIGN	5	DI AG NOS TIC	6	IG NORE	4	MU NITI ON	5
BE NIG NANT	5	DIM I NU TION	5	I LLU MI NA TION	5	MU TI NEER	5
BE NUMB	5	DIS CRIM I NA TION	5	I MAG I NA TION	3	NA DIR	6
BI NO MI AL	6	DIS IN CLI NA TION	5	IN CAR NA TION	5	NAG	5
BO NAN ZA	6	DI SSEM I NA TION	5	IN CLI NA TION	4	NAI AD	5
BRU NET	5	DIV I NA TION	5	IN DIG NA TION	4	NAIL	2
BUCC A NEER	5	DOM I NA TION	5	IN GE NU I TY	5	NA KED	3
CA NAL	3	DOM I NEER	5	I NIG UI TOUS	6	NAME	1
CA NAL IZE	6	DO NA TION	5	I NITI AL	4	NAME LY	4
CA NARD	6	DY NAM IC	5	I NIT I ATE	5	NAME SAKE	5
CA NAR Y	5	E CO NOM IC	2	I NIT I A TIVE	4	NAP	4
CA NUE	3	E CO NOM I CAL	5	IN SIG NIF I CANT	5	NAPE	5
CA NO NOUS	6	E CO NOM ICS	5	IN TER NATI ON AL	3	NAPH THA	5
CAR NA TION	5	E LIM I NA TION	5	IN TER NE CINE	6	NAP KIN	4
CAR NIV O ROUS	5	EM A NA TION	5	IN TO NA TION	5	NARK A TIVE	4
CAS TA NET	4	EN DO CRI NOL O GY	6	KI NET IC	6	NARK OM	1
CHE MILLE	4	EN GI NEER	3	KITCH E NETTE	5	NA SAL	5
CHIFF O NIER	5	E NIG MA	5	LI NO LE UM	5	NASC ENT	6
CHRO NOL O GY	5	E NOR MI TY	5	LU MI NESC ENT	6	NAS TY	5
CHRO NOM E TER	6	E NOR MOUS	3	MACH I NA TION	5	NA TAL	5
CLAM I NET	6	E NOUGH	1	MAG NA NIM I TY	5	NA TION	1
						NATI ON AL	1
						NATI ON AL ISM	5
						NATI ON AL IST	5

INITIAL POSITION PHIMANY

NA TIVE	1	NETT LE	5	NOO	2	NOV EL TY	4
NAT U RAL	1	NET WORK	5	NOOE	5	NOV ICE	5
NAT U RAL IST	5	NEU TER	5	NOO ULE	5	NOW	1
NAT U RAL IZE	5	NEU TRAL	4	NOISE	2	NOW A DAYS	4
NA TURE	1	NEU TRAL IZE	5	NOI SOME	5	NO WHERE	4
NAUGHT	4	NEU TRON	6	NOIS Y	4	NO WISE	5
NAUGH TY	4	NEV ER	1	NO MAD	5	NOZZ LE	5
NAU SE A	5	NEW	1	NO MEN CLA TURE	5	NU CLE US	5
NAU SE ATE	5	NEW BORN	5	NOM I NAL	5	NUDE	5
NAU TI CAL	5	NEW COM ER	4	NOM I NATE	4	NUDGE	5
NAU TI CUS	5	NEW LY	4	NOM I NA TION	4	NU DI TY	6
NA VAL	4	NEWS	1	NOM I NEE	5	NUGG ET	5
NAVE	5	NEWS BOY	5	NONCE	6	NUI SANCE	4
NA VEL	6	NEWS PA PER	1	NON CHA LANCE	5	NULL	5
NAV I GA BLE	5	NEWS REEL	5	NON CHA LANT	5	NULL I FY	5
NAV I GATE	5	NEXT	5	NON DE SCRIPT	5	NUMB	5
NAV I GA TOR	5	NIB LE	1	NONE	1	NUM BER	1
NA VY	3	NICE	5	NON SENSE	4	NU MER AL	5
NAY	3	NI CE TY	1	NOO DLE	5	NU MER A TOR	6
NEAR	1	NICHE	5	NOOK	5	NU MER OUS	2
NEAT	4	NICK	5	NOON	2	NUN	5
NEB U LA	5	NICK EL	4	NOON DAY	5	NUN CI O	5
NEB U LAR	5	NIC KNAME	5	NOON TIDE	5	NUNN ER Y	5
NEB U LOUS	7	NIC O TINE	5	NOOSE	5	NUP TIAL	5
NEC E SSAR I LY	6	NIECE	4	NOR	1	NURSE	2
NEC E SSAR Y	1	NIGG ARD	5	NOR MAL	3	NUR SER Y	4
NECK	1	NIGG ER	5	NOR MA TIVE	6	NUR TURE	5
NECK LACE	4	NIGHT	1	NORTH	1	NUT	2
NECK TIE	5	NIGHT CAP	5	NOR THERN	2	NUT MEG	5
NEC RO MAN CY	6	NIGHT FALL	5	NORTH WARD	4	NU TRI ENT	5
NEC TAR	5	NIGHT GOWN	5	NOSE	1	NU TRI MENT	5
NEED	1	NIGHT IN GALE	5	NOSE GAY	5	NU TRI TIVE	5
NEED FUL	5	NIGHT MARE	5	NOS TRIL	4	NUT SHELL	5
NEE DLE	3	NIGHT TIME	5	NOS TRUM	6	NUTT ING	5
NEED LESS	4	NI HI LISM	6	NOT	1	NUZZ LE	6
NEE DLE WORK	5	NIM BLE	5	NO TA BLE	4	NYMPH	4
NEED Y	5	NIM BLY	5	NO TA RIZE	6	OM NIP O TENT	5
NEG A TIVE	4	NIM BUS	6	NO TA RY	5	OM NISC IENCE	6
NEG LI GENCE	5	NINE	1	NOTCH	4	OM NIV O ROUS	6
NEG LI GENT	5	NINE TEEN	4	NOTE	1	OR DI NA TION	6
NEG LI GI BLE	5	NINE TEENTH	5	NOTE BOOK	5	O RIG I NAL I TY	5
NEIGH	1	NINE TY	4	NOT ED	5	OR NATE	5
NEIGH BOR	1	NINTH	4	NOTE WOR THY	5	O VER NIGHT	5
NEIGH BOR HOOD	3	NIP	5	NOTH ING	1	PAG I NA TION	6
NEI THER	1	NIPP LE	6	NO TICE	1	PAR A NOI A	6
NEM E SIS	5	NI SEI	6	NO TICE A BLE	5	PAR A PHER NA LI A	5
NE ON	6	NI TRATE	5	NO TI FY	4	PAT RO NYM IC	6
NE O PHYTE	6	NI TRIC	5	NO TION	3	PE NOL O GY	6
NEPH EW	4	NI TRO GEN	4	NO TO CHORD	6	PE NU RI OUS	6
NEP O TISM	6	NI TROUS	5	NOU GAT	6	PER E GRI NA TION	6
NERVE	3	NO	1	NOUGHT	5	PER I NE UM	6
NER VOUS	3	NO BLE	2	NOU ME NON	6	PER I TO NE UM	6
NEST	2	NO BLE MAN	5	NOUN	5	PER NICI OUS	5
NEST LE	5	NO BLY	5	NOUR ISH	4	PER SO NAL I TY	3
NEST LING	5	NO DDY	2	NOUR ISH MENT	5	PER TI NA CIOUS	6
NET	2	NOC TURNE	2	NOV EL	3	PER TI NAC I TY	6
NETH ER	5		6	NOV EL IST	5	PHE NOM E NA	5
						PHE NOM E NAL	5
						PHE NOM E NON	4
						PHO NET IC	6

INITIAL POSITION PRIMARY

PHRE NET IC	6	REM I NISC ENT	5	SOU VE NIR	5	TER MI NOL O GY	5
PI O NEER	4	RE NAME	5	SPHYG MO MA NOM E TER	6	TO NAL I TY	6
POLL I NA TION	5	RE NEW	3	SPON TA NE I TY	5	TU NIGHT	2
POL O NAISE	6	RE NEW AL	5	STAG NA TION	5	TUR NA DO	5
POR NOG RA PHY	6	RE NOM I NATE	5	STE NOG RA PHER	5	TRIG O NOM E TRY	6
PRE DES TI NA TION	6	RE NOUNCE	5	SU BOR DI NA TION	5	U NA NIM I TY	5
PRE MO NITI ON	5	RE NOWN	4	SUL FA NIL A MIDE	6	U NAN I MOUS	5
PROF A NA TION	6	RES IG NA TION	4	SU PER NAT U RAL	5	UN DE NI A BLE	5
PROG NO SIS	6	RE U NITE	5	SY NEC DO CHE	6	UN DER NEATH	4
PROG NOS TI CATE	6	RMI NOC ER OS	5	SY NON Y MOUS	5	UN DER NOUR ISH	5
PROM E NADE	5	SCE NAR I O	5	SY NON Y MY	6	U NIQUE	4
PRO NOUNCE	4	SE NESC ENT	6	SY NOP SIS	5	U NITE	2
PRO NOUNCED	4	SE NIL I TY	6	SY NOP TIC	6	UN NAT U RAL	5
PRO NOUNCE MENT	5	SER E NADE	5	TECH NICI AN	5	UN NEC E SSAR I LY	5
PSY CHO A NAL Y SIS	6	SIG NIF I CANCE	4	TECH NIQUE	5	UN NEC E SSAR Y	4
PUG NA CIOUS	5	SIG NIF I CANT	4	TECH NOC RA CY	5	UN NERVE	5
REC OG NITI ON	4	SOM NAM BU LISM	6	TECH NOL O GY	5	VAC CI NA TION	5
RE CHIM I NA TION	5	SO NA TA	5	TE NA CIOUS	5	VA NILL A	5
RE IN CAR NA TION	6	SO NOR I TY	6	TE NAC I TY	5	VE NEER	5
REM I NISC ENCE	5	SO NO ROUS	5	TER MI NA TION	5	VE NER E AL	6
						VER NAC U LAR	5

INITIAL POSITION SECONDARY

CEN TE NAR Y	6	I MAG I NA TIVE	5	NEV ER MORE	5	OR DI NAR Y	2
CO CO NUT	5	I NIT I A TION	5	NEV ER THE LESS	2	O RIG I NA TOR	5
COR O NAR Y	4	KEY NOTE	5	NEW FAN GLED	5	O VER NIGHT	5
CU LI NAR Y	5	LU MI NAR Y	5	NOM I NA TION	4	PEA NUT	5
DE NOM I NA TION	5	MA NIP U LA TION	5	NOM I NEE	5	PRE LIM I NAR Y	4
DE NUM I NA TION AL	5	MER CE NAR Y	5	NOM O THET IC	6	PRO NUN CI A TION	5
DE NOM I NA TOR	6	MID NIGHT	2	NON CO MMITT AL	5	PUL MO NAR Y	5
DE NUN CI A TION	5	MILL I NER Y	5	NUN CON FOR MIST	5	REC OG NIZ A BLE	5
DIS CRIM I NAT ING	5	MU NIC I PAL I TY	5	NORTH EAST	4	RE NUN CI A TION	5
DOUGH NUT	5	NATI ON AL IS TIC	5	NORTH WEST	4	RES O NA TOR	6
E NUN CI A TION	5	NATI ON AL I TY	5	NO TI FI CA TION	5	SAN GUI NAR Y	5
EX TRAOR DI NAR I LY	5	NAT U RAL I ZA TION	5	NO TO RI E TY	5	SEM I NAR	6
EX TRAOR DI NAR Y	3	NAV I GA TION	4	NOT WITH STAN DING	4	SEM I NAR Y	5
FIN GER NAIL	5	NEG LI GEE	5	NULL I FI CA TION	5	SUR NAME	5
FORE NOON	5	NE O LITH IC	6	NU MER A TION	6	TAB ER NAC LE	5
I MAG I NAR Y	4	NEU RAS THE NI A	6	NU MIS MAT IC	6	VET ER I NAR Y	5
						WHAT NOT	5

INITIAL POSITION UNACCENTED

AB A LO NE	6	A ER O NAUT	6	A MMO NI A	5	AS I NINE	6
AB DOM I NAL	5	AF TER BUR NER	6	A MMO NI UM	5	A SSASS I NATE	5
AB NOR MAL I TY	6	A GGLU TI NATE	6	AM NES TY	5	A TTOR NEY	4
A BOM I NA BLE	5	AG O NIZE	5	A NACH RO NISM	6	AU TUM NAL	5
AB O RIG I NAL	5	AG O NY	4	A NEM O NE	5	AV E NUE	2
AB O RIG I NE	5	AL BI NO	5	AN TAG O NISM	5	BAL CO NY	5
AB STI NENCE	5	AL I MO NY	5	AN TAG O NIST	5	BA NAL	6
A CCUM PA NI MENT	5	AL MA NAC	5	AN TAG O NIZE	5	BAR NA CLE	5
A CCOM PA NY	2	AL TER NATE	4	AN TI MO NY	5	BA RO NI AL	5
AC NE	6	AL TER NATE	4	AN TO NYM	6	BAR O NY	5
AC O NITE	5	AL TER NA TIVE	5	APP A NAGE	6	BASE NESS	5
AC RI MO NY	6	A LU MI NUM	5	A PPUR TE NANCE	5	BAY O NET	5
AC RO NYM	6	A LUM NI	5	A RE NA	5	BE NIG NANT	5
AD E NOID	5	A LUM NUS	5	AR SE NAL	5	BI NA RY	6
AD NE NAL	6	A ME NA BLE	5	AR SE NIC	5	BI TU MI NOUS	5
						BLAR NEY	6
						BO LO NEY	6
						BO NUS	5

INITIAL POSITION UNACCENTED

BUT A NIST	5	COR NU CO PI A	5	E RHO NE OUS	5	HARD NESS	5
BOT A NY	5	CO HO NA	5	ES PI O NAGE	5	HAR MO NI OUS	5
BUR NEW	5	COR O NER	5	E TER NAL	3	HAR MO NIZE	5
BUR NISM	5	COR O NET	5	E TER NI TY	4	HAR MO NY	4
CAU I NET	6	COST LI NESS	5	ETH NIC	6	HAR NESS	4
CA CUPH O NY	6	COUN TE NANCE	4	EU NUCH	5	HEAH TI NESS	5
CA LIG I NOUS	6	COV E NANT	5	EU PHO NY	6	HEAV I NESS	5
CAL UM NY	5	CRA NI UM	6	EVE NING	1	HE GEM O NY	6
CA NINE	5	CRIM I NAL	3	EX ACT NESS	5	HEI NOUS	5
CAN NOT	1	CRO NY	5	EX CO MMU NI CATE	5	HER NI A	6
CAR DI NAL	4	CUL MI NATE	5	EX CO MMU NI CA TION	5	HET ER O GE NE OUS	6
CAR NAGE	5	CU TA NE OUS	6	EX PO NENT	5	HI BER NATE	5
CAR NAL	5	CY A NIDE	5	EX TEM PO RA NE OUS	6	HIGH NESS	4
CAR NI VAL	5	CY NO SURE	6	EX TER MI NATE	5	HO LI NESS	5
CA SI NO	5	DAM NA BLE	5	EX TER NAL	4	HOM I NY	6
CAT NIP	5	DARK NESS	2	EX TRA NE OUS	6	HO MO GE NE OUS	5
CAV ER NOUS	5	DEF I NITE	3	FAIR NESS	5	HO MOG E NIZE	6
CER E MO NI AL	5	DE NOM I NATE	5	FASC I NATE	5	HO MOG E NOUS	6
CER E MO NI OUS	5	DES IG NATE	5	FAST NESS	5	HOM O NYM	6
CER E MO NY	4	DES TI NY	4	FAT NESS	5	HOR NET	5
CHAN NEL	6	DE TER MI NATE	5	FAU NA	5	HOR NY	5
CHEST NUT	4	DET O NATE	6	FEL O NY	5	HY E NA	5
CHIM NEY	3	DI AG O NAL	5	FEM I NINE	5	HYM NAL	6
CHI NA	6	DIG NI FIED	4	FI NAL	2	HYP NO TIZE	5
CLEAN NESS	5	DIG NI FY	5	FINE NESS	5	IG NE OUS	5
CLOSE NESS	5	DIG NI TAR Y	5	FI NIS	6	IG NO MIN I OUS	5
COG NATE	6	DIG NI TY	3	FI NITE	5	IG NO MIN Y	5
COG NI ZANCE	5	DIM NESS	5	FOR GIVE NESS	4	IG NO RA MUS	6
CO LO NI AL	4	DI NO SAUR	5	FORT NIGHT	4	IG NO RANCE	4
COL O NIST	4	DI SCER NI BLE	5	FOR TU NATE	4	IG NO RANT	4
COL O NI ZA TION	5	DIS CRIM I NATE	5	FRA TER NAL	5	ILL NESS	4
COL O NIZE	5	DI SSEM I NATE	5	FRA TER NI TY	5	I LLU MI NATE	4
COL O NY	2	DISS O NANT	6	FRAT ER NIZE	6	I MAG I NA BLE	5
COL UM NIST	5	DI UR NAL	5	FUL MI NATE	6	IMM A NENT	6
COMM U NAL	5	DOM I NANCE	5	FU NER AL	3	IMM I NENT	5
CO MMU NI CA BLE	6	DOM I NANT	5	FUR NACE	4	I MMU NI TY	5
CO MMU NI CATE	4	DOM I NATE	4	FUR NISH	2	IM PE CU NI OUS	6
CO MMU NI CA TION	4	DOM I NO	5	FUR NI TURE	2	IM PER TI NENCE	5
COMM U NISM	5	DO NATE	5	GA LE NA	5	IM PER TI NENT	5
COMM U NIST	4	DO NOR	5	GAL VA NIZE	5	IM POR TU NATE	5
CO MMU NI TY	2	DRY NESS	5	GAN DE NI A	5	IM POR TU NI TY	5
COM PA NY	1	DULL NESS	5	GAR NER	5	IM PREG NA BLE	5
COM PO NENT	5	DY NA MITE	5	GAR NET	5	IM PREG NATE	5
CON CAT E NATE	6	DY NA MO	5	GAR NISH	4	IM PU NI TY	5
CO NI FER	5	DY NAS TY	5	GE NIE	5	IN CAR NATE	5
CON SCIOUS NESS	6	EAR NEST	4	GEN TLE NESS	5	IN COG NI TO	6
CON SO NANT	5	EAR NING	5	GE NUS	5	IN CO MMU NI CA DO	6
CON TAM I NATE	5	E FFEM I NATE	5	GE NA NI UM	5	IN DEF I NITE	5
CON TEM PO RA NE OUS	5	E LEC TRO MAG NET	5	GEM MI NATE	5	IN DEM NI TY	5
CON TI NENT	3	E LIM I NATE	4	GLU TI NOUS	6	IN DE TER MI NATE	5
CO NY	5	EM A NATE	5	GOOD NESS	3	IN DIG E NOUS	5
CO OR DI NATE	5	EM I NENCE	5	GOV ER NESS	5	IN DIG NANT	5
CON NE A	6	EM I NENT	4	GUV ER NOR	2	IN DIG NI TY	5
CON NEM	1	EMP TI NESS	5	GRAP NEL	6	IN DIS CRIM I NATE	5
CON NEM STONE	5	E NIG MAT IC	5	GREEN NESS	5	IN DOC TRI NATE	6
COR NET	5	E NIG MAT I CAL	5	GUA NO	6	IN FEM NAL	5
CON NICE	5	E QUI NOX	5	HAPP I NESS	2	IN FEM NO	5
						IN FI NITE	4
						IN NATE	5
						IN OR DI NATE	6

Initial Position Unaccented

IN SIG NI A	5	MA NIC	6	NI TROG E NOUS	6	PE TU NI A	6
IN SOM NI A	5	MAR A SCHI NO	5	NO SIL I TY	4	PHE NOL	6
IN STAN TA NE OUS	5	MAR GI NAL	5	NUC TUR NAL	5	PHE NOM E NA	5
IN SU SOM OI NATE	6	MAR I NATE	5	NUC TUM NAL	5	PHE NOM E NAL	5
IN TER NI NA BLE	5	MAR I NER	4	NO EL	5	PHE NOM E NON	4
IN TER NAL	4	MA TER NAL	5	NO MAD IC	5	PHE NO TYPE	6
IN TES TI NAL	5	MA TER NI TY	5	NOM I NAL	5	PHOE NIA	5
IN TWA VE NOUS	6	MAT RI MO NI AL	5	NOM I NATE	4	PHO NEME	6
IN VUL NER A BLE	5	MAT RI MO NY	5	NON COM BA TANT	6	PHO NO GRAPH	5
I RO NY	5	MECH A NISM	5	NON EN TI TY	6	PHYS I OG NO MY	5
JOUR NAL	1	MECH A NIZE	5	NON UN ION	5	PIC NIC	4
JOUR NAL ISM	5	ME DIC I NAL	5	NOS TAL GI A	6	PLAT I NUM	5
JOUR NAL IST	5	MEG A LO MA NI A	6	NO TA TION	5	PLE NA RY	6
JOUR NAL IS TIC	5	MEM BRA NOUS	6	NO TO RI OUS	5	PLE O NASM	6
JOUR NEY	2	ME NI AL	5	NOU ME NON	6	PLU TO NI UM	6
JOUR NEY MAN	5	ME NI NO	5	NO VIT I ATE	6	PNEU MO NI A	5
JU NI PER	5	MILL I NER	5	NU NER I CAL	6	PO NY	3
JU VE NILE	5	MI NOR	4	NU TRITI ON	5	PRE DOM I NANCE	5
KER NEL	5	MI NUS	5	NU TRITI OUS	5	PRE DOM I NANT	5
KID NAP	5	MISC E LLA NE OUS	5	OB STI NA CY	5	PRE DOM I NATE	5
KID NEY	5	MISC E LLA NY	5	OB STI NATE	5	PREG NAN CY	5
KI MO NO	5	MI SOG Y NY	6	OC TAG U NAL	5	PREG NANT	5
KIND NESS	3	MOD ER NIST	5	OM I NOUS	5	PRE PAR ED NESS	5
KLEP TO MA NI A	4	MOD ER NIZE	5	OM NI BUS	5	PROG E NY	5
LAM I NATE	6	MO LYB DE NUM	6	OM NI PRES ENT	5	PROM I NENCE	5
LAR CE NY	5	MO NOT O NOUS	5	OM NI VORE	6	PROM I NENT	4
LEAR NED	4	MO NOT O NY	5	ON TOG E NY	6	PRO NOUN	5
LE NI EN CY	5	MOR NING	1	O NUS	6	PRO SCE NI UM	6
LE NI ENT	5	MOUN TAI NOUS	5	O PPO NENT	4	PRO TAG O NIST	6
LI A NA	6	MUL TI TU DI NOUS	5	OPP OR TU NI TY	2	PSEU DO NYM	6
LIGHT NESS	5	MU TI NOUS	5	OR DI NAL	6	PU NY	5
LIGHT NING	3	MU TI NY	5	OR DI NANCE	5	PY MO MA NI A	6
LIB NE OUS	6	NA CELLE	6	ORO NANCE	5	PY RO TECH NICS	6
LIG NITE	5	NA IVE	5	O RIG I NAL	2	QUI NINE	5
LIKE NESS	4	NAR CISS ISM	6	O RIG I NALL Y	4	READ I NESS	5
LIT A NY	5	NAR CISS US	5	O RIG I NATE	4	RE COG NI ZANCE	6
LOM GI TU DI NAL	5	NAR CO SIS	6	OR NA MENT	3	REC OG NIZE	2
LU MI NOUS	5	NAR COT IC	5	OR NA MEN TAL	5	REG NANT	6
LU NA CY	5	NA RRATE	5	OR NI TMOL O GIST	5	RE JU VE NATE	5
LU NAR	5	NA RRA TION	5	PAR SI MO NY	6	REM NANT	4
LU NA TIC	5	NAS TUR TIUM	5	PARS NIP	5	RE MU NER A TION	5
MAC A RO NI	5	NA TIV I TY	5	PART NER	3	RE MU NER A TIVE	5
MACK I NAW	5	NE CESS I TATE	5	PART NER SHIP	4	RE NON I NATE	5
MAG NA NIM I TY	5	NE CESS I TY	2	PAR VE NU	6	RE PUG NANCE	5
MAG NATE	5	NE CRO SIS	6	PA TER NAL	5	RE PUG NANT	5
MAG NET	5	NE FAR I OUS	5	PAT I NA	6	RES I NOUS	5
MAG NE TISM	5	NE GA TION	5	PAT RI MO NY	5	RES O NANCE	5
MAG NI FY	5	NEG LECT	3	PE CU NI AR Y	5	RES O NANT	5
MAG NI TUDE	5	NE GO TI ATE	5	PE NAL	5	RET I NA	5
MA HA RA NI	6	NE GO TI A TION	4	PE NAL IZE	5	RET I NUE	5
MA MOG A NY	5	NE PHRI TIS	6	PE NIS	6	REV E NUE	4
MA LIG NANT	5	NEU RAL GIA	6	PE NULT	6	RU I NOUS	5
MA LIG NI TY	5	NEU RAS THE NI A	6	PE O NY	6	RU MI NANT	6
MAL NU TRITI ON	6	NEU RI TIS	6	PER MA NENCE	5	RU MI NATE	5
MAN GA NESE	5	NEU ROT IC	5	PER MA NENT	3	SAD NESS	4
MA NI A	5	NEU THAL I TY	5	PER MAN GA NATE	6	SAME NESS	6
MA NI AC	5	NI TROG E NOUS	6	PER TI NENT	5	SANC TI MO NI OUS	6
						SAT UR NINE	6
						SCE NIC	5
						SCHIZ O PHRE NI A	6

INITIAL POSITION UNACCENTED

SCRU TI NIZE	5	STAG NANT	5	TER MI NATE	5	U NI FY	5
SCRU TI NY	5	STAM I NA	5	TER MI NUS	5	U NI SON	5
SEM I NAL	6	STAM I NATE	5	TER NA NY	6	U NIT	4
SE NILE	6	STILL NESS	4	TES TI MO NI AL	5	U NI TY	4
SEN TI NEL	4	STRYCH NINE	5	TES TI MO NY	4	U NI VER SAL	3
SHRAP NEL	5	SUB LIM I NAL	6	TET A NUS	6	U NI VER SAL I TY	6
SIG NAL	3	SU BOR DI NATE	5	THOR NY	5	U NI VERSE	4
SIG NAL IZE	5	SUB POE NA	6	TIM PA NI	6	U NI VER SI TY	2
SIG NA TU RY	6	SUB TE RRA NE AN	5	TI NY	2	UN LEAR NED	5
SIG NA TURE	4	SU PER NAL	6	TOUR NA MENT	4	U RA NI UM	6
SIG NET	5	SUS TE NANCE	5	TOUR NEY	5	VAR NISH	5
SIG NI FI CA TION	5	SYM PHO NY	5	THI BU NAL	5	VE NAL	5
SIG NI FY	4	SYN CHRO NIZE	5	TU NA	6	VE NI AL	6
SI NUL TA NE OUS	5	SYN O NYM	5	TU NIC	5	VE NOUS	6
SI NE CURE	5	TAR DI NESS	5	TUR NEM	5	VER NAL	5
SI NUS	5	TAR NISH	5	TUR NIP	4	VI NYL	6
SI NUS I TIS	6	TAU NY	5	U NA NIM I TY	5	VIR GI NAL	5
SMALL NESS	5	TECH NIC	5	UN FOR TU NATE	4	VOL CA NO	4
SO LEM NI TY	5	TECH NI CAL	4	UN GOV ER NA BLE	5	VOL CA NO	6
SO NAR	6	TECH NI CAL I TY	5	U NI CORN	6	VO LU MI NOUS	5
SOUTH ERN NESS	5	TECH NICS	6	U NI FI CA TION	5	VUL NER A BLE	5
SPI NAL	5	TECH NO LOG I CAL	6	U NI FORM	2	WAL NUT	4
SPON TA NE OUS	5	TER MI NAL	5	U NI FOR MI TY	5	WHITE NESS	5
						WIL DER NESS	3
						WIT NESS	2
						ZE NITH	5

MEDIAL POSITION PRIMARY

A BOUND	4	A SKANCE	5	BOUNCE	4	COM PLAINT	4
AB SCOND	6	A SLANT	5	BOUND	2	COM POUND	4
AC CENT	4	A SSENT	4	BRANCH	1	COM PRE HEND	4
A CCOUNT	1	AS TOUND	4	BRAND	4	CON DENSE	4
A CQUAINT	3	A TTAINT	5	BRANT	5	CON DE SCEND	5
AD VANCE	1	A TTEND	2	BRONZE	4	CON FI DANT	5
AD VANCED	4	AUG MENT	5	BRUNT	5	CON FOUND	4
AD VANCE MENT	5	AUG MENT	5	BUNCH	3	CON FRONT	4
A FFRONT	5	AUNT	2	BUNT	5	CON SENT	2
A GAINST	1	A VENGE	4	BURNT	5	CON STRAINT	5
A GROUND	5	BAND	2	CANT	5	CON TEND	4
A HEND	5	BE FRIEND	5	CE MENT	4	CON TENT	2
A HEND MENT	4	BE HIND	1	CENT	1	CON TENT MENT	5
A HENDS	5	BENCH	3	CHANCE	1	CON VINCE	3
A HOUNT	1	BEND	3	CHANGE	1	CORN E SPOND	4
AND	1	BENT	2	CHANGE LESS	5	COUNT	1
A NNOINT	5	BE YOND	1	CHANGE LING	5	COUN TER MAND	6
A NNOUNCE	2	BIND	3	CHANT	4	COUNT ING HOUSE	5
A NNOUNCE MENT	4	BLANCH	5	CHINTZ	5	CRINGE	5
ANT	3	BLAND	5	CINCH	5	CRUNCH	5
A PPEND	5	BLEND	4	CIR CUM VENT	5	DANCE	1
A PPOINT	2	BLIND	2	CLEANSE	4	DAUNT	5
A PPOINT MENT	4	BLIND FOLD	5	CLENCH	5	DAUNT LESS	5
APP RE HEND	5	BLOND	4	CLINCH	5	DEB U TANTE	5
A ROUND	1	BLUNT	5	CO MMAND	1	DE FEND	2
A RRANGE	2	BOND	2	CO MMAND MENT	5	DE FENSE	2
A RRANGE MENT	3	BOND MOL DER	5	CO MMENCE	4	DE MAND	1
A SCEND	4	BOND MAN	5	CO MMENCE MENT	5	DE NOUNCE	4
A SCENT	4	BONUS MAN	5	CO MMEND	4	DENSE	4
						DENT	5
						DE PEND	2
						DE RANGE	5

MEDIAL POSITION PRIMARY

DE MANGE MENT	5	FOND LY	5	IN DENT	5	O FFEND	4
DE SCEND	3	FONT	5	IN FRINGE	5	O FFENSE	4
DE SCENT	4	FOUND	1	IN FRINGE MENT	5	OFF HAND	5
DE SPOND	5	FOUNT	5	IN TELL I GENT SI A	5	OINT MENT	5
DINT	5	FOUR TEENTH	5	IN TEND	2	OUNCE	4
DIS A PPOINT	4	FRE QUENT	3	IN TENSE	4	PAINS TAK ING	5
DIS A PPOINT MENT	4	FRE QUENT	3	IN TENT	4	PAINT	1
DIS BAND	5	FRIEND	1	IN TER CHANGE	5	PANT	4
DIS CON TENT	4	FRIEND LY	2	IN TRENCH	5	PANTS	5
DIS MOUNT	4	FRINGE	4	IN VENT	3	PAUNCH	5
DIS PENSE	5	FROND	6	JAUNT	5	PENCE	5
DI SSENT	5	FRONT	1	JOINT	3	PENT	5
DIS TEND	5	FUND	3	JOUNCE	6	PENT HOUSE	5
DRENCH	5	GA LLANT	4	KIND	1	PINCH	4
DUM FOUND	5	GA LLANT	4	KIND LY	2	PINT	4
DUNCE	5	GANT LET	6	KIND NESS	3	PLAINT	5
EIGH TEENTH	4	GAUNT	5	KINS FOLK	5	PLANT	1
E MEND	6	GAUNT LET	5	KINS MAN	5	PLUNGE	3
EN CHANT	4	GENT	5	LA MENT	4	POINT	1
EN CHANT MENT	5	GLANCE	2	LANCE	4	POND	3
END	1	GLAND	5	LAND	1	POR TEND	5
END LESS	4	GLINT	5	LAND LA DY	5	POUNCE	5
END WISE	5	GRAND	2	LAND LORD	4	POUND	1
EN MANCE	5	GRANGE	5	LAND LUBB ER	6	PRANCE	5
EN SCONCE	5	GRIND	4	LAND MARK	5	PRE SENT	1
EN SNARE	5	GRIND STONE	5	LAND OWN ER	5	PRE TEND	3
EN TRANCE	2	GROUND	1	LAND SCAPE	4	PRE TENSE	4
ES TRANGE	5	GRUNT	4	LAND WARD	5	PRE VENT	2
E VENT	2	HAND	1	LAUNCH	4	PRINCE	1
E VENT FUL	5	HAND BAG	5	LEARNT	5	PRINCE LY	5
E VINCE	5	HAND HOOK	5	LEND	3	PRINT	2
EX CHANGE	2	HAND CUFF	5	LENS	5	PRO FOUND	4
EX PAND	4	HAND FUL	4	LENT	4	PRO NOUNCE	4
EX PANSE	5	HAND MADE	5	LINT	5	PRO NOUNCED	4
EX PEND	5	HAND WRIT ING	5	LOUNGE	5	PRO NOUNCE MENT	5
EX PENSE	2	HAUNCH	5	LUNCH	3	PRO POUND	5
EX POUND	5	HAUNT	4	LUNGE	5	PUNCH	4
EX PUNGE	6	HENCE	2	LYNCH	5	QUAINT	4
EX TEND	2	HENCH MAN	5	MAN KIND	3	QUENCH	4
EX TENT	3	HIND	4	MANSE	5	QUINCE	5
FAINT	2	HIND MOST	5	MEANT	2	RANCH	4
FEINT	5	HINGE	4	MEND	4	RANCH MAN	5
FENCE	2	HINT	4	MINCE	5	RANGE	2
FEND	6	HOUND	4	MINCE MEAT	5	RANT	5
FER MENT	5	HU MAN KIND	5	MIND	1	RE A RRANGE	5
FIEND	5	HUNCH	5	MIND FUL	5	RE BOUND	5
FIF TEENTH	5	HUNCH BACK	5	MINT	4	RE CANT	5
FI NANCE	3	HUNT	2	MIS CHANCE	5	RE CO MMENCE	5
FINCH	5	HUNTS MAN	5	MIS UN DER STAND	5	REC O MMEND	4
FIND	1	I MMENSE	4	MONTH	1	RE COUNT	5
FLANGE	5	IM PEND	5	MONTH LY	4	RE FUND	5
FLAUNT	5	IM PINGE	6	MOUND	4	RE LENT	5
FLINCH	5	IM PLANT	5	MOUNT	1	RE MAND	6
FLINT	5	IM POUND	6	MUNCH	5	RE MIND	3
FLOUNCE	5	IM PRINT	3	NINE TEENTH	5	REP AI SSANCE	5
FO MENT	5	IN CENSE	4	NINTH	4	REND	5
FOND	3	INCH	1	NONCE	6	RE NOUNCE	5
						RENT	4
						RE PENT	4
						RE PLANT	5

MEDIAL POSITION PRIMARY

AFP HE SENT	2	SLANT	4	SPENT	2	THANS FER	4
AE PAINT	5	SNACK	5	SPLINT	5	THANS PLANT	5
AE SCINU	5	SNAG	5	SPONGE	4	THENCH	4
AE SENT	4	SNAIL	5	SPRINT	5	TREND	5
AE SENT FUL	5	SNAKE	4	SQUINT	5	TWINGE	5
AE SENT MENT	4	SNAP	3	STANCE	5	UN BIND	5
AE SOUND	5	SNAPP Y	5	STAND	1	UN DER GROUND	4
AE SPONJ	4	SNAP SHOT	5	STAND POINT	5	UN DER STAND	1
AE SPONGE	4	SNARE	4	STAND STILL	5	UN DER MENT	5
AE STRAINT	4	SNARL	4	STAUNCH	5	UN FRIEND LY	5
AE THENCH	5	SNATCH	5	STENCH	5	UN KIND	5
AE VENGE	4	SNEAK	4	STINT	5	UN MIND FUL	5
AE VENGE FUL	5	SNEER	4	STRAND	4	UN SOUND	5
AIND	5	SNEEZE	5	STRANGE	1	VAUNT	5
AINGE	5	SNICK ER	5	STUNT	5	VENGE FUL	5
AO MANCE	4	SNIDE	6	SU PER IN TEND	5	VENT	5
AO TUND	6	SNIFF	4	SU PPLANT	5	WAND	4
AOUND	1	SNIP	5	SUR MOUNT	5	WANT	1
AOUND A BOUT	5	SNIPE	5	SU RROUND	2	WENCH	5
AOUND UP	5	SNOB	5	SUS PEND	4	WEND	5
AUNT	6	SNOOP	5	SUS PENSE	5	WENT	1
SAINT	2	SNORE	5	TAINT	5	WHENCE	3
SAND	2	SNORT	4	TAUNT	5	WINCE	5
SAND PA PER	5	SNOUT	5	TEENS	5	WINCH	5
SAND PIP ER	5	SNOW	1	TEND	2	WIND	1
SAND STONE	5	SNOW BALL	5	TENSE	5	WIND	1
SAND WICH	4	SNOW FLAKE	5	TENT	2	WIND FALL	5
SCANT	5	SNOW SHOE	5	TENTH	4	WIND LASS	6
SCENT	4	SNOW Y	4	THENCE	4	WIND MILL	4
SEND	1	SNUB	5	THIR TEENTH	5	WIND PIPE	5
SENSE	1	SNUFF	5	TINGE	5	WIND ROW	6
SENT	1	SNUFF BOX	5	TINT	4	WIND SHIELD	5
SEV EN TEENTH	5	SNUG	5	TOR MENT	4	WIND WARD	5
SHUNT	5	SNUGG LE	5	TOWNS MAN	5	WITH STAND	5
SINCE	1	SOUND	1	TOWNS PEO PLE	5	WONT	4
SINGE	5	SPEND	1	TRANCE	5	WOUND	2
SIX TEENTH	5	SPEND THRIFT	5	TRAN SCEND	5	WOUND	2
						WRENCH	4

MEDIAL POSITION SECONDARY

BACK GROUND	4	FORE GROUND	5	QUICK SAND	5	TRANS AT LAN TIC	5
BE FORE HAND	5	GOO SEND	6	RATT LE SNAKE	5	TRANS FOR MA TION	5
BLOOD HOUND	5	GOLD FINCH	5	RE PRINT	5	TRANS MI GRA TION	6
COMM AN DANT	5	GREY HOUND	5	RIB BAND	5	TRANS POR TA TION	4
COUN TER POINT	5	HEAD LAND	5	SMORT HAND	5	TWELVE MONTH	5
DREAM LAND	5	HENCE FORTH	4	SPEAR MINT	6	UN DER GROUND	4
EGG PLANT	5	HENCE FOR WARD	5	SPELL BOUND	5	UP LAND	5
FAIR Y LAND	5	HIN TER LAND	6	STAND POINT	5	VIEW POINT	5
FA THER LAND	5	HORN BLENDE	5	SUB TRA HEND	6	VI SCOUNT	5
FIN GER PRINT	5	MAIN LAND	5	TA BLE LAND	5	WHIRL WIND	5
FIRE BRAND	5	MAL CON TENT	5	TAN TA MOUNT	6	WOM AN KIND	5
FOOT PRINT	5	O VER LAND	5	THENCE FORTH	5	WON DER LAND	5
FORE FRONT	5	PLAY GROUND	4	THENCE FOR WARD	5	WOOD LAND	4

MEDIAL POSITION UNACCENTED

A HATE MENT	5	A NNOUNCE MENT	4	CIR CUM FER ENCE	5	CON VA LESC ENT	5
A HEY ANCE	5	A NNOY ANCE	5	CIR CUM STANCE	2	CON VEN IENCE	4
AH MORM ENCE	5	ANT AHC TIC	5	CLAIM ANT	5	CON VEN IENT	3
AH MORM ENT	5	AN TE CED ENT	5	CLAIR VOY ANT	6	CON VENT	4
A BRID GMENT	5	A PART MENT	3	CLEAR ANCE	5	CON VEN SANT	5
AH SENCE	3	A PPAR ENT	4	CLI ENT	4	CON VEY ANCE	5
AH SENT	3	A PPEAR ANCE	2	CO E FFIC IENT	5	COR MO RANT	5
AH SINTHE	5	A PPLI ANCE	5	CO GENT	5	COR PU LENT	6
AH SUR MENT	5	APP LI CANT	5	CUG NI ZANCE	5	CURR E SPON DENCE	4
AH STI NENCE	5	A PPOINT MENT	4	CO HER ENT	5	CORR E SPON DENT	3
A HUN DANCE	4	A PPOR TION MENT	5	CO IN CI DENCE	5	COUN TE NANCE	4
A HUN DANT	4	A PPUR TE NANCE	5	CO IN CI DENT	5	COUN TER BAL ANCE	5
A HUT MENT	5	AR DENT	5	COM BA TANT	5	COV E NANT	5
AC CENT	4	AR GU MENT	3	CO MMANU MENT	5	CRE DENCE	5
AC CEP TANCE	4	AR MA MENT	5	CO MMENCE MENT	5	CRESC ENT	5
AC CI DENT	2	A RRANGE MENT	3	COMM ENT	3	CURR ANT	5
A CCOM PA NI MENT	5	ARR ANT	5	CO MMIT MENT	5	CURR ENT	2
A CCOM PLISH MENT	5	ARR O GANCE	5	COM PART MENT	5	DE CA DENCE	5
A CCOM PANCE	4	ARR O GANT	5	COM PE TENCE	5	DE CA DENT	6
A CCOUN TANT	5	AS PIR ANT	5	COM PE TENT	4	DE CENT	4
A CCOU TER MENT	5	A SSAIL ANT	5	COM PLA CENT	5	DEC RE MENT	6
A CHIEVE MENT	4	A SSESS MENT	5	COM PLAI SANT	6	DE FEN DANT	5
AC KNOWL ED GMENT	5	A SSIGN MENT	5	COM PLE MENT	5	DEF ER ENCE	5
A COUAIN TANCE	3	A SSIS TANCE	4	COM PLI ANCE	5	DE FI ANCE	4
ACQ UI ESC ENCE	5	A SSIS TANT	4	COM PLI MENT	4	DE FI ANT	5
AD A MANT	5	A SSORT MENT	5	COM PO NENT	5	DE FIC IENT	5
ADD END	5	A SSUR ANCE	4	COM POUND	4	DE LIN QUENT	5
AD HER ENCE	5	AS TON ISH MENT	4	COM POUND	6	DE LIV ER ANCE	5
AD HER ENT	5	AS TRIN GENT	5	CON COM I TANT	5	DE G DON ANT	6
A DJA CENT	5	A TONE MENT	5	CUN CON DANT	6	DE PANT MENT	1
A DJOURN MENT	4	A TTACH MENT	5	CON CURR ENCE	5	DE PEN DENCE	5
A DJUST MENT	4	A TTAIN MENT	5	CON DI MENT	5	DE PEN DENT	4
ADJ U TANT	6	A TTEN DANCE	4	CON DO LENCE	5	DE PONT MENT	5
AD MITT ANCE	5	A TTEN DANT	4	CON FER ENCE	3	DE RANGE MENT	5
AD O LESC ENCE	5	AU DI ENCE	3	CON FI DENCE	2	DES CANT	5
AD O LESC ENT	5	AV A LANCHE	5	CUN FI DENT	4	DE SCEN DANT	4
A DORN MENT	5	A VOID ANCE	5	CON FINE MENT	5	DE SPON DENT	5
AD VANCE MENT	5	BAL ANCE	2	CON FLU ENCE	5	DE TACH MENT	5
AD VENT	5	BASE MENT	5	CON SCIENCE	3	DE TER GENT	6
AD VER TISE MENT	4	BATT LE MENT	5	CON SEN TIENT	6	DE TERR ENT	6
AFF ER ENT	6	BE LLIG ER ENT	5	CON SE QUENCE	3	DET RI MENT	5
AFF LU ENCE	5	BE NEF I CENCE	5	CON SE QUENT	5	DE VEL OP MENT	2
AFF LU ENT	5	BE NEF I CENT	5	CON SE QUENT LY	4	DI A MOND	2
A GENT	3	BE NEV O LENCE	5	CON SIGN MENT	5	DICK ENS	5
A GREE MENT	3	BE NEV O LENT	5	CON SIS TENT	5	DIFF ER ENCE	1
AIL MENT	5	BE NIG NANT	5	CON SO NANT	5	DIFF ER ENT	1
A LIGN MENT	5	BETT ER MENT	5	CON STANT	3	DIFF ER ENT LY	4
A LLE GIANCE	4	BLA TANT	5	CON STIT U ENT	5	DIFF I DENCE	5
A LLI ANCE	4	BRID AND	5	CON TENT	2	DIFF I DENT	5
A LLUT MENT	5	BRILL IANCE	5	CON TENT MENT	5	DIL I GENCE	5
A LLOW ANCE	4	BRILL IANT	3	CON TES TANT	5	DIL I GENT	5
A LMOND	5	BUD YANT	5	CON TI NENT	3	DIS A GREE MENT	5
A MAZE MENT	4	CA DENCE	5	CON TIN GENT	5	DIS A PPEAR ANCE	5
AM BU LANCE	5	CAN TON MENT	5	CON TIN U ANCE	5	DIS A PPOINT MENT	4
A MEND MENT	4	CASE MENT	5	CON TRA BAND	5	DIS AR MA MENT	5
A MUSE MENT	4	CHALL ENGE	4	CUN TRIV ANCE	5	DI SCERN MENT	5
AN CIENT	2	CHAS TISE MENT	5	CON VA LESC ENCE	5	DIS COR DANT	5
						DIS COUR AGE MENT	5
						DIS IN FEC TANT	5
						DIS O BE DI ENCE	5

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MEDIAL POSITION UNACCENTED

DIS U RE DI ENT 5
DIS U RI ENT 5
DIS PAR AGE MENT 5
DIS PLACE MENT 5
DI SSEM BLANCE 6
DI SSEM TIENT 6
DISS I DENT 6
DI SSIL I ENT 6
DISS O NANT 6
DIS TANCE 1
DIS TANT 2
DIS TUR BANCE 5
DI VER GENCE 5
DI VER GENT 5
DIV I DEND 5
DOC U MENT 4
DOM I NANCE 5
DON I NANT 5
DOR MANT 5
E MULL I ENT 6
EFF ER ENT 6
EFF ER VESC ENCE 5
E FFIC IENT 4
E FFUL GENCE 5
EL E GANCE 5
EL E GANT 4
EL E MENT 2
EL E PHANT 3
E LEV ENTH 5
EL O QUENCE 5
EL O QUENT 5
EM BANK MENT 5
EM BARK ASS MENT 5
EM BELL ISH MENT 5
EM BOD I MENT 5
EM I GRANT 5
EM I NENCE 5
EM I NENT 4
E MULL I ENT 6
E MUL U MENT 5
EM PLACE MENT 6
EM PLOY MENT 4
EN ACT MENT 5
EN CAMP MENT 5
EN CHANT MENT 5
EN COUR AGE MENT 4
EN CUM BRANCE 5
EN DEAR MENT 5
EN DORSE MENT 5
EN DOW MENT 5
EN DUR ANCE 4
EN FRAN CHISE MENT 5
EN GAGE MENT 4
EN JOY MENT 4
EN LARGE MENT 5
EN LIGHT EN MENT 5
EN TER TAIN MENT 4

EN TRANCE 2
EN VI RON MENT 4
E QUIP MENT 3
E QUIV A LENT 4
ERR AND 4
ERR ANT 5
ES CARP MENT 5
ESS ENCE 5
ES TAB LISH MENT 4
EV A NESC ENT 5
EV I DENCE 2
EV I DENT 4
EX CRE MENT 5
EX IS TENCE 3
EX OR BI TANT 5
EX PEC TANT 5
EX PE DI ENT 5
EX PER I ENCE 1
EX PER I ENCED 5
EX PER I MENT 2
EX PO NENT 5
EX TANT 5
EX TRAV A GANCE 5
EX TRAV A GANT 4
EX U BER ANCE 5
EX U BER ANT 5
EX UL TANT 5
FE CUND 6
FFR MENT 5
FER VENT 5
FIG MENT 6
FIL A MENT 5
FIN NA MENT 5
FLA GRANT 5
FLAM BOY ANT 6
FLAT U LENT 6
FLIPP ANT 5
FLU ENT 5
FLU O RESC ENT 6
FOR BEAR ANCE 5
FRAU MENT 4
FRA GRANCE 4
FRA GRANT 4
FRANK IN CENSE 5
FRAUD U LENT 5
GAR LAND 4
GAR MENT 3
GER UND 6
GI ANT 2
GOV ERN MENT 1
GRA DI ENT 6
GRIEV ANCE 5
GUID ANCE 5
HA BIL I MENT 5
HIGH LAND 4
HIN DRANCE 5
HUS BAND 1

HUS BAND MAN 5
HUS BAND RY 5
HY A CINTH 5
HY GRANT 6
IG NO RANCE 4
IG NO RANT 4
IM BAL ANCE 6
IMM A NENT 6
IMM I GRANT 4
IMM I NENT 5
IM PA TIENCE 5
IM PA TIENT 4
IM PEACH MENT 5
IM PED ANCE 6
IM PED I MENT 5
IM PEN I TENT 5
IM PER TI NENCE 5
IM PER TI NENT 5
IM PLE MENT 4
IM POR TANCE 2
IM POR TANT 1
IM PO TENCE 5
IM PO TENT 5
IM PRINT 3
IM PROVE MENT 3
IM PROV I DENT 5
IM PRU DENT 5
IM PU DENCE 5
IM PU DENT 5
IM PU I SSANT 6
IN AD VER TENT 6
IN CAN DESC ENT 5
IN CENSE 4
IN CESS ANT 5
IN CI DENCE 5
IN CI DENT 4
IN CIP I ENT 5
IN CLEM ENT 5
IN CO HER ENT 5
IN COM PE TENCE 5
IN COM PE TENT 5
IN CON SIS TENT 5
IN CON STANT 5
IN CON VEN IENCE 5
IN CON VEN IENT 5
IN CRE MENT 5
IN CUM BENT 5
IN DE CENT 5
IN DE PEN DENCE 3
IN DE PEN DENT 2
IN DICT MENT 5
IN DIFF ER ENCE 4
IN DIFF ER ENT 4
IN DI GENT 5
IN DIG NANT 5
IN DO LENCE 5
IN DO LENT 5

IN DUCE MENT 5
IN DUL GENCE 5
IN DUL GENT 5
IN E FFIC IENT 5
IN EX PER I ENCE 5
IN EX PER I ENCED 5
IN FANT 4
IN FER ENCE 5
IN FLU ENCE 2
IN FOR MANT 5
IN FRE QUENT 5
IN FRINGE MENT 5
IN GRE DI ENT 4
IN HAB I TANT 3
IN HER ENT 5
IN HER I TANCE 4
IN LAND 4
INN O CENCE 4
INN O CENT 3
IN SEN TI ENT 6
IN SIG NIF I CANT 5
IN SIS TENCE 5
IN SIS TENT 5
IN SO LENCE 5
IN SO LENT 5
IN SOU CI ANCE 6
IN STAL LMENT 4
IN STANCE 2
IN STANT 2
IN STANT LY 3
IN STRU MENT 3
IN SU FFIC IENT 5
IN SUR ANCE 3
IN SUR GENT 5
IN TELL I GENCE 3
IN TELL I GENT 4
IN TEM PER ANCE 5
IN TER DE PEN DENCE 5
IN TER FER ENCE 4
IN TER MENT 5
IN TER MITT ENT 5
IN TOL ER ANCE 5
IN TOL ER ANT 5
IN TOX I CANT 5
IN TRAN SI GENT 6
IN VEST MENT 4
IN I DESC ENT 5
IN HEL E VANT 5
I RREV ER ENT 5
INR I TANT 6
I SLAND 1
I TIN ER ANT 5
JOC UND 5
JU BI LANT 5
JUD GMENT 2
JUN IS PRU DENCE 5
LAB Y RINTH 5
LAM BENT 6
LA TENT 5
LEG END 4

MEDIAL POSITION UNACCENTED

LE NI ENT	5	OH VIP O TENT	5	PRE CED ENCE	5	REF EN ENT	6
LI CENSE	6	OH NI PRES ENT	5	PRE CED ENT	5	RE FINE MENT	5
LIEU TEN ANT	3	OH DISC IENCE	6	PREC E DENT	5	RE FRESH MENT	4
LIG A MENT	5	O PPO NENT	4	PRE DIC A MENT	5	RE MENT	5
LIV E A MENT	5	OP O LENCE	5	PRE DOM I NANCE	5	REG I MENT	4
LIN I MENT	5	OP O LENT	5	PRE DOM I NANT	5	REG NANT	6
LIT I GANT	6	OH ANCE	2	PREF ER ENCE	4	RE IN FORCE MENT	5
LOW LAND	4	OH DI NANCE	5	PRE FER MENT	5	REL E VANT	6
LOZ ENGE	6	OHO NANCE	5	PREG NANT	5	RE LI ANCE	5
LU BRI CANT	5	O HI ENT	4	PRE PON DER ANCE	5	RE LUC TANCE	5
LU CU LENT	6	OR VA MENT	3	PRE SCI ENCE	6	RE LUC TANT	5
LU MI NESC ENT	6	PAD EANT	4	PRES ENCE	2	RE MEM BRANCE	4
LUA U MI ANT	5	PAN EANT RY	5	PRES ENT	1	REM I NISC ENCE	5
MAG NIF I CENCE	5	PAR A MOUNT	5	PRE SEN TI MENT	5	REM I NISC ENT	5
MAG NIF I CENT	3	PARCH MENT	5	PRES I DENT	1	RE MITT ANCE	5
MAIN TEN ANCE	4	PAR ENT	2	PREV A LENCE	5	REM NANT	4
MAL A DJUST MENT	5	PAR ENT HOOD	5	PREV A LENT	5	RE MON STRANCE	5
MA LEF I CENCE	6	PAR LANCE	5	PRO FIC IENT	5	RE PEN TANCE	5
MA LEV O LENT	5	PAR LIA MENT	4	PROM I NENCE	5	RE PEN TANT	5
MAL FEA SANCE	6	PAR TIC I PANT	5	PROM I NENT	4	RE PLACE MENT	5
MA LIG NANT	5	PAT ENT	4	PRO NOUNCE MENT	5	REP RI MAND	5
MAN AGE MENT	4	PA TIENCE	3	PRO PELL ANT	6	RE PUG NANCE	5
MAN SER VANT	5	PA TIENT	2	PROT ES TANT	6	RE PUG NANT	5
MEAS URE MENT	6	PAVE MENT	4	PRO TU BER ANCE	6	RE QUIRE MENT	4
MEN DI CANT	5	PAY MENT	3	PROV I DENCE	4	RE SEM BLANCE	5
MER CHANT	2	PEAS ANT	2	PROV I DENT	5	RE SENT MENT	4
MERR I MENT	5	PEAS ANT RY	5	PROV INCE	3	RES I DENCE	4
MID LAND	5	PEU ANT	6	PRU DENCE	5	RES I DENT	4
MIL I TANT	5	PED I MENT	5	PRU DENT	5	RE SIL I ENCE	6
MIS CHE VOUS	5	PEN ANCE	5	PRUR I ENT	6	RE SIS TANCE	4
MU MENT	1	PEN CHANT	6	PU I SSANT	5	RE SIS TANT	5
MON U MENT	3	PEN DANT	5	PUN GENT	5	RES O NANCE	5
MOR DANT	6	PEN DENT	5	PUN ISH MENT	3	RES O NANT	5
MOR I BUND	6	PEN I TENCE	5	PUR SU ANCE	5	RE SPLEN DENT	5
MOVE MENT	1	PEN I TENT	5	QUAD RANT	5	RES TAU RANT	4
MU NIF I CENT	5	PENN ANT	5	QUI ESC ENT	6	RE SUL TANT	5
NASC ENT	6	PEPP ER MINT	5	QUO TIENT	5	RE SUR GENCE	6
NEG LI GENCE	5	PER CIP I ENT	6	RA DI ANCE	5	RET I CENCE	5
NEG LI GENT	5	PER FOR MANCE	3	RA DI ANT	4	RET I CENT	5
NON CHA LANCE	5	PER MA NENCE	5	RAI MENT	5	RE TIRE MENT	5
NON CHA LANT	5	PER MA NENT	3	RAM PANT	5	REV ER ENCE	4
NON COM BA TANT	6	PER SE VER ANCE	5	RE A DJUST MENT	5	REV ER END	4
NON SENSE	4	PER SIS TENCE	5	RE A GENT	6	REV ER ENT	5
NOUN ISH MENT	5	PER SIS TENT	4	RE A SSUM ANCE	5	RIOD ANCE	5
NUI SANCE	4	PER TI NENT	5	RE CAL CI TRANT	5	RU DENT	5
NU TRI ENT	5	PES TI LENCE	5	RE CENT	2	RU DI MENT	5
NU TRI MENT	5	PET U LANCE	5	RE CIP I ENT	5	RU MI NANT	6
O BE DI ENCE	4	PET U LANT	5	RE COG NI ZANCE	6	SAC RA MENT	5
O BE DI ENT	5	PHEAS ANT	5	REC OM PENSE	5	SA LI ENT	5
O BEI SANCE	5	PHOS PHU RESC ENT	5	RE CONN AI SSANCE	5	SCI ENCE	2
OH SER VANCE	5	PIG MENT	5	REC RE ANT	5	SEC OND	1
OH SER VANT	5	PI QUANT	5	RE CUM BENT	5	SED I MENT	5
OH SU LESC ENT	6	PITT ANCE	5	RE CURR ENCE	5	SEG MENT	5
OC CI DENT	5	PLEAS ANT	1	RE CURR ENT	5	SEM BLANCE	5
OCC U PANT	5	PLEAS ANT RY	5	RE DIS COUNT	5	SE NESC ENT	6
O CCUR ENCE	5	POR TENT	5	RE DUN DANT	5	SEN TENCE	3
OINT MENT	5	PO TENT	5	REF ER ENCE	4	SEN TI MENT	4
						SE QUENCE	5
						SER GEANT	4
						SER PENT	4

MEDIAL POSITION UNACCENTED

SEN VANT	2	SUPP LE MENT	5	TRANS FU SION	5	TSOM ENCE	5
SETT LE MENT	2	SUPP LI ANT	5	TRANS GRESS	5	TY RANT	4
SEV ENTH	4	SUR VEILL ANCE	5	TRANS GRESSI ON	5	UN BAL ANCED	5
SEV EN ANCE	5	SUS TE NANCE	5	TRANS GRESS ON	5	UN DEN CURR ENT	5
SEX TANT	4	SYC O PHANT	6	TRAN SIENT	5	UN EM PLOY MENT	4
SEX TANT	4	SYR INGE	6	TRANS LATE	4	UN PLEAS ANT	4
SHIP MENT	5	TAL ENT	4	TRANS LA TION	4	UR GENT	5
SIG NIF I CANCE	4	TAN GENT	5	TRANS LA TOR	5	UTT ER ANCE	4
SIG NIF I CANT	4	TEM PER A MENT	4	TRANS LIT ER ATE	6	VA CANT	4
SI LENCE	1	TEN PEN ANCE	5	TRANS LU CENT	5	VAG A BOND	5
SI LENT	2	TEN ANT	4	TRANS LU CENT	5	VA GRANT	5
SIX PENCE	5	TEN E MENT	5	TRANS MISSI ON	5	VAL ANCE	5
SOL VENT	5	TES TA MENT	5	TRANS MIT	5	VA LENCE	6
STAU NANT	5	THOU SAND	1	TRANS MITT ER	5	VAL IANT	4
STATE MENT	2	THOU SANDTH	5	TRANS MUTE	5	VAR I ANCE	5
STIM U LANT	5	TOL ER ANCE	5	TRANS PAR EN CY	5	VAR I ANT	5
STI PEND	5	TOL ER ANT	5	TRANS PAR ENT	4	VE HE MENCE	5
STRI DENT	5	TOR MENT	4	TRANS PAR ENT	4	VE HE MENT	5
STRIN GENT	5	TORR ENT	4	TRANS PLANT	5	VER DANT	5
STU DENT	2	TOUR NA MENT	4	TRANS PORT	4	VEST MENT	5
SUB SE QUENT	4	THANS ACT	5	THANS POSE	5	VI AND	5
SUB SEN TI ENT	5	THANS AC TION	5	THANS VERSE	5	VI GRANT	5
SUR SID ENCE	5	THAN SCEN DENT	5	THEAT MENT	3	VIG I LANCE	5
SUR SIS TENCE	5	TRANS FER	4	THEN CHANT	5	VIG I LANT	5
SUR STANCE	2	THANS FER ENCE	5	THI DENT	5	VI O LENCE	4
SUCC U LENT	5	TRANS FER ENCE	5	THI UR PHANT	5	VI O LENT	4
SUFF ER ANCE	5	THANS FIG U RA TION	6	TRU ANT	5	VIR U LENCE	5
SU FFIC IENT	2	TRANS FIG URE	5	TRUC U LENT	5	VIR U LENT	5
SUMM ONS	5	TRANS FIX	5	TU MESC ENT	6	VIS I TANT	5
SU PER IN TEN DENCE	5	THANS FORM	4	TUR BU LENCE	5	WARM ANT	4
SU PER IN TEN DENT	4	TRANS FOR MER	5	TUR BU LENT	5	WON DER MENT	5

FINAL POSITION PRIMARY

A BAN DON	3	A FFIN I TY	5	AN ILE	6	AN TIN O MY	6
AB STAIN	5	AF TER NOON	1	AN I LINE	5	AN TI QUAR Y	5
AB STEN TION	6	A GAIN	1	AN I MAL	1	AN TI QUAT ED	5
A BUN DANCE	4	A GEN DA	6	AN I MATE	5	AN TO NYM	6
A BUN DANT	4	A GHON O MY	6	AN I MAT ED	5	AN Y WAY	2
AC CEN TU ATE	5	A KIN	5	AN I MISM	6	AN Y WHERE	3
AC CI DEN TAL	5	AL I MEN TA RY	5	A NNOUN CER	5	A PPEN DAGE	5
A CCOUN TA BLE	5	A LONE	1	AN ODE	6	A PPEN DIX	5
A CCOUN TANT	5	A MAIN	5	A NON	4	APP ER TAIN	5
A CQUAIN TANCE	3	A MEN	5	A NON Y MOUS	5	APP RE HEN SION	4
AD A MAN TINE	5	A MEN I TY	5	AN SWER	1	APP RE HEN SIVE	5
A DJOIN	4	AN	1	AN SWER A BLE	5	A PPREN TICE	5
A DJOURN	4	AN A GRAM	6	AN TE DATE	5	ARCH AN GEL	5
A DJOURN MENT	4	AN A LOGUE	6	AN TE LOPE	5	AR CHI TEC TA TIVE	6
AD MIN IS TER	4	AN A LYZE	4	AN TE NOON	5	A SCEN DAN CY	5
AD MIN IS TRA TIVE	5	AN AR CHIST	5	AN THEM	5	A SCEN SION	5
AD MIN IS TRA TOR	5	AN AR CHY	5	AN THER	5	ASC ER TAIN	4
AD MON ISH	5	AN CES TOR	4	AN THRA CITE	5	A STERN	5
A DORN	4	AN CES TRY	5	AN THRO POID	6	AS TON ISH	4
A DORN MENT	5	AN CIENT	2	AN TI	5	AS TON ISH MENT	4
AD VAN TAGE	2	AN CI LLAR Y	6	AN TI BOD Y	6	AS TRIN GENT	5
AD VEN TURE	2	AN DAN TE	6	AN TIC	5	AS TRON O MER	4
AD VEN TUR ER	5	AN EC DOTE	5	AN TI DOTE	5	AS TRON O MY	5
AD VEN TUR OUS	5	AN GEL	3	AN TI MO NY	5	A SUN DER	5
						A TONE	5
						A TUNE MENT	5
						A TTAIN	3

			FINAL POSITION	PRIMARY			
A TTAIN A BLE	5	BON DAGE	5	CAN TON	5	CO MMAN DER	3
A TTAIN MENT	5	BONE	2	CAN TON MENT	5	CO MMEN SU RATE	5
A TTEN DANCE	4	BON FIRE	5	CAN TOR	6	CO MMUNE	5
A TTEN DANT	4	BON Y	5	CAN VAS	4	CO MMUN ION	5
A TTEN TION	1	BOON	4	CAN VASS	5	COM PAN ION	2
A TTEN TIVE	4	BOON DOGG LE	6	CAN YON	5	COM PAN ION A BLE	5
A TTEN U ATE	6	BORN	1	CAR BON IC	4	COM PEN DI UM	6
A TTUNE	5	BORNE	4	CA REEN	5	COM PEN SA TO RY	6
AU THEN TIC	5	BO TAN I CAL	5	CAR TOON	5	COM PLAIN	3
AU TON O MOUS	5	BOUN DA RY	4	CEN SER	5	COM PLE MEN TA RY	5
AU TON O MY	5	BOUN TE OUS	5	CEN SOR	5	COM PLI MEN TA RY	5
A VEN GER	5	BOUN TI FUL	5	CEN SOR SHIP	5	COM PRE HEN SION	5
AWN ING	5	BOUN TY	4	CEN SURE	5	COM PRE HEN SIVE	5
BA BOON	5	BOURN	5	CEN SUS	5	CON	5
BACK BONE	5	BRAIN	2	CEN TAUR	5	CON CAVE	5
BAIRN	5	BRAN	5	CEN TE NAR Y	6	CON CEN TRATE	4
BA LLOON	4	BRAN DISH	5	CEN TER	1	CON CEN TRIC	5
BAN	5	BRAN DY	5	CEN TI GRADE	5	CON CEPT	5
BA NAN A	4	BRAWN	5	CEN TI ME TER	5	CON CERN	2
BAN DAGE	6	BRAWN Y	5	CEN TI PEDE	6	CON CERT	4
BAN DIT	5	BRIN DLE	6	CEN TRAL	2	CON CLAVE	5
BAN DY	5	BRINE	5	CEN TRAL IZE	5	CON CORD	4
BANE	5	BROWN	1	CEN TRI FUGE	6	CON COURSE	5
BAN ISH	6	BROWN IE	5	CEN TU RY	1	CON CRETE	4
BAN IS TER	5	BROWN ISH	5	CHA GRIN	5	CON DEN SER	5
BAN JO	5	BROWN STONE	5	CHAIN	2	CON DE SCEN SION	5
BAN TAM	5	BU FFOON	5	CHAN CEL	5	CON DI MENT	5
BAN TER	5	BUN	5	CHAN CE LLOR	4	CON DONE	5
BAWN	3	BUN DLE	4	CHAN CE LLOR	6	CON DOR	6
BAWN STORM	5	BUN ION	6	CHAN CEL Y	5	CON DUCT	2
BAWN YARD	5	BUN TING	5	CHAN TI CLEER	5	CON DUIT	5
BA SSOON	6	BURG	1	CHAN TRY	6	CONE	5
BA TON	5	CA UEN ZA	6	CHI CAN ER Y	6	CON FER ENCE	3
BEAN	3	CAIRN	5	CHI FFON	5	CON FI DENCE	2
BEE LINE	6	CAL IS THEN ICS	6	CHIN	4	CON FI DENT	4
BEEN	1	CAN	1	CHRON IC	5	CON FI DEN TIAL	5
BE GAN	1	CAN CEL	5	CHRON I CLE	4	CON FINE	4
BE GIN	1	CAN CER	5	CHRON I CLER	5	CON FINE	4
BE GONE	5	CAN DID	5	CHRYS AN THE MUM	5	CON FINE MENT	5
BE GUN	2	CAN DI DA CY	5	CHURN	5	CON FIS CATE	5
BE MOAN	5	CAN DI DATE	3	CIN DER	5	CON FLICT	3
BEN CHER	5	CAN DIEU	5	CIN E MA	5	CON FLU ENCE	5
BEN E DICT	5	CAN DLE	3	CIR CUM STAN TIAL	5	CON GEN IAL	5
BEN E FAC TOR	5	CAN DLE LIGHT	5	CLAN	5	CON GEN I TAL	6
BEN E FICE	5	CAN DOR	5	CLEAN	1	CON I CAL	5
BEN E FIT	2	CAN DY	3	CLEAN ER	5	CON JU GAL	5
BEN ZENE	5	CANE	4	CLEAN LY	5	CON JU GATE	5
BEN ZINE	5	CAN IS TER	6	CLIN IC	5	CON JURE	5
BE TWEEN	1	CAN NOT	1	CLIN I CAL	5	CON SAN GUIN I TY	6
BIN	5	CAN ON	4	CLOWN	5	CON SCIENCE	3
BIN DER	5	CAN O PY	5	CO CAINE	5	CON SCI EN TIOUS	5
BIN DER Y	5	CAN TA LOUPE	6	CO COON	5	CON SCIOUS	3
BLAN DISH	5	CAN TEEN	5	COIN	2	CON SCIOUS NESS	4
BLUN DER	6	CAN TER	5	COIN AGE	5	CON SCRIPT	5
BLUN DER BUSS	5	CAN TI LE VER	6	CO IN CI DENCE	5	CON SE CRATE	5
BO NAN ZA	5	CAN TLE	6	CO IN CI DENT	5	CON SEN SUS	5
BON BON	5	CAN TU	5	COM BINE	2	CON SEN TIENT	6
						CON SE QUENCE	3
						CON SE QUENT	5
						CON SE QUENT LY	4

		FINAL	POSITION	PRIMARY			
CON SOLE	5	CORN STANCH	5	DE MON IC	6	DI SSEN TER	5
CON SO NANT	5	CONN E SPON DENCE	4	DE MON STRA BLE	6	DI SSEN TIENT	6
CON SORT	5	CORN E SPON DENT	3	DE MON STRA TIVE	5	DI VINE	3
CON STA BLE	4	COUN CIL	2	DEN	4	DI VIN I TY	5
CON STAN CY	5	COUN CI LOR	5	DEN I GRATE	6	DUC U MEN TA RY	6
CON STANT	3	COUN SEL	3	DEN IM	5	DU MAIN	5
CON STI TUTE	4	COUN SE LOR	5	DEN I ZEN	5	DU MIN ION	4
CON STRAIN	5	COUN TE NANCE	4	DEN SI TY	5	DUN	4
CON STRUCT	3	COUN TEN	4	DEN TAL	5	DUNE	1
CON SUL	4	COUN TEN BAL ANCE	5	DEN TI FRICE	6	DOUB LOON	6
CON SU LAR	5	COUN TEN FEIT	5	DEN TIST	5	DOWN	1
CON SU LATE	5	COUN TEN PANE	5	DEN TIS TRY	5	DOWN CAST	5
CON SU MRATE	5	COUN TEN PART	5	DEN TUNE	6	DOWN FALL	5
CON TACT	3	COUN TER POINT	5	DE NUN CI ATE	6	DOWN HEAR TED	5
CON TAIN	1	COUN TER REV O LU TION	5	DE PART MEN TAL	5	DOWN HILL	5
CON TAIN ER	5	COUN TESS	5	DE PEN DA BLE	5	DOWN POUR	5
CON TEM PLATE	6	COUN TRY	1	DE PEN DENCE	5	DOWN RIGHT	5
CON TENT	2	COUN TRY MAN	4	DE PEN DEN CY	5	DOWN STAIRS	4
CON TEN TED	4	COUN TRY SIDE	5	DE PEN DENT	4	DOWN STREAM	5
CON TEN TION	5	COUN TY	2	DE SCEN DANT	4	DOWN TOWN	5
CON TEN TIOUS	5	CRAN BERR Y	5	DE SPON DEN CY	5	DOWN TOWN	5
CON TEST	3	CRANE	5	DE SPON DENT	5	DOWN TRODU EN	6
CON TEXT	5	CRE DEN TIAL	5	DE TAIN	4	DOWN WARD	4
CON TI NENT	3	CRE SCEN DO	6	DE TEN TION	5	DOWN WARDS	5
CON TI NEN TAL	4	CRIN O LINE	5	DE THRONE	5	DOWN Y	5
CON TIN GEN CY	5	CRONE	6	DET RI MEN TAL	5	DRA GOON	5
CON TIN UENT	5	CROON	5	DIFF ER EN TIAL	5	DRAIN	3
CON TIN U AL	4	CROWN	2	DIFF ER EN TI ATE	5	DRAIN AGE	5
CON TIN U ANCE	5	CY CLON IC	5	DIL E TTAN TE	6	DRAWN	3
CON TIN UE	1	CY LIN DRI CAL	5	DI MEN SION	4	DRONE	5
CON TIN U OUS	4	CYN IC	5	DI MIN ISH	4	DROWN	3
CON TIN U UM	6	CYN I CAL	5	DI MIN U TIVE	5	DUN	5
CON TOUR	5	CYN I CISM	5	DIN	4	DUNE	5
CON TRA BAND	5	DAIN TY	4	DINE	2	DUN GEON	4
CON TRACT	2	DAN CER	4	DIN ER	5	DWIN DLE	5
CON TRAR Y	3	DAN DE LI ON	5	DIN GY	5	EARN	2
CON TRAST	3	DAN DLE	5	DIS AD VAN TAGE	4	EC CEN TRIC	5
CON TRA VENE	6	DAN DY	5	DI SCERN	4	E CON O MIST	5
CON TRITE	5	DAN GER	1	DI SCERN MENT	5	E CON O MIZE	5
CON TRO VER SY	4	DAN GER OUS	2	DIS CON SO LATE	5	E CON O MY	4
CON TU ME LY	5	DARN	4	DIS CON TEN TED	5	EC U MEN I CAL	6
CON VENE	5	DAWN	2	DIS CON TIN UE	5	E FFRON TER Y	5
CON VEN IENCE	4	DEAN	4	DIS DAIN	4	E GO CEN TRIC	6
CON VEN IENT	3	DE BEN TURE	6	DIS DAIN FUL	5	EIGH TEEN	3
CON VENT	4	DE CLEN SION	5	DIS GRUN TLE	6	E LEC TRON ICS	6
CON VEN TION	2	DE CLINE	2	DIS HON EST	5	EL E MEN TAL	5
CON VEN TION AL	5	DE FEN DANT	5	DIS HON ES TY	5	EL E MEN TA RY	5
CON VER SANT	5	DE FEN SIVE	5	DIS HON OR	5	E MAN CI PATE	5
CON VERSE	4	DEF ER EN TIAL	5	DIS HON OR A BLE	5	EN CHAN TER	5
CON VERT	4	DE FINE	4	DIS IN TE GRATE	5	EN CHAN TING	5
CON VEX	5	DE FIN I TIVE	5	DIS IN TER ES TED	5	EN CHAN TRESS	5
CON VICT	4	DE GEN ER ATE	5	DIS JOIN TED	5	EN CLAVE	6
CON VIN CING	5	DE GEN ER ATE	5	DIS MAN TLE	5	EN COUN TER	3
CON VOY	5	DE LIN E ATE	6	DIS OWN	5	EN DAN GER	5
COON	4	DE MEAN	6	DIS PEN SA RY	5	EN DING	4
CORN	2	DE MEAN OR	5	DIS PEN SER	5	EN DO SPERM	5
COHN FLOW ER	5	DE MEN TED	5	DI SSEN SION	5	EN E MY	1
						EN ER GIZE	6
						EN ER GY	3
						EN ER VATE	6

FINAL POSITION PRIMARY

EN FRAN CHISE	5	FAUN	5	GEN ER A TUR	5	MAN DY	4
EN FRAN CHISE MENT	5	FAWN	4	GEN ER OUS	3	MAR MON IC	5
EN GEN DER	5	FE CUN DI TY	5	GEN E SIS	5	MAR MON I CA	5
EN GINE	2	FEM I NIN I TY	6	GEN IAL	5	MAR POON	5
EN JOIN	5	FEN	5	GEN I TAL	6	MEN	3
EN NI TY	5	FEN CING	2	GEN U TYPE	6	MEN EIN	5
EN SHRINE	5	FEN DER	5	GEN TIAN	5	MERE U PON	5
EN SION	5	FERN	4	GEN TILE	5	MET ER ON O MY	6
EN SI LAVE	6	FFS TOON	5	GEN TLE	1	MEWN	5
EN TER	1	FIF TEEN	2	GEN TLE FULK	5	MIN DER	4
EN TER PRISE	4	FIG U RINE	6	GEN TLE MAN	1	MIN DER	4
EN TER PRIS ING	5	FIN	5	GEN TLE NESS	5	MIN DER MOST	6
EN TER TAIN	3	FI NAN CIAL	3	GEN TLE WOM AN	5	MIN DRANCE	5
EN TER TAIN MENT	4	FIN DING	4	GEN TLY	3	MIN TER LAND	6
EN THRONE	5	FINE	1	GEN TRY	5	MIS TRI ON IC	5
EN TI TY	5	FINE LY	4	GEN U FLECT	6	MON EST	2
EN TRAIL>	5	FINE NESS	5	GEN U INE	4	MON ES TY	4
EN TRANCE	2	FIN ER Y	5	GER MANE	6	MON EY	2
EN TREE	5	FIN ISH	1	GERR Y MAN DER	6	MON EY BEE	5
EN TRO PY	6	FIN ISHED	1	GI GAN TIC	4	MON EY COMB	5
EN THY	4	FLIN TY	5	GIN	5	MON EY MOON	5
EN TWINE	5	FLOUN DER	5	GIN GER	4	MON EY SUCK LE	5
E NUN CI ATE	5	FLOWN	5	GIN GER BREAD	5	MON OH	1
EN VE LOPE	4	FON DLE	5	GIN GER LY	5	MON OR A BLE	3
EN VI A BLE	5	FORE GONE	5	GLAN DU LAR	5	MON OR AR Y	5
EN VI OUS	5	FO NEN SIC	6	GLEAN	5	MUR I ZON TAL	5
EN VOY	5	FORE WARN	5	GLEN	4	MORN	2
EN VY	4	FOR LORN	4	GON DO LA	5	MORN BLENDE	5
EN ZYME	6	FOUN DER	4	GONE	1	MO RREN DOUS	6
E SSEN TIAL	3	FOUN DRY	5	GOV ERN MEN TAL	5	MU MANE	5
EU GEN ICS	6	FOUN TAIN	3	GUWN	3	MU MAN I TY	4
E VAN GE LIST	5	FOUN TAIN HEAD	5	GRAIN	2	MUN DRED	1
E VEN TU AL	5	FOUR TEEN	3	GRAN A RY	5	MUN DREDTH	5
EX ON ER ATE	6	FRAN CHISE	5	GRAN DAM	5	MUN TRESS	5
EX PAN SION	4	FRAN TIC	4	GRAN DEUR	5	MY DRO PON ICS	6
EX PAN SIVE	5	FRAN TI CALL Y	5	GRAN DI OSE	5	MY GI EN IC	5
EX PEN DI TURE	4	FREN ZIED	5	GRAN U LAR	6	I CUN O CLAST	6
EX PEN SIVE	4	FREN ZY	5	GREEN	1	I DEN TI CAL	4
EX PER I EN TIAL	6	FRON TAGE	5	GREEN BACK	5	I DEN TI FY	4
EX PER I MEN TAL	5	FRON TAL	5	GREEN HOUSE	5	I DEN TI TY	5
EX PLAIN	1	FROWN	4	GREEN NESS	5	IG NO MIN I OUS	5
EX PLAN A TO RY	5	FUN	2	GREEN SWARD	5	I MMEN SI TY	5
EX TEN DED	5	FUN DA MEN TAL	4	GREEN WOOD	5	I MMUNE	5
EX TEN SION	4	FUN GI	5	GWIN	4	IM PEN E TRA BLE	5
EX TEN SIVE	4	FUN GI CIDE	6	GWIN DER	5	IM PEN I TENT	5
EX TEN U ATE	5	GAB AR DINE	5	GWOAN	3	IM POR TUNE	5
EX TRAV A GAN ZA	6	GAIN	1	GWOIN	6	IN	1
EX TRIN SIC	6	GAIN FUL	5	GWORM	2	IN ANE	5
FAIN	4	GAIN SAY	5	GUIN EA	5	IN AN I MATE	5
FAN	3	GAN DER	5	GUN	2	IN AN I TY	6
FAN CIED	2	GAN TRY	6	GUN BOAT	5	IN A TTEN TION	5
FAN CI FR	5	GEN DER	5	GUN MAN	5	IN BORN	5
FAN CI FUL	5	GENE	6	GUN POW DER	5	IN CEN DI AR Y	5
FAN CY	2	GEN ER AL	1	HAN DI CAP	4	IN CENSE	4
FANE	5	GEN ER AL IZE	5	HAN DI CRAFT	5	IN CEN TIVE	5
FAN TAIL	5	GEN ER ALL Y	2	HAN DI WORK	5	IN CI DENCE	5
FAN TA SY	5	GEN ER ATE	5	HAN DLE	2	IN CI DENT	4
						IN CI DEN TAL	5
						IN CIN ER ATE	6
						IN CLINE	3

		FINAL POSITION	PRIMARY		
IN CLINE	3	IN LAND	4	IN TER LOP ER	5
IN COME	3	IN LET	5	IN TER LUDE	5
IN COM ING	5	IN MATE	5	IN TERN	5
IN COM PRE HEN SI BLE	5	IN MOST	5	IN TERN	5
IN CON DITE	6	IN NATE	5	IN TERN	5
IN CON STANT	5	INN U EN DO	5	IN TER STATE	5
IN CON VEN IENCE	5	IN O FFEN SIVE	5	IN TER VAL	3
IN CON VEN IENT	5	IN OR GAN IC	5	IN TER VENE	4
IN CREASE	1	IN QUEST	5	IN TER VEN TION	5
IN CRE MENT	5	IN ROAD	5	IN TER VIEW	4
IN CU BATE	6	IN SANE	4	IN TI MA CY	5
IN CU BA TOR	5	IN SAN I TY	5	IN TI MATE	4
IN DEN TION	6	IN SECT	3	IN TI MATE	4
IN DEN TURE	5	IN SEN SATE	6	IN TO	1
IN DE PEN DENCE	3	IN SEN SI BLE	5	IN TO NA TION	5
IN DE PEN DEN CY	5	IN SEN TI ENT	6	IN TRAN SI GENT	6
IN DE PEN DENT	2	IN SERT	4	IN TRI CA CY	5
IN DEX	4	IN SET	5	IN TRI CATE	5
IN DI CATE	2	IN SIDE	2	IN TRIN SIC	5
IN DI CA TOR	5	IN SIGHT	5	IN TRO VERT	6
IN DI CES	6	IN SIN U ATE	5	IN UN DATE	5
IN DI GENT	5	IN SO LATE	6	IN VA LID	5
IN DI GO	5	IN SO LENCE	5	IN VEN TION	3
IN DIS PEN SA BLE	4	IN SO LENT	5	IN VEN TIVE	5
IN DU LENCE	5	IN STANCE	2	IN VEN TOR	4
IN DU LENT	5	IN STANT	2	IN VEN TO RY	5
IN DOOR	5	IN STANT LY	3	IN VERT	5
IN DOORS	4	IN STEP	5	IN VIN CI BLE	5
IN DU RATE	6	IN STI GATE	5	IN VOICE	5
IN DUS TRY	1	IN STINCT	3	IN WARD	4
IN EX PEN SIVE	5	IN STI TUTE	4	IN WARD LY	5
IN FA MOUS	5	IN STRU MENT	3	I ON O SPHERE	6
IN FA MY	5	IN STRU MEN TAL	5	I RON IC	5
IN FAN CY	5	IN SU LAR	5	I RON I CAL	5
IN FANT	4	IN SU LATE	5	IR RE SPON SI BLE	5
IN FAN TI CIDE	6	IN SU LA TOR	5	I TIN ER ANT	5
IN FAN TILE	5	IN SU LIN	6	I TIN ER AN Y	5
IN FAN TRY	4	IN SULT	4	I TIN ER ATE	6
IN FER ENCE	5	IN SUR MOUN TA BLE	5	JAN I TOR	5
IN FI DEL	5	IN TAKE	5	JAUN DICE	5
IN FIELD	6	IN TAN GI BLE	5	JAUN TY	5
IN FI NITE	4	IN TE GER	5	JEAN	3
IN FIN I TIVE	5	IN TE GRAL	5	JE JUNE	6
IN FIN I TY	5	IN TE GRATE	6	JOIN	1
IN FIX	6	IN TE LLECT	5	JUN IOR	3
IN FLU ENCE	2	IN TEN SI FY	5	JUN TA	6
IN FLU EN TIAL	5	IN TEN SION	6	KEEN	3
IN FLU EN ZA	5	IN TEN SI TY	4	KEN	5
IN FLUX	5	IN TEN SIVE	5	KHAN	5
IN GEN IOUS	4	IN TEN TION	3	KIN	4
IN GEN U OUS	5	IN TEN TION AL	5	KIN DER GAR TEN	5
IN GRATE	6	IN TER COURSE	5	KIN DLE	4
IN GRESS	6	IN TER DE PEN DENCE	5	KIN DLING	5
IN HU MANE	6	IN TER DICT	5	KIN DRED	4
IN HU MAN I TY	5	IN TER EST	1	KIN SHIP	5
IN JURE	3	IN TER ES TING	2	KNOWN	1
IN JUR Y	4	IN TER IM	5	LA CON IC	5

LA GOON	5
LAIN	5
LAM POON	6
LAN CET	5
LAN DED	5
LANE	3
LAN O LIN	6
LAN TERN	4
LAN YARD	6
LA TRINE	6
LAUN DER	5
LAUN DRESS	5
LAUN DRY	5
LAUN DRY MAN	5
LAWN	3
LEAN	2
LEARN	1
LEG ER DE MAIN	6
LI AI SON	5
LI CEN TIOUS	5
LIEU TEN ANT	3
LIM OU SINE	5
LIN DEN	5
LINE	1
LIN E AGE	5
LIN E AL	5
LIN E A MENT	5
LIN E AR	5
LIN EN	3
LIN ER	5
LIN I MENT	5
LIN ING	4
LIN SEED	5
LIN TEL	5
LOAN	3
LOIN	5
LONE	4
LONE LY	3
LONE SOME	4
LON GI TUDE	2
LOON	5
LU CERNE	5
LUN CHEON	4
MAC A ROON	5
MA CHINE	1
MA CHIN ER Y	2
MA CHIN IST	5
MAG A ZINE	2
MA GEN TA	6
MAG NAN I MOUS	5
MAIN	2
MAIN LAND	5
MAIN MAST	5
MAIN SAIL	5
MAIN STAY	5
MAIN TAIN	4
MAIN TEN ANCE	4
MAN	1
MAN A CLE	6
MAN AGE	2

FINAL		POSITION	PRIMARY		
MAN AGE A BLE	6	MIN EM AL	3	NON CHA LANCE	5
MAN AGE MENT	4	MIN I A TURE	4	NON CHA LANT	5
MAN AG EM	3	MIN I MIZE	5	NON DE SCRIPT	5
MAN DA RIN	5	MIN I MUM	4	NONE	1
MAN DATE	5	MIN ING	4	NUN EN TI TY	6
MAN DA TU RY	5	MIN ION	5	NON SENSE	4
MAN D: BLE	5	MIN IS TER	2	NON UN ION	5
MAN DO LIN	6	MIN IS TRY	4	NOON	2
MANE	4	MIN STER	5	NOON DAY	5
MAN FUL	5	MIN STREL	4	NOON TIDE	5
MAN GEM	5	MIN STREL SY	5	NOT WITH STAN DING	4
MAN GY	6	MIN UTE	1	NOUN	5
MAN HOOD	4	MIN UTE LY	5	NUN	5
MAN I CURE	5	MIS AD VEN TURE	5	NUN CI O	5
MAN I FEST	4	MIS APP RE HEN SION	5	OB SCENE	5
MAN I FEST LY	5	MIS CON DUCT	5	OB SCEN I TY	6
MAN I FOLD	5	MIS DE MEAN OR	5	OB TAIN	1
MAN I KIN	5	MNE MON ICS	6	OC CI DEN TAL	5
MAN LIKE	5	MOAN	4	O CE AN IC	6
MAN LY	4	MO MEN TOUS	5	O FFEN SIVE	4
MAN OR	5	MO MEN TUM	5	O LE AN DER	6
MAN SER VANT	5	MON ARCH	4	ON	1
MAN SION	4	MON AR CHIST	5	ON ER OUS	6
MAN SLAUGH TER	5	MON AR CHY	5	ON ION	4
MAN TEL	5	MON AS TER Y	4	ON LOOK ER	5
MAN TFL PIECE	5	MON E TAR Y	5	ON LY	1
MAN TIS	6	MON EY	1	ON SET	5
MAN TLE	4	MON ISM	6	ON SLAUGHT	5
MAN U AL	5	MON I TOR	5	ON TO	4
MAN U SCRIPT	4	MON O CLE	5	ON WARD	4
MAN Y	1	MON O GRAM	5	ON WARDS	5
MA NINE	4	MON O LOGUE	5	ON YX	5
MA NOON	5	MON O THE ISM	6	O PINE	5
MAS CU LIN I TY	6	MON O TONE	6	O PIN ION	1
MEAN	1	MON SOON	5	OPP OR TUNE	4
ME AN DER	5	MON STER	4	OR DAIN	4
MEAN ING	2	MON STROUS	4	OR GAN IC	5
MEAN TIME	3	MON U MENT	3	O RI EN TAL	4
MEAN WHILE	3	MON U MEN TAL	5	OR NA MEN TAL	5
ME CHAN IC	4	MOON	1	OS TEN SI BLE	5
ME CHAN I CAL	4	MOON BEAM	5	OS TEN SI BLY	5
ME CHAN ICS	4	MOON LIGHT	4	OUT LAN DISH	5
ME MEN TO	5	MOON LIT	5	OUT SHINE	5
MEM O RAN DUM	5	MOON SHINE	5	OUT STAN DING	4
MEN	1	MO RAINE	6	OUT WORN	5
MEN ACE	4	MORN	4	O VER GROWN	5
MEN DI CANT	5	MOUN TAIN	1	O VER RUN	5
MEN TAL	3	MOUN TAI NOUS	5	O VER TURN	5
MEN TION	1	MOURN	4	OWN	1
MEN TOR	5	MOURN FUL	5	OWN ER	2
MEN U	4	MUN DANE	5	OWN ER SHIP	5
ME TON Y MY	6	NEW BORN	5	PAIN	1
MID WIN TER	5	NINE	1	PAIN FUL	4
MIEN	5	NINE TEEN	4	PAIN TER	4
MI LLEN I UM	5	NINE TEEN	4	PAN	2
MINE	1	NINE TEENTH	5	PAN CAKE	5
MIN ER	4	NINE TY	4	PAN CRE AS	5

PANE	4	
PAN EL	4	
PAN IC	4	
PAN ICK Y	5	
PAN O PLY	5	
PAN SY	5	
PAN TA LOON	5	
PAN THE ISM	6	
PAN THE ON	6	
PAN THEM	5	
PAN TO MIME	5	
PAN TRY	4	
PA MEN TAL	5	
PA MEN THE SIS	6	
PAM LIA MEN TA RY	5	
PAWN	5	
PE CAN	5	
PEN	2	
PEN AL TY	4	
PEN ANCE	5	
PEN CHANT	6	
PEN CIL	3	
PEN DANT	5	
PEN DENT	5	
PEN DU LUM	5	
PEN E TRATE	4	
PEN E TRAT ING	5	
PEN GUIN	5	
PEN IN SU LA	4	
PEN IN SU LAR	5	
PEN I TENCE	5	
PEN I TENT	5	
PEN I TEN TIA RY	5	
PEN KNIFE	5	
PEN SION	4	
PEN SION ER	5	
PEN SIVE	5	
PEN TA GON	6	
PEN U RY	5	
PER CEN TAGE	4	
PER CEN TILE	6	
PER SON I FY	5	
PER TAIN	5	
PHAN TASM	6	
PHAN TOM	5	
PHA RYN GE AL	6	
PHI LAN THRO PIST	5	
PHI LAN THRO PY	5	
PHIL HAR MON IC	6	
PHONE	4	
PHON IC	6	
PHO TO GEN IC	6	
PI AN IST	5	
PI AN O	4	
PI MEN TO	5	
PIN	3	
PIN A FORE	5	
PIN CERS	5	
PINE	2	
PIN E AL	6	

		FINAL	POSITION	PHRASE			
PIRE APP LE	4	PHOP A GAN DIST	5	REN O VATE	5	SCOHN	3
PIN HOLE	5	PHO PEN SI TY	5	RE NOHN	4	SCOHN FUL	5
PIN ION	5	PHOV I DEN TIAL	5	HEN TAL	5	SCOUN DREL	5
PLA CEN TA	6	PHO VIN CIAL	5	HEN TEH	5	SCREEN	3
PLAIN	1	PRUNE	4	HE PEN TANCE	5	SE UAN	5
PLAIN TIFF	5	PUN	5	HE PEN TANT	5	SED I HEN TA RY	5
PLAIN TIVE	5	PUN CHEON	5	HE PINE	5	SEEN	1
PLAN	1	PUN GENT	5	HE PLEN ISH	5	SEINE	5
PLANE	2	PUN ISH	3	HEP RE HEN SI BLE	5	SE HAN TIC	6
PLAN ET	3	PUN ISH A BLE	5	HEP RE SEN TA TIVE	2	SE HAN TICS	6
PLAN E TAH Y	5	PUN ISH MENT	3	HES I DEN TIAL	5	SEN	5
PLAN TAIN	5	PU NI TAN I CAL	6	HE SPLEN DENT	5	SEN ATE	2
PLAN TEH	5	PU SI LLAN I NOUS	6	HE SPON SI BLE	3	SEN A TOR	2
PLA TOON	5	QUAN TI FY	6	HE SPON SIVE	5	SEN DER	5
PLEN I PU TEN TI AH Y	5	QUAN TI TY	2	HE STRAIN	4	SEN E SCHAL	5
PLEN TE OUS	5	QUAN TUM	6	HE TAIN	3	SEN IOR	4
PLEN TI FUL	4	QUEEN	1	HE TAIN EN	5	SEN SI BLE	4
PLEN TY	2	QUIN TU PLET	5	HE TEN TIUN	5	SEN SI TIVE	4
PLUN DEH	4	RA BBIN I CAL	5	HE TURN	1	SEN SO RY	5
PLUN GEH	5	RA CCOON	5	HE UN ION	5	SEN SU AL	5
POIN TED	3	RAIN	1	HEV ER EN TIAL	5	SEN SU OUS	5
PUIN TEH	5	RAIN BOW	4	HMINE STONE	6	SEN TENCE	3
POL Y PHON IC	6	RAIN DROP	5	RHO DO DEN DRON	6	SEN TEN TIOUS	5
PON CHO	5	RAIN FALL	5	ROAN	5	SEN TI MENT	4
PUN DEH	4	RAIN Y	4	RO MAINE	6	SEN TI HEN TAL	5
PON DEH OUS	5	RAN	1	RO MAN TIC	4	SEN TI HEN TAL IST	5
PON IAHU	5	RAN CHEH	5	RO MAN TI CISH	6	SEN TI HEL	4
PUN TIFF	6	RAN CID	6	RON DO	5	SEN THY	5
PON TOON	6	RAN DOM	4	ROU TINE	4	SE UUEN TIAL	6
POH TEN TOUS	5	RAN GER	5	RU DI HEN TA RY	5	SE HENE	4
POST PONE	5	RAN GY	1	RUN	5	SE HEN I TY	5
PO TEN TIAL	5	RAN SACK	5	RUN A BOUT	5	SEV EN TEEN	4
PUUN DEH	5	RAN SOH	4	RUN A WAY	5	SHAN TY	5
PHARM	5	RA VINE	5	RUN WAY	5	SHEEN	5
PHEEN	5	RE CEN SION	6	SAC RA MEN TAL	6	SHIN	5
PHE HEN DILE	6	RE CLINE	5	SA LIN I TY	6	SHINE	2
PHE PON DER ANCE	5	RE DUN DANT	5	SA LOON	4	SHIN Y	5
PRE SEN TA BLE	5	REF EN EN DUM	5	SAN DAL	5	SHORN	5
PHE SEN TI MENT	5	RE FINE	5	SAN DY	4	SHOWN	2
PRES I DEN TIAL	4	RE FINE MENT	5	SANE	4	SHRINE	4
PHE TEN DEH	5	RE FIN ER Y	5	SAN I TAH Y	5	SHUN	4
PHE TEN SIUN	6	RE PHAIN	4	SAN I TY	5	SIN	2
PHO TEN TIOUS	5	RF GAIN	4	SAR DINE	5	SINE	5
PHF VEN TIOUS	5	RE GEN ER ATE	5	SAR DON IC	5	SIN EW	5
PHF VEN TIVE	5	RE GEN ER ATE	5	SAR DON I CALL Y	5	SIN EW Y	5
PHI NO GEN I TIVE	6	RFA I HEN TAL	5	SA TAN IC	8	SIN FUL	5
PHIN CESS	3	HEIN	4	SA TEEN	6	SIN IS TER	5
PHIN CI PAL	2	HEIN DEEH	5	SAUN TEH	5	SIN U OUS	5
PHIN CI PLE	2	RF JOIN	5	SCIN	5	SIX TEEN	3
PHIN TEH	5	RE KIN ULE	5	SCAN DAL	4	SKEIN	5
PHO CON DUL	5	RE MAIN	1	SCAN DAL IZE	5	SKIN	1
PHO FAHE	5	RE MAIN DER	4	SCAN DAL OUS	5	SLAIN	4
PHO FAN I TY	5	HE MIN DER	5	SCAN TY	4	SLAN DEH	5
PHO FUN UI TY	6	RE MON STRANCE	5	SCENE	1	SLAN DER OUS	5
PHO GEN I TUH	5	RE MON STRATE	5	SCEN ER Y	4	SLEN DER	3
PRUNE	5	HEN DER	2	SCHOON ER	4	SO JOURN	5
PHOP A GAN LA	6	HEN E GADE	5	SCIN TI LLATE	6	SUN	1
						SOH IC	6
						SOO K	1
						SO PRAN O	5

FINAL POSITION PRIMARY

SOAN	6	SUR SET	6	TEN DRIL	5	THIN I TY	6
SPAN	6	SUN SHINE	3	TEN E MENT	5	THUN CHEON	5
SPAN IEL	5	SUN SHIN Y	5	TEN ET	5	THUN DLE	5
SPAON	5	SUN SPOT	5	TEN FOLD	5	TUNE	3
SPEN CEH	5	SUN STHOKE	5	TEN OR	5	TUNE FUL	5
SPIN	6	SU PER IN TEN DENCE	5	TEN SILE	6	TURN	1
SPIN ACH	5	SU PER IN TEN DENT	6	TEN SION	5	TURN KEY	5
SPIN DLE	5	SU PER SUN IC	6	TEN TA CLE	5	TURN O VEH	5
SPINE	6	SU PEH VENE	6	TEN TA TIVE	5	TURN PIKE	5
SPIN STEH	5	SU PINE	5	TEN U OUS	6	THEN TI ETH	5
SPLEEN	5	SUPP LE MEN TA RY	5	TEN URE	5	THEN TY	1
SPLE N UIN	2	SU RREN DER	6	TE RRAIN	6	THIN	6
SPLEN DOR	6	SUS PEN DER	5	TES TA MEN TA RY	6	THINE	6
SPLIN TER	5	SUS PEN SION	5	THAN	1	TY COON	6
SPUN GY	5	SUS TAIN	6	THANE	5	TY PHOON	6
SPUN SUM	5	SWAIN	5	THEN	1	UN A CCUUN TA BLE	5
SPOUN	3	SWAN	6	THEH EIN	6	U NAN I MOUS	5
SPOUN FUL	5	SWIN DLE	5	THERE UN	5	UN BOWN	5
SPHAIN	5	SWIN DLER	5	THERE U FUN	6	UN CLEAN	5
SPUN	6	SWINE	5	THIN	1	UN CON CERN	5
SPUNK	5	SWINE HERD	5	THIH TEEN	3	UN CON SCIOUS	6
SQUAN DER	5	SWOON	5	THOWN	6	UN DAUN TED	5
STAIN	6	SWOWN	6	THREN O DY	6	UN DER	1
STAN DARD	2	SYN PHON IC	6	THRONE	3	UN DER BRUSH	5
STAN DAR DIZE	5	SYS A GOGUE	5	THROWN	2	UN DER CLOTHES	5
STAN ZA	6	SYN DI CATE	5	THUN DER	3	UN DER CUMB ENT	5
STEIN	5	SYN ONOME	6	THUN DER BOLT	5	UN DER ES TI MATE	5
STEN CIL	5	SYN ER GISM	6	THUN DER CLOUD	5	UN DER GROUND	6
STEN E O PHON IC	6	SYN OD	5	THUN DER ER	5	UN DER GROWTH	5
STERN	3	SYN O NYM	5	THUN DER OUS	5	UN DER LINE	5
STONE	1	SY NON Y MOUS	5	THUN DER STORM	5	UN DER LING	5
STONE CUTT ER	5	SY NON Y MY	6	TIN	3	UN DER LY ING	5
STON Y	6	SYN TAX	5	TIN DER	5	UN DER MINE	5
STRAIN	2	SYN THE SIS	5	TIN SEL	5	UN DER SIDE	5
STRAIN ER	5	TAM BOU RINE	6	TI TAN IC	5	UN DER TONE	5
STRAN GER	2	TAN	6	TON	3	UN DER WEAR	5
STREW U OUS	5	TAN DEM	6	TONE	2	UN DER WOOD	5
STREWN	5	TAN GENT	5	TON IC	5	UN DER WORLD	5
STRIN GENT	5	TAN GEN TIAL	6	TON SIL	5	UN DONE	5
STRON TI UM	6	TAN GE RINE	6	TON SURE	6	UN DRESS	5
STUN	6	TAN GI BLE	5	TOR MEN TUM	5	UN DU LATE	5
STU PEN OUS	5	TAN TA LIZE	5	TURN	3	UN FIN ISHED	5
SUB CON SCIOUS	5	TAN TA MOUNT	6	TOWN	1	UN FLIN CHING	5
SUB MA RINE	6	TAN THUM	5	TOWN SHIP	5	UN FOUN DED	5
SUB STAN TIAL	6	TA MAN TU LA	6	THAIN	1	UN GAIN LY	5
SUN	1	TAMN	5	THANS AT LAN TIC	5	UN GEN ER OUS	5
SUN BEAM	6	TAR ON O MY	6	TRAN SCEN DENT	5	UN ION	1
SUN BURN	5	TEL E PHON IC	6	TRAN SCEN DEN TAL	6	UN ION IST	5
SUN DER	5	TEM PER A MEN TAL	5	THAN SCRIPT	5	UN KNOWN	2
SUN DI AL	5	TEN	1	THAN SIENT	5	UN MAN LY	5
SUN DOWN	5	TEN A BLE	6	THAN SIT	5	UN PRIN CI PLED	5
SUN DRY	5	TEN ANT	6	THAN SI TIVE	6	UN RE LEN TING	5
SUN FLOW ER	5	TEN DEN CY	6	THAN SI TU RY	5	UN SEEN	6
SUN LESS	6	TEN DEN TIOUS	6	THAN SOR	6	UN TO	2
SUN LIGHT	3	TEN DER	2	THE MEN OUUS	6	UN WON TED	5
SUN LIT	5	TEN DER LOIN	6	TREN CHANT	5	U PON	1
SUN RISE	6	TEN DON	5	THEN CHER	5	UP TURN	5
						UREN	5
						U TEN SIL	5
						VAIN	2

FINAL POSITION PRIMARY

VAN	4	VEN TI LA TOR	5	WAN DER	2	WINE	2
VAN DAL	5	VEN THAL	5	WAN DER EN	5	WIN SOME	5
VANE	5	VEN TRI CLE	5	WANE	5	WIN TEN	1
VAN GUARD	5	VEN TURE	3	WAN LY	5	WIN THY	5
VAN ISH	3	VEN TURE SOME	5	WAN TON	5	WITH IN	1
VAN I TY	4	VEN TUR OUS	5	WARN	2	WON	2
VAN TAGE	5	VF HAN DA	5	WEAN	5	WON DER	1
VEIN	3	VI CIN I TY	4	WHEN	1	WON DER FUL	1
VEL VE TEEN	5	VIN DI CATE	5	WHER EIN	4	WON DER LAND	5
VEN UEM	5	VINE	3	WHERE ON	5	WON DEN HENT	5
VEN DOM	5	VIN E GAR	4	WHERE U PUN	4	WON DROUS	5
VEN ER A BLE	5	VIN TAGE	5	WHINE	4	WORN	2
VEN ER AIE	5	VI O LIN	4	WIN	1	WHEN	4
VEN I SON	5	VI O LIN IST	5	WIN DEU	5	YARN	4
VEN OM	5	VIR GIN I TY	5	WIN DOW	1	YAWN	4
VEN OM OUS	5	WAIN SCOT	5	WIN DOW PANE	5	YEAHN	4
VEN TI LATE	5	WAN	5	WIN DY	5	YEN	5
						YON DER	3
						ZONE	4

FINAL POSITION SECONDARY

AD MIN IS TRA TION	3	BY STAN DER	5	CUN TRA DICT	5	GEN E AL O GY	6
A ER O PLANE	4	CAN CE LLA TION	5	CON TRA DIC TION	5	GEN ER AL I TY	5
AIR PLANE	5	CARL WORM	5	CON TRA DIC TU RY	5	GEN ER AL I ZA TION	6
AN AL HE SIC	6	CEN TRAL I ZA TION	5	CON TRA VENE	6	GEN ER A TION	3
AN A LYT IC	5	CHAN DE LIER	5	CON TRI BU TION	4	GEN EM OS I TY	4
AN A LYT I CAL	5	CHIL BLAIN	6	CON TRU VER SIAL	5	GHAPE VINE	5
AN A TOM I CAL	5	CHRON O LOG I CAL	5	CON VA LESC ENCE	5	GHEN A DIER	5
AN E MOM E TER	6	COBB LE STONE	5	CON VA LESC ENT	5	GHIND STONE	5
AN ES THE SI A	6	CON CEN TRA TION	4	CON VEN SA TION	2	GYN E COL O GY	4
AN ES THET IC	5	CON DEM NA TION	5	CON VO CA TION	5	HAIL STONE	5
AN I MA TION	5	CON DEN SA TION	5	CON VO LU TION	5	HAIR PIN	5
AN I MOS I TY	5	CON DE SCEND	5	COR NER STONE	5	HEAD LINE	5
A NNUN CI A TION	6	CON DE SCEN SION	5	COUN TER ACT	5	HEANTH STONE	5
AN TE CEDE	6	CON DUC TIV I TY	5	COUN TER HAND	6	HO LY STONE	5
AN TE CED ENT	5	CON FI DANT	5	COUN TER PANE	5	HOME SPUN	5
AN TE DATE	5	CON FI DEN TIAL	5	COUN TER VAIL	6	HON EY MOON	5
AN THRO POL O GIST	5	CON FIR MA TION	5	DE LIN E A TION	5	HON O RAR I UM	6
AN THRO POL O GY	5	CON FIS CA TION	5	DE NUN CI A TION	5	HON OR IF IC	6
AN TI BI OT IC	6	CON FLA GRA TION	5	DIFF EN EN TI A TION	5	HU MAN I TAR I AN	5
AN TI GUAR I AN	5	CON JU GA TION	5	DIS IN CLI NA TION	5	I DEN TI FI CA TION	5
AN TI SEP TIC	5	CON SAN GUIN I TY	6	DIS IN TE GRA TION	5	IN A BIL I TY	5
AN TI THET IC	6	CON SCI EN TIOUS	5	E MAN CI PA TION	5	IN AC CESS I BLE	5
A PPEN DI CI TIS	5	CON SE CRA TION	5	EN DO CRI NOL O GY	6	IN AC TIV I TY	5
BAD MIN TON	6	CON SER VA TION	5	EN ER GET IC	5	IN AD VER TENT	6
BAR TEN DER	5	CON SO LA TION	5	EN GI NEER	3	IN A PPRO PRI ATE	5
BEAR SKIN	5	CON STE LLA TION	5	EN TEN TAIN	3	IN AR TIC U LATE	5
BEN E DIC TION	5	CON STER NA TION	5	EN TER TAIN MENT	4	IN AS MUCH	5
BEN E FAC TION	5	CON STI PA TION	5	EN TO MOL O GY	6	IN A TTEN TION	5
BEN E FICI AL	5	CON STI TU TION	3	EN TRE PRE NEUR	5	IN BORN	5
BEN E FIC I AR Y	5	CON STI TU TION AL	4	E NUN CI A TION	5	IN CAN DESC ENT	5
BON BON	5	CON SUL TA TION	5	EV ER GREEN	5	IN CAN TA TION	5
BREAK DOWN	5	CON SU MMA TION	5	FIN AN CIER	5	IN CA PAC I TATE	5
BRIM STONE	5	CON TEM PLA TION	5	FLAG STONE	5	IN CA PAC I TY	5
BROWN STONE	5	CON TI NEN TAL	4	FORE NOON	5	IN CAR NA TION	5
BUCK SKIN	5	CON TIN U A TION	5	FUN DA MEN TAL	4	IN CI DEN TAL	5
BY GONE	5	CON TI NU I TY	5	GAIN SAY	5	IN CLI NA TION	4
						IN CO HER ENT	5
						IN CO HNU NI CA DO	6
						IN COM PAT I BLE	5

	FINAL POSITION	SECONHANT			
IN CON PLETE 5	IN PLA MHA TION 5	IN TER PUSE 5	O HANG U TAN 6
IN CON PRE HEN SI HLE 5	IN FLU EN TIAL 5	IN TER PU SITI ON 5	OUT LINE 4
IN CON CEIV A HLE 5	IN FLU EN ZA 5	IN TE HHUG A TIVE 5	O VER HUN 5
IN CON GHU I TY 5	IN FOR MA TION 2	IN TE HHOG A TO RY 6	O VER TONE 5
IN CON SID ER A BLE 5	IN GE NU I TY 5	IN TE HHUPT 3	O VER TURN 5
IN CON SID ER ATE 5	IN HI HITI ON 5	IN TE HHUP TION 5	PAN A CE A 5
IN CON SIS TEN CY 5	IN HU MANE 6	IN TEN SECT 5	PAN E GYH IC 5
IN CON SIS TENT 5	IN HU MAN I TY 5	IN TER SEC TION 5	PAN O RA MA 5
IN CON SPIC U OUS 5	IN O FFEN SIVE 5	IN TER SPENSE 5	PAN TA LOON 5
IN CUN TES TA HLE 5	IN OR GAN IC 5	IN TEN VENE 4	PEN E TRA TION 5
IN CUN VEN IENCE 5	IN OUI SITI ON 5	IN TER VEN TION 5	PEN I CILL IN 6
IN CUN VEN IENT 5	IN SE CURE 5	IN TER WO VEN 5	PEN I TEN TIA RY 5
IN CO HHECT 5	IN SEN SI BIL I TY 5	IN TI MA TION 5	PEPP ER CORN 5
IN CO HHUP TI HLE 6	IN SIG NIF I CANT 5	IN TRA HU MAL 6	PER SON I FI CA TION 5
IN CRE DU LI TY 5	IN SIN U A TION 5	IN TRA VE NOUS 6	PIG SKIN 5
IN DE CIDI ON 5	IN SO MUCH 5	IN TRO DUCE 2	PLAN E TAH I UM 6
IN DE CI SIVE 5	IN SPI RA TION 4	IN TRO DUC TION 3	PLEA I PO TEN TI AH Y 5
IN DE FAT I GA BLE 5	IN STA BIL I TY 5	IN TRO SPECT 6	PUL Y AN ONY 6
IN DEN TA TION 5	IN STA LLA TION 5	IN THO VENT 6	PUME GRAN ATE 5
IN DE PEN DENCE 3	IN STAN TA NE OUS 5	IN TU ITI ON 5	PUP CORN 5
IN DE PEN DENT 2	IN STI GA TION 5	IN UN UA TION 5	PU TEN TI AL I TY 5
IN DE PEN DENT 2	IN STI TU TION 3	IN VI TA TION 3	PHIN CI PAL I TY 5
IN DE SCRIH A HLE 5	IN STI TU TION AL 5	IN VO CA TION 5	PHO NUN CI A TION 5
IN DE STRUC TI HLE 5	IN STRU MEN TAL 5	IN VO LU TION 6	RED SKIN 5
IN DE TER MI NATE 5	IN STRU MEN TAL I TY 5	KER O SENE 5	RE GEN ER A TION 5
IN DI CA TION 4	IN SU HOR DI NATE 6	KEY STONE 5	REN AI SSANCE 5
IN DI GES TI BLE 5	IN SU FFIC IEN CY 5	LAND OWN ER 5	RE NUN CI A TION 5
IN DI GES TION 5	IN SU FFIC IENT 5	LIME STONE 4	RE SPON SI BIL I TY 3
IN DIG NA TION 4	IN SU LA TION 5	LON GI TU DI NAL 5	RHINE STONE 6
IN DI HECT 5	IN SU PPOR TA BLE 5	MAN A GER I AL 5	SAL A MAN DER 5
IN DIS CREET 5	IN SUR HOUN TA BLE 5	MAN I FES TA TION 5	SAND STONE 5
IN DIS CRETI ON 5	IN SU HHEC TION 5	MAN I FES TO 5	SAN I TAR I UM 5
IN DIS CRIM I NATE 5	IN TE GRA TION 6	MAN KIND 3	SAN I TAR I UM 6
IN DIS PEN SA BLE 4	IN TE LLEC TU AL 4	MAN U FAC TO RY 5	SAN I TA TION 5
IN DIS PUTE 5	IN TER AC TION 5	MAN U FAC TURE 2	SA PON I FI CA TION 6
IN DIS RU PTI ON 5	IN TEN CEDE 5	MAN U FAC TUR ER 4	SAUCE PAN 5
IN DI SSOL U BLE 5	IN TEN CEPT 5	MAN U MISSI ON 6	SEA PLANE 5
IN DIS TINCT 5	IN TER CESSI ON 5	MEN IN DI TIS 6	SEN A TE HI AL 5
IN DIS TIN GUISH A BLE 5	IN TEN CHANGE 5	MEN SU HA TION 6	SEN SI BIL I TY 5
IN DI VID U AL 2	IN TEN DE PEN DENCE 5	MIDD LE MAN 5	SEN SI TIV I TY 6
IN DI VID U AL ISM 5	IN TER FERE 4	MILE STONE 5	SEN TI MEN TAL 5
IN DI VID U AL I TY 5	IN TER FER ENCE 4	MILK MAN 5	SEN TI MEN TAL IST 5
IN DI VIS I BLE 5	IN TEN JECT 6	MILL STONE 5	SEN TI MEN TAL I TY 5
IN E FFEC TIVE 5	IN TEN JEC TION 6	MIN A MET 6	SHEEP SKIN 5
IN E FFEC TU AL 5	IN TER LACE 5	MIN IS TER I AL 5	SHOT GUN 5
IN E FFIC IEN CY 5	IN TEN LOCK 5	MIN IS TRA TION 5	SIR LOIN 5
IN E FFIC IENT 5	IN TER LOC U TOR 6	MIN U ET 5	SPON TA NE I TY 5
IN E LUC TA BLE 6	IN TEN LOPE 6	MON O LITH IC 6	STAN DAR DI ZA TION 5
IN E QUAL I TY 5	IN TEN MARR Y 5	MUN U MEN TAL 5	STEPP ING STONE 5
IN EA CUS A BLE 5	IN TEN ME DI AH Y 5	MUON SHINE 5	SUN BURN 5
IN EA MAS TI BLE 5	IN TEN ME DI AH Y 6	MOUN TAI NEER 5	SUN DOWN 5
IN EA PEN SIVE 5	IN TER MISSI ON 5	NEC RO MAN CY 6	SUN SHINE 3
IN EA PER I ENCE 5	IN TEN MIT 5	NIGHT GOWN 5	SUN SHIN Y 5
IN EA PER I ENCED 5	IN TEN MITT ENT 5	NUN CU HMITT AL 5	TA BLE SPOON 4
IN EA PRESS I BLE 5	IN TER NIA 5	NUN CON FOR MIST 5	TAN GE RINE 6
IN FI DEL I TY 5	IN TER NATI ON AL 3	OIL SKIN 5	TEA SPOON 4
IN FIN I TES I MAL 5	IN TEN NE CINE 6	ON O MAT U POE IA 6	TEN DEN LOIN 6
			TWIST LE DOWN 5
			TIN TI NNAG U LA TION 6
			TURN STONE 5

FINAL POSITION SECONDARY

TON SI LLEC TU NT	6	UN CON CERN	5	UN DER STOOU	2	UN PREC E DEN TED	5
TRAN SCEN DEN TAL	4	UN CON DITI ON AL	5	UN DER TAKE	4	UN RE AL I TY	5
TRAN SPI RA TION	5	UN CON STI TU TION AL	5	UN DER TAK EN	5	UN RE LEN TING	5
THIN I TAN I AN	6	UN DE NI A BLE	5	UN DER TAK ING	4	UN RE MITT ING	5
UN A CCOUN TA BLE	5	UN DER FOOT	5	UN DER TONE	5	UN RE SEN VED LY	5
UN A FFEC TED	5	UN DER GO	4	UN DER RENT	5	UN SO PHIS TI CAT ED	5
UN A SSUM ING	5	UN DER GRAD U ATE	5	UN DE SIR A BLE	5	UN SOUND	5
UN A VOID A BLE	5	UN DER GROUND	4	UN EN PLOY MENT	4	UP TURN	5
UN A WARE	5	UN DER LINE	5	UN E QUIV O CAL	5	VEN EN A TION	5
UN A WARES	5	UN DER MINE	5	UN EX AM PLED	5	VEN TI LA TION	5
UN BE COM ING	5	UN DER NEATH	4	UN EX PEC TED	4	VIN DI CA TION	5
UN BE LIEF	5	UN DER NOUR ISH	5	UN FA MIL IAR	5	WAIST LINE	5
UN BE LIEV EN	5	UN DER SELL	5	UN FOR GETT A BLE	5	WHALE BONE	5
UN BE LIEV ING	5	UN DER STAND	1	UN HIS TOR A BLE	5	WHET STONE	5
						WIN DOW PANE	5
						WOOD BINE	5
						WOR KIN GMAN	5

FINAL POSITION UNACCENTED

A MAN DON	3	AD RE SION	5	AM BITI ON	3	A PPRE CI A TION	4
A MBNE VI A TION	5	AD MIN IS TRA TION	3	AMM U NITI ON	5	APP RE HEN SION	4
AN OI CA TION	5	AD MI RA TION	4	AM PHIB I AN	5	APP RO BA TION	5
AN OO MEN	5	AD MISSI ON	4	AM PLI FI CA TION	6	A PPRO PRI A TION	5
AN OUC TION	6	AD MO NITI ON	5	AN CES TRAL	5	A PPROX I MA TION	5
AN EMR A TION	6	A DOP TION	4	AN CHO VY	5	A PRON	4
AN LA TION	6	AD O RA TION	5	AN DAN TE	6	AQ UI LINE	5
AN LU TION	5	A DUL TER A TION	5	AN FRAC TU OUS	6	AR BI TRA TION	5
AR O LITI ON	5	AD VAN TA GEOUS	5	AN GEL IC	5	AR CHON	5
AN O LITI ON IST	5	AD VEN TITI OUS	5	AN GEL I CA	5	AR TE SIAN	5
A GON I NA TION	5	AFF EC TA TION	5	AN I LINE	5	AR TIC U LA TION	5
A GON TION	6	A FFEC TION	3	AN I MA TION	5	AR TI SAN	5
AG NA SION	6	A FFEC TION ATE	4	ANN EX A TION	5	A SCEN DAN CY	5
AH SEN TEE	5	A FFIL I A TION	5	A NNI MI LA TION	5	A SCEN SION	5
AR SO LU TION	5	AFF IR MA TION	5	A NNUN CI A TION	6	ASH EN	5
AR SORP TION	5	A FFLIC TION	5	AN TAG O NISM	5	AS I NINE	6
AS STEN TION	6	A GEN CY	3	AN TAG O NIST	5	AS PEN	5
AR STRAC TION	5	AGG RAN DIZE	6	AN TAG O NIS TIC	5	AS PER SION	6
A CAU E MICI AN	5	AGG RE GA TION	5	AN TAG O NIZE	5	AS PI RA TION	5
AC CEL ER A TION	5	A GGRESSI ON	5	AN TENN A	5	AS PI RIN	6
AC CESSI ON	5	AG I TA TION	4	AN TEN I OR	5	A SSASS IN	5
ACC LA MA TION	5	A GRAR I AN	5	AN THOL O GY	5	A SSASS I NA TION	5
A CCOMM O DA TION	5	AI LER ON	6	AN TIC I PATE	4	A SSER TION	5
A CCOR DI ON	5	AL GU MEN	6	AN TIC I PA TION	5	ASS IG NA TION	6
A CCRE TION	6	AL GER MAN	5	AN TIC I PA TION	5	A SSIM I LA TION	5
A CCU MU LA TION	5	AL IEN	4	AN TIC I PA TU RY	6	A SSO CI A TION	2
ACC U SA TION	5	AL IEN ATE	5	AN TIN O MY	6	A SSUMP TION	4
AC E TONE	6	AL IEN A TION	5	AN TIP A THY	5	A TTEN TION	1
A CET Y LENE	5	AL IEN A TION	5	AN TI QUAR I AN	5	A TTRAC TION	4
A COHN	4	AL KA LINE	5	AN TIQUE	5	AU BURN	5
ACO UI SITI ON	5	ALL E GA TION	5	AN TIQ UI TY	5	AUC TION	5
AC TION	1	A LLIT ER A TION	6	APP A NITI ON	5	AUC TION EER	5
A CU MEN	6	A LLU SION	5	APP E LA TION	5	AU THEN TIC I TY	5
AD A MAN TINE	5	AL PINE	5	APP ER CEP TION	6	AU THOR I TAR I AN	6
AD AP TA TION	5	AL TER A TION	5	APP LI CA TION	3	AU TO MA TION	6
A DDIC TION	5	AL TER CA TION	5	A PPOR TION	5	AU TOM A TON	5
A DDITI ON	2	AL TER NA TION	5	A PPOR TION MENT	5	A VER SION	5
A DDITI ON AL	4	AM A ZON	5	APP O SITI ON	6	A VI A TION	5
						AV O CA TION	5
						A WAK EN	4
						BACK GAMM ON	5

FINAL POSITION UNACCENTED

BACK GOOUS MAN	5	CAN TAN KEN OUS	6	CIR CUM SPEC TION	5	COM PAR I SON	4
BA CON	4	CAN TA TA	6	CIS TENN	5	COM PASSI ON	5
BAN DANN A	5	CAN TEEN	5	CI TA TION	5	COM PASSI ON ATE	5
BAR BAR I AN	5	CAN TON	5	CIT I ZEN	2	COM PEN SATE	5
BAR BAIN	3	CAN TON MENT	5	CIT RON	5	COM PEN SA TION	4
BAR ON	4	CAN YON	5	CI VIL IAN	5	COM PEN SA TION	4
BAR ON ESS	5	CA PIT U LA TION	5	CIV I LI ZA TION	3	COM PE TEN CY	5
BAR ON ET	5	CA PON	5	CLAN DES TINE	5	COM PE TITI ON	4
BARN EN	4	CAP TAIN	1	CLAN DES TINE	5	COM PI LA TION	5
BAS TION	5	CAP TION	5	CLAR I ON	5	COM PLA CEN CY	5
BA TTAL ION	5	CAR A VAN	5	CLASS I FI CA TION	5	COM PLE TION	5
BEA CON	5	CAR BINE	5	CLEM EN CY	5	COM PLI CA TION	5
BEAU TICI AN	6	CAR GUN	4	CLER GY MAN	4	COM PO SITI ON	4
BECK ON	4	CAR BON ATE	5	CLI EN TELE	5	COM PRE HEN SION	5
BEN E DIC TION	5	CAR BON IF ER OUS	5	CLI NICI AN	6	COM PRESSI ON	5
BEN E FAC TION	5	CAR DI GAN	6	COACH MAN	5	COM PUL SION	5
BEN ZENE	5	CAR I LLON	6	CO A LITI ON	5	COM PUNC TION	5
BEN ZINE	6	CAR MINE	5	CO ER CION	5	COM PU TA TION	5
BE TO KEN	5	CAR NA TION	5	COFF IN	4	CON CAT E NATE	6
BILL ION	4	CAR PEN TER	4	COG I TA TION	5	CON CEAL	3
BILL ION AIRE	6	CARP I ON	5	COG NITI ON	6	CON CEDE	5
BIN OC U LAR	5	CAR TON	5	CO HE SION	5	CON CEIT	5
BLACK EN	5	CATT LE MAN	5	CO IN CIDE	5	CON CEIT ED	5
BLUDG EON	6	CAUL DRON	5	CO LLAB O RA TION	5	CON CEIV A BLE	5
BOAT MAN	5	CAU TION	4	CO LLA TION	6	CON CEIV A BLY	5
BOBB IN	5	CAV ERN	4	CO LLEC TION	3	CON CEIVE	4
BOD KIN	6	CEL E BRA TION	4	CO LLISI ON	5	CON CEN TRATE	4
BOND MAN	5	CELL O PHANE	6	CO LLU SION	5	CON CEN TRA TION	4
BONUS MAN	5	CEN TENN I AL	5	CO LON	5	CON CEN TRA TION	4
BOW MAN	5	CEN TRAL I ZA TION	5	COL O NI ZA TION	5	CON CEN TRIC	5
BRACK EN	5	CEN TRIF U GAL	5	COL OR A TION	5	CON CEP TION	4
BRAKE MAN	5	CEN TRIP E TAL	6	COL UM BINE	5	CON CEP TION	4
BRETH REN	4	CEN TU RI ON	5	COM BI NA TION	3	CON CEP TU AL	6
BRIG AN TINE	6	CEN TU RI ON	5	COM BINE	2	CON CERN	2
BRIG AN TINE	6	CER TAIN	1	COM BUS TION	5	CON CENT	4
BRILL IAN CY	5	CER TAIN TY	4	CO ME DI AN	5	CON CER TED	5
BRO KEN	1	CE SSA TION	5	COMM AN DANT	5	CON CER TO	5
BRON CHI TIS	5	CESSI ON	5	COMM AN DEER	5	CON CESSI ON	4
BRU IN	5	CHAIR MAN	4	CO MMEM O RA TION	5	CON CESSI ON	4
BULL E TIN	4	CHALL EN GER	5	COMM EN DA TION	5	CON CIL I ATE	5
BULL ION	5	CHAM BER LAIN	5	COMM EN DA TION	5	CON CIL I A TION	5
BUMP KIN	6	CHA ME LE ON	5	COMM EN TAR Y	5	CON CIL I A TION	5
BUN ION	6	CHAM PI ON	3	COMM EN TA TOR	5	CON CIL I A TO RY	5
BUO YAN CY	5	CHAP ER ON	5	CO MMIS ER A TION	5	CON CISE	5
BU TANE	6	CHAP LAIN	5	CO MMISSI ON	2	CON CLUDE	2
CAB IN	2	CHAR AC TER I ZA TION	5	CO MMISSI ON ER	4	CON CLU SION	3
CAB MAN	5	CHAR LA TAN	5	COMM ON	1	CON CLU SION	3
CAFF E INE	6	CHEAP EN	5	COMM ON EM	5	CON CLU SIVE	5
CAI SSON	5	CHEV RON	6	COMM ON PLACE	5	CON COCT	5
CAL CU LA TION	5	CHICK EN	2	COMM ON WEALTH	4	CON COM I TANT	5
CAL DRON	5	CHIEF TAIN	5	CO MMO TION	5	CON COR DANT	6
CAL EN DAR	4	CHIL DREN	1	COMM UNE	5	CON CRETE	4
CAN CE LLA TION	5	CHLO RINE	5	CO MMU NI CA TION	4	CON CU BINE	6
CA NINE	5	CHURCH MAN	5	CO MMUN ION	5	CON CUR	5
CANN ON	4	CINN A MON	5	COMM U TA TION	6	CON CURR ENCE	5
CANN ON ADE	5	CIR CU LA TION	4	CON PAN ION	2	CON CUSSI ON	5
CAN ON	4	CIR CUM LO CU TION	6	CON PAN ION A BLE	5	CON CUSSI ON	5
						CON DEMN	3
						CON DEM NA TION	5
						CON DEN SA TION	5

FINAL POSITION UNACCENTED

CON DEN SA TION	5	CON GES TION	5	CON STIT U EN CY	5	CON TOR TION	5
CON DENSE	4	CON GES TION	5	CON STIT U ENT	5	CON THACT	2
CON DEN SER	5	CON GLOM ER ATE	5	CON STI TU TION	3	CON THAC TION	5
CON DE SCEN SION	5	CON GRAT U LATE	4	CON STI TU TION AL	4	CON THAC TION	5
CON DITI ON	1	CON GRAT U LA TION	5	CON STRAIN	5	CON THAC TOR	5
CON DITI ON	1	CON GRAT U LA TION	5	CON STRAINT	5	CON THAC TU AL	5
CON DITI ON AL	5	CON GRE GA TION	5	CON STRUCT	3	CON THA DIC TION	5
CON DITI ON AL	5	CON GRE GA TION AL	5	CON STRUC TION	3	CON THAL TO	6
CON DO LENCE	5	CON GRESSI ON AL	5	CON STRUC TION	3	CON THAST	3
CON DONE	5	CON GRESSI ON AL	5	CON STRUC TIVE	5	CON TRIB UTE	3
CON DUCE	5	CON GRESS MAN	5	CON STRUE	5	CON TRI BU TION	4
CON DU CIVE	5	CON GRU I TY	6	CON SULT	4	CON TRIB U TOR	5
CON DUCT	2	CON JEC TURE	5	CON SUL TA TION	5	CON TRITI ON	5
CON DUC TION	5	CON JU GA TION	5	CON SUME	4	CON TRITI ON	5
CON DUC TION	5	CON JUNC TION	5	CON SUM ER	4	CON THIV ANCE	5
CON DUC TOR	4	CON JUNC TION	5	CON SUMM ATE	5	CON THIVE	4
CON FAN U LATE	6	CO NNEC TION	3	CON SU MMA TION	5	CON TROL	1
CON FEC TION	5	CONN O TA TION	6	CON SUMP TION	4	CON THOLL ER	5
CON FEC TION	5	CON SCRIP TION	5	CON SUMP TION	4	CON VENE	5
CON FEC TION ER	5	CON SCRIP TION	5	CON TA GION	5	CON VEN IENCE	4
CON FEC TION ER	5	CON SE CRA TION	5	CON TA GION	5	CON VEN IENT	3
CON FEC TION ER Y	5	CON SEC U TIVE	5	CON TA GIOUS	5	CON VEN TION	2
CON FEC TION ER Y	5	CON SEN SUS	5	CON TAIN	1	CON VEN TION	2
CON FED ER A CY	5	CON SENT	2	CON TAIN ER	5	CON VEN TION AL	5
CON FED ER ATE	4	CON SEN TIENT	6	CON TAM I NATE	5	CON VEN TION AL	5
CON FED ER A TION	5	CON SEN VA TION	5	CON TAM I NA TION	5	CON VERGE	5
CON FED ER A TION	5	CON SER VA TISM	5	CON TAM I NA TION	5	CON VER SA TION	2
CON FER	4	CON SER VA TIVE	4	CON TEMN	5	CON VERSE	4
CON FESS	3	CON SER VA TO RY	5	CON TEM PLA TION	5	CON VERSE LY	5
CON FESSI ON	4	CON SERVE	5	CON TEM PLA TIVE	5	CON VER SION	5
CON FESSI ON	4	CON SID ER	1	CON TEM PO RA NE OUS	5	CON VER SION	5
CON FESS OR	5	CON SID ER A BLE	2	CON TEM PO RAR Y	4	CON VERT	4
CON FETT I	5	CON SID ER A BLY	4	CON TEMPT	4	CON VER TER	5
CON FIDE	4	CON SIU ER ATE	5	CON TEMP II BLE	5	CON VER TI BLE	5
CON FID ING	4	CON SIO ER A TION	3	CON TEMP TU OUS	5	CON VEY	4
CON FIG U RA TION	5	CON SID ER A TION	3	CON TEND	4	CON VEY ANCE	5
CON FIG U RA TION	5	CON SIGN	5	CON TENT	2	CON VICT	4
CON FINE	4	CON SIGN MENT	5	CON TEN TED	4	CON VIC TION	4
CON FINE	4	CON SIST	2	CON TEN TION	5	CON VIC TION	4
CON FINE MENT	5	CON SIS TEN CY	5	CON TEN TION	5	CON VINCE	3
CON FIRM	4	CON SIS TEN CY	5	CON TEN TIOUS	5	CON VIN CING	5
CON FIR MA TION	5	CON SIS TENT	5	CON TENT MENT	5	CON VIV I AL	5
CON FIS CA TION	5	CON SO LA TION	5	CON TEST	3	CON VO CA TION	5
CON FLA GRA TION	5	CON SOLE	5	CON TES TANT	5	CON VOKE	6
CON FLICT	3	CON SOL I DATE	5	CON TIG U OUS	5	CON VO LU TION	5
CON FORM	5	CON SOL I DA TION	5	CON TIN GEN CY	5	CON VOY	5
CON FOR MI TY	5	CON SOL I DA TION	5	CON TIN GEN CY	5	CON VULSE	5
CON FOUND	4	CON SORT	5	CON TIN GENT	5	CON VUL SION	5
CON FRONT	4	CON SPIC U OUS	4	CON TIN U AL	4	CON VUL SION	5
CON FUSE	4	CON SPIR A CY	4	CON TIN U ANCE	5	CON VUL SIVE	5
CON FUS ED LY	5	CON SPIR A TOR	5	CON TIN U A TION	5	CO UP ER A TION	4
CON FU SION	3	CON SPIRE	5	CON TIN U A TION	5	CO UR DI NA TION	5
CON FU SION	3	CON STAB U LAR Y	6	CON TIN UE	1	COR DON	6
CON GEAL	5	CON STAN CY	5	CON TIN U OUS	4	COR O NA TION	5
CON GEN IAL	5	CON STE LLA TION	5	CON TIN U UM	6	COR PO RA TION	3
CON GEN I TAL	6	CON STEM NA TION	5	CON TORT	6	CO RREC TION	5
CON GEST	5	CON STI PA TION	5			CO RRUP TION	5
						COS MO POL I TAN	5
						CO TILL ION	6

FINAL POSITION UNACCENTED

CUT Y LE DUN	5	OF LU SION	5	DIS COL OR A TION	5	DYS FUNC TION	6
COUN TER MEV U LU TION	6	OFF I JORN	6	DIS CON CENT	5	EAR THEN	5
COUN TRY MAN	4	OFF O LITI ON	5	DIS CON TENT	4	EAR THEN WARE	5
COU PON	5	OF MON	5	DIS CON TEN TED	5	EAS TERN	2
CRAFTS MAN	5	OFF ON STRATE	4	DIS CON TIN UE	5	EG UN	5
CRA VEN	5	OFF ON STRA TION	4	DIS CREP AN CY	5	EM UN Y	5
CRAY ON	5	OFF ON STRA TION	4	DIS CRETI ON	5	EQ U LLITI ON	5
CRE A TION	4	OFF I ZEN	5	DIS CRIM I NA TION	5	EC CEN TRIC I TY	5
CREST FALL EN	5	OF NOM I NA TION	5	DIS CUSSI ON	3	ECH E LON	6
CRIN O LINE	5	OF NOM I NA TION AL	5	DIS EN GAGE	5	E DITI ON	4
CRI TER I ON	5	OFN TITI ON	6	DIS EN TAN GLE	5	EU U CA TION	2
CRUS TA CEAN	5	OFN TITI ON	6	DIS I LLU SION	5	EU U CA TION AL	4
CRYS TALL INE	5	OF NUN CI A TION	5	DIS IN CLI NA TION	5	E FFIC IEN CY	4
CUL MI NA TION	5	OF PEN DEN CY	5	DIS IN FECT	5	E FFU SION	5
CUL TI VA TION	4	OF POR TA TION	5	DIS IN FEC TANT	5	EG LAN TINE	5
CUR RUGG EDN	5	OFP O SITI ON	5	DIS IN MEM IT	5	EG LAN TINE	5
CURR EN CY	4	OF PRE CI A TION	5	DIS IN TE GRA TION	5	E JAC U LA TION	5
CUR TAIN	2	OFP RE DA TION	5	DIS LO CA TION	5	E LAB O RA TION	5
CUS TO DI AN	5	OF PRESSI ON	4	DIS OR GAN IZE	5	E LA TION	5
CY CLONE	5	OFP RI VA TION	5	DIS PASSI ON ATE	5	E LEC TION	3
CY CLO THON	6	OF RISI ON	5	DIS PEN SA TION	5	E LEC TRICI AN	5
CYL IN DER	4	OFF I VA TION	5	DIS PEN SA TION	5	E LEC TRON	5
DAM NA TION	5	OF SCRIP TION	3	DIS PER SION	5	EL E VA TION	4
DAMP EN	5	OF SER TION	5	DIS PO SITI ON	4	E LEV EN	3
DAN DE LI ON	5	OF SER TION	5	DIS PRO POR TION	5	EL FIN	5
DAR KEN	4	OES IG NA TION	5	DIS PRO POR TION ATE	5	E LIM I NA TION	5
DAU PHIN	5	OES O LA TION	5	DIS PU TA TION	5	EL U CU TION	5
DAV EN PORT	5	OES PEN A TION	5	DIS RUP TION	5	EM A NA TION	5
DEA CON	5	OF SPON DEN CY	5	DIS SAT IS FAC TION	5	E MAN CI PA TION	5
DEAF EN	5	OES TI NA TION	4	DI SSEC TION	5	EM BOL DEN	5
DE CATH LON	6	OES TINE	4	DI SSEM I NA TION	5	E MER GEN CY	4
DE CEN CY	5	OF STRUC TION	3	DI SSEN SION	5	EM I GRA TION	5
DE CEP TION	5	OF TEC TION	5	DISS EN TA TION	5	E MISSI ON	5
DE CISI ON	3	OF TEN TION	5	DISS I PA TION	5	E MO TION	3
DEC LA MA TION	5	OF TER I O RA TION	5	DISS O LU TION	5	E MO TION AL	5
DEC LA MA TION	4	OF TER MI NA TION	4	DIS TI LLA TION	5	EM U LA TION	5
DE CLEN SION	5	OF TER MINE	2	DIS TINC TION	4	E MUL SION	5
DEC LI NA TION	5	OF TES TA TION	5	DIS TOR TION	5	EN A BLE	3
DE COM PO SITI ON	5	OFT O NA TION	5	DIS TRAC TION	5	EN ACT	5
DEC O RA TION	4	OF TRAC TION	5	DIS TRI BU TION	4	EN ACT MENT	5
DEO I CA TION	5	OFV AS TA TION	5	DI VAN	5	EN AM EL	5
DE DUC TION	5	OF VI A TION	5	DI VER SION	5	EN AM OR	5
DEEP EN	4	OF VO TION	4	DIV I NA TION	5	EN CAMP	5
DEF A MA TION	6	OIC TA TION	5	DI VISI ON	2	EN CAMP MENT	5
DE FEC TION	5	OIC TION	5	DUC TRINE	3	EN CASE	5
DE FIC IEN CY	5	OIC TION AR Y	5	DUL CHIN	5	EN CHANT	4
DEF I NITI ON	5	OI E TITI AN	6	DUM I NA TION	5	EN CHAN TER	5
DE FLA TION	5	OIFF ER EN TI A TION	5	DU MIN IUN	4	EN CHAN TING	5
DE GEN ER A TION	5	OI FFRAC TION	6	DU NA TION	5	EN CHANT MENT	5
DE GEN ER A TION	5	OI FFU SION	5	DWARFS MAN	5	EN CHAN TRESS	5
DEG RA DA TION	5	OI GES TION	5	DWAG ON	4	EN CIR CLE	5
DE JEC TION	5	OI GRESSI ON	5	DWAG ON FLY	5	EN CLOSE	4
DEL E GA TION	5	OI MEN SION	4	DWIV EN	4	EN CLO SURE	5
DE LIN ER A TION	5	OIM I NU TION	5	DWUNK EN	4	EN COM PASS	5
DEL I CA TESS EN	5	OI REC TION	1	DUN GEON	4	EN COUN TER	3
DE LIN E A TION	5	OIS A FFEC TION	5	DU RA TION	5	EN COUR AGE	3
DE LIN QUEN CY	5	OISC I PLINE	4	DYS EN TERY	5	EN COUR AGE MENT	4
						EN CROACH	5
						EN CRUST	5
						EN CUM BER	5

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		FINAL	POSITION	UNACCENTED			
EN CUM BRANCH	6	EN TAN GLE	5	EA E CHA TION	5	FISH ER MAN	4
EN CYC LI CAL	5	EN THWALL	5	EA E CU TION	4	FISSI ON	6
EN CY CLU PE DI A	5	EN THWONE	5	EA E CU TION ER	5	FIX A TION	5
EN CY CLU PE TIC	5	EN THU SI ASM	4	EA EMP TION	5	FLAG ON	5
EN DAN GER	5	EN THU SI AST	5	EA EN TION	5	FLIN TA TION	5
EN DEAM	5	EN THU SI AS TIC	4	EA MA LA TION	5	FLOR IN	5
EN DEAM MENT	5	EN TICE	5	EA MAUS TION	5	FLUC TU A TION	5
EN DEAV OR	3	EN TIME	2	EA MI DIFI ON	4	FUE MAN	5
EN DEM IC	5	EN TI TLE	4	EA MIL A MA TION	5	FUN DUE	6
EN DOMBE	5	EN TOMB	5	EA MON TA TION	5	FUOT MAN	5
EN DOMBE MENT	5	EN TRANCE	2	EA I GEN CY	5	FURE MAN	5
EN DOM	4	EN THAP	5	EA PAN SION	4	FOR MA TION	4
EN DOP MENT	5	EN THEAT	5	EA PEC TAN CY	5	FOR MU LA TION	5
EN DUE	5	EN THEAT Y	5	EA PEC TA TION	4	FOR SAK EN	5
EN DUM A BLE	5	EN TRUST	5	EA PE DI EN CY	5	FOR TI FI CA TION	5
EN DUP ANCE	4	EN TWINE	5	EA PE DITI ON	3	FOR TUNE	2
EN DUME	3	E NUN CI A TION	5	EA PEN I MEN TA TION	5	FOUN DA TION	2
EN DUP ING	5	EN VEL OP	5	EA PEN I MEN TA TION	5	FOUN DA TION	2
EN FEE BLE	5	EN VI RON	5	EA PEN I MEN TEM	5	FOUN TAIN	3
EN FOLD	5	EN VI RON	5	EA PI MA TION	5	FOUN TAIN HEAD	5
EN FORCE	4	EN VI RON MENT	4	EA PLA MA TION	3	FRAC TION	4
EN FRAM CHISE	5	EN VI RON MENT	4	EA PLOI TA TION	5	FRAC TION AL	5
EN FRAN CHISE MENT	5	EN VIS AGE	6	EA PLO MA TION	4	FRANK IN CENSE	5
EN GAGE	2	EP I CU RE AN	5	EA PLO SION	4	FREE MAN	4
EN GAGE MENT	4	E QUAL I TAN I AN	6	EA POR TA TION	5	FRE QUEN CY	5
EN GAG ING	5	E QUAL I ZA TION	5	EA PO SITI ON	4	FRESH EN	5
EN GEN DER	5	E QUA TION	5	EA POS TU LA TION	5	FRESH MAN	5
EN GINE	2	E QUES TRI AN	5	EA PRESSI ON	2	FRIC TION	5
EN GRAVE	5	E REC TION	5	EA PUL SION	5	FRON TIER	4
EN GRAV EN	5	ER MINE	5	EA TEN SION	4	FRON TIERS MAN	5
EN GRAV ING	5	E NO SION	5	EA TER MI NA TION	5	FRON TIERS MAN	5
EN GROSS	5	ER U DITI ON	5	EA TINC TION	5	FRU ITI ON	5
EN GULF	5	E RUP TION	5	EA TOR TION	5	FRUS TRA TION	5
EN HANCE	5	ES CUTCH EON	5	EA TRAC TION	5	FUNC TION	3
EN JOIN	5	ES TI MA TION	5	EA TRA DITI ON	5	FUNC TION AL	5
EN JOY	1	ETH Y LENE	5	EA UL TA TION	5	FUNC TION AR Y	5
EN JUV A BLE	5	E VAC U A TION	5	FAB RI CA TION	5	FU SION	5
EN JUV MENT	4	E VAN GEL I CAL	5	FAC TION	5	FUS TIAN	5
EN LARGE	4	E VAP O RA TION	5	FAL CON	5	GALL AN TRY	5
EN LARGE MENT	5	E VA SION	5	FAL CON ER	5	GALL E ON	5
EN LIGHT EN	5	E VEN	1	FALL EN	2	GALL ON	4
EN LIGHT EN MENT	5	E VEN TIDE	5	FAN INE	4	GAN GLI ON	5
EN LIST	4	EV O LU TION	5	FAN DAN GO	6	GAN GRENE	5
EN LIV EN	5	EV O LU TION AR Y	5	FAN TA SIA	6	GARR I SON	4
EN LIV ER	5	EX AC TION	5	FAN TAS TIC	4	GAS O LINE	4
EN QUIRE	5	EX AGG ER A TION	5	FAN TAS TI CAL	5	GEL A TIN	5
EN RAGE	3	EX AL TA TION	5	FASC I NA TION	5	GEN DARME	5
EN RAP TURE	5	EX AM I NA TION	4	FED ER A TION	4	GEN ER AL I ZA TION	5
EN RICH	4	EX AM INE	2	FE LINE	5	GEN ER A TION	3
EN ROLL	5	EX AM IN ER	5	FEL ON	5	GEN TEEL	5
EN SCONCE	5	EX AS PER A TION	5	FEM I NINE	5	GEN TIAN	5
EN SHRINE	5	EX CA VA TION	5	FEN MEN TA TION	5	GEN TIL I TY	5
EN SLAVE	5	EX CLA MA TION	5	FEN MEN TA TION	5	GEN TLE MAN	1
EN SNARE	5	EX CLU SION	5	FER TI LI ZA TION	5	GEN TLE WOM AN	5
EN SUE	4	EX CO MMU NI CA TION	5	FIC TION	4	GEN U INE	4
EN SURE	5	EX CRE TION	5	FIN AN CIER	5	GER MI NA TION	5
EN TAIL	5	EX CUR SION	5	FIRE MAN	5	GES TA TION	6
						GIV EN	1
						GLU TEN	5
						GLYC ER IN	5

		FINAL		POSITION UNACCENTED			
GUR LIN	4	MU MIL I A TION	5	IN CA PA BLE	5	IN CUR A BLE	5
GOL DEN	1	MUNTS MAN	5	IN CAR CEM ATE	6	IN CUR SION	5
GOL DEN HOU	5	MUNR I CANE	5	IN CAR NATE	5	IN CUR SION	5
GOV ERN	3	MUS BAND MAN	5	IN CAR NA TION	5	IN DEBT ED	5
GOV ERN MENT	1	MY ORO GEN	4	IN CEN DI AM Y	5	IN DE CENT	5
GOV ERN MEN TAL	5	MY ORO PLANE	6	IN CENSE	4	IN DE CISI ON	5
GRA DA TION	5	MY GIENE	5	IN CEN TIVE	5	IN DEED	1
GRAD U A TION	5	MY PHEN	6	IN CEP TION	5	IN DEF I NITE	5
GRA MMAR I AN	5	I CON	6	IN CEP TION	5	IN DEL I BLE	5
GRAN DEE	5	I DE A TION	6	IN CESS ANT	5	IN DEM NI TY	5
GRAT I FI CA TION	5	I DEN TI FI CA TION	5	IN CHO ATE	6	IN DENT	5
GRAV EN	5	IG NITI ON	5	IN CIN EM ATE	6	IN DEN TA TION	5
GRAV I TA TION	5	IG NO MIN Y	5	IN CIP I ENT	5	IN DEN TA TION	5
GREM LIN	6	I LLU MI NA TION	5	IN CISE	6	IN DEN TION	6
GRIFF IN	5	I LLU MINE	5	IN CISI ON	5	IN DEN TION	6
GUAR AN TEE	4	I LLU SION	4	IN CISI ON	5	IN DEN TURE	5
GUAR AN TY	5	ILL US TRA TION	4	IN CI SIVE	6	IN DE PEN DEN CY	5
GUAR DI AN	4	I MAG I NA TION	3	IN CI SOR	5	IN DI CA TION	4
GUARDS MAN	5	I MAG INE	2	IN CITE	5	IN DIC A TIVE	5
GUI DON	6	IM I TA TION	4	IN CLEM ENT	5	IN DICT	5
GUILL O TINE	5	I MMER SION	5	IN CLI NA TION	4	IN DICT MENT	5
GUN MAN	5	IMM I GRA TION	5	IN CLINE	3	IN DIFF ER ENCE	4
HAM I TA TION	5	IM PASSI ON	6	IN CLINE	3	IN DIFF ER ENT	4
HAL CY ON	6	IM PER FEC TION	5	IN CLOSE	4	IN DIG E NOUS	5
HA LLU CI NA TION	5	IM PER SON AL	5	IN CLO SURE	5	IN DI GES TION	5
HAN GMAN	5	IM PER SON ATE	5	IN CLUDE	1	IN DIG NANT	5
HAPP EN	1	IM PER SON A TION	5	IN CLU SION	5	IN DIG NA TION	4
HAR BIN GER	5	IM PER SON A TION	5	IN CLU SION	5	IN DIG NI TY	5
HAR LE QUIN	5	IM PLI CA TION	5	IN CLU SIVE	5	IN DIS CRETI ON	5
HA VEN	5	IM PLO SION	6	IN COG NI TO	6	IN DIS PO SITI ON	5
HAW THORN	5	IM POR TA TION	5	IN COM PA RA BLE	5	IN DIS PU TA BLE	5
HEAD MAN	5	IM PO SITI ON	5	IN COM PE TENCE	5	IN DITE	6
HEAR REN	5	IM PRE CA TION	5	IN COM PE TENT	5	IN DOC TRI NATE	6
HEA THEN	4	IM PRESSI ON	3	IN CON CEIV A BLE	5	IN DOM I TA BLE	5
HEAV EN	1	IM PRO VI SA TION	6	IN CON DITE	6	IN DORSE	5
HEAV EN WARD	5	IM PU TA TION	5	IN CON GRU OUS	5	IN DU BI TA BLE	6
HE DON ISM	6	IN ACC U RATE	5	IN CON SIV EN A BLE	5	IN DUCE	4
HELMS MAN	4	IN AC TION	5	IN CON SIV EN ATE	5	IN DUCE MENT	5
HENCH MAN	5	IN AC TION	5	IN CON SIS TEN CY	5	IN DUCT	6
HER CU LE AN	5	IN AC TIVE	5	IN CON SIS TEN CY	5	IN DUC TION	5
HERDS MAN	5	IN AD E QUA CY	5	IN CON SIS TENT	5	IN DUC TION	5
HER D INE	5	IN AD E QUATE	5	IN CON SPIC U OUS	5	IN DUC TIVE	5
HER ON	5	IN AL IEN A BLE	5	IN CON STANT	5	IN DUC TOR	6
HES I TAN CY	5	IN AL IEN A BLE	5	IN CON TES TA BLE	5	IN DULGE	4
HES I TA TION	4	IN ANE	5	IN CON VEN IENCE	5	IN DUL GENCE	5
HEX A GON	5	IN AN I MATE	5	IN CON VEN IENT	5	IN DUL GENT	5
HI HEN NA TION	5	IN AN I TY	6	IN COR PU MATE	4	IN DUS TRI AL	3
HIGH WAY MAN	5	IN A TTEN TION	5	IN COR PU NA TION	5	IN DUS TRI AL IST	5
HIS TO RI AN	4	IN AU DI BLE	5	IN COR PU NA TION	5	IN DUS TRI OUS	4
HOG GOG LIN	5	IN AU GU RAL	5	IN CORM I GI BLE	5	IN E BRI ATE	6
HO GAN	6	IN AU GU RATE	5	IN CREASE	1	IN EFF A BLE	5
HON HONE	6	IN AU GU RA TION	5	IN CRED I BLE	4	IN E FFIC IEN CY	5
HORSE MAN	4	IN AU GU RA TION	5	IN CRED U LOUS	5	IN EPT	5
HU MAN	1	IN CAL CU LA BLE	5	IN CRUST	6	IN ERT	5
HU MAN I TAR I AN	5	IN CAN DESC ENT	5	IN CUL CATE	5	IN ER TIA	5
HU MAN IZE	5	IN CAN TA TION	5	IN CUM BENT	5	IN ES TI MA BLE	5
HU MAN KIND	4	IN CAN TA TION	5	IN CUR	5	IN EV I TA BLE	4
						IN EX O RA BLE	5
						IN EX PLI CA BLE	5
						IN EX THI CA BLE	6

FINAL POSITION UNACCENTED

IN FALL I HIL I TY	5	IN GEN U OUS	5	IN SIO I OUS	5	IN TEN PER ATE	5
IN FALL I BLE	5	IN GEST	6	IN SIG NI A	5	IN TEND	2
IN FAN CY	4	IN GLO RI OUS	5	IN SIN U ATE	5	IN TENSE	4
IN FAN TI CIDE	5	IN GRA TI ATE	5	IN SIN U A TION	5	IN TEN SI FY	5
IN FAN TILE	5	IN GRAT I TUDE	5	IN SIN U A TION	5	IN TEN SION	6
IN FAN TMY	4	IN GRE DI ENT	4	IN SIP ID	5	IN TEN SION	6
IN FAT U ATE	5	IN HAR IT	4	IN SIST	2	IN TEN SI TY	4
IN FAT U A TION	5	IN HAB I TANT	3	IN SIS TENCE	5	IN TEN SIVE	5
IN FAT U A TION	5	IN HALE	5	IN SIS TENT	5	IN TENT	4
IN FECT	5	IN HERE	6	IN SOL U BLE	5	IN TEN TIUN	3
IN FEC TION	5	IN HER ENT	5	IN SOL VEN CY	5	IN TEN TION	3
IN FEC TION	5	IN HER IT	4	IN SOL VEN CY	5	IN TEN TION AL	5
IN FEC TIOUS	5	IN HER I TANCE	4	IN SOM NI A	5	IN TEN TION AL	5
IN FER	5	IN HER I TOR	5	IN SOU CI ANCE	6	IN TER	5
IN FER I OR	4	IN HIS IT	5	IN SPECT	4	IN TER AC TION	5
IN FER I OR I TY	5	IN HI BITI ON	5	IN SPEC TIUN	4	IN TER CA LATE	6
IN FER NAL	5	IN HOS PI TA BLE	5	IN SPEC TION	4	IN TER CESSI ON	5
IN FER NU	5	IN HU MAN	5	IN SPEC TOR	4	IN TER I OR	3
IN FER TILE	5	IN HU MAN	5	IN SPI RA TION	4	IN TER JEC TION	6
IN FEST	5	IN IN I CAL	5	IN SPIRE	3	IN TER MENT	5
IN FIN I TES I MAL	5	IN IN I TA BLE	5	IN SPIN IT	5	IN TER MI NA BLE	5
IN FIN I TIVE	5	I NIT I A TION	5	IN STALL	4	IN TER MISSI ON	5
IN FIN I TY	5	IN JECT	5	IN STA LLA TION	5	IN TERN	5
IN FIRM	5	IN JEC TION	5	IN STAL LMENT	4	IN TERN	5
IN FIR MA NY	5	IN JEC TION	5	IN STAN TA NE OUS	5	IN TERN	5
IN FIR MA TY	5	IN JUNC TION	5	IN STEAD	1	IN TER NAL	4
IN FIX	4	IN JUNC TION	5	IN STI GA TION	5	IN TER NATI ON AL	3
IN FLAME	4	IN JUR I OUS	5	IN STILL	5	IN TER NE CINE	6
IN FLAMM A BLE	5	IN JUS TICE	4	IN STINCT	3	IN TER PO LATE	6
IN FLA MMA TION	5	IN LAID	5	IN STINC TIVE	5	IN TER PO SITI ON	5
IN FLAMM A TO RY	5	INN O VA TION	5	IN STI TU TION	3	IN TER PRET	4
IN FLATE	5	IN OC U LATE	5	IN STI TU TION AL	5	IN TER PRE TA TION	4
IN FLA TION	5	IN OC U LA TION	5	IN STRUCT	3	IN TER PRE TA TION	4
IN FLA TION	5	IN OC U LA TION	5	IN STRUC TION	3	IN TERR O GATE	5
IN FLECT	4	IN OR DI NATE	6	IN STRUC TION	3	IN TERR O GA TION	5
IN FLEC TION	5	IN QUIRE	2	IN STRUC TIVE	5	IN TERR O GA TION	5
IN FLEC TION	5	IN QUIR Y	4	IN STRUC TOR	5	IN TE RRUP TION	5
IN FLEX I BLE	5	IN QUI SITI ON	5	IN STRU MEN TAL I TY	5	IN TEN SEC TION	5
IN FLICT	4	IN QUIS I TIVE	5	IN SUFF ER A BLE	5	IN TEN STICE	5
IN FLIC TION	5	IN QUIS I TOR	5	IN SU FFIC IEN CY	5	IN TEN VEN TION	5
IN FLIC TION	5	IN SANE	4	IN SU LA TION	5	IN TEN WO VEN	5
IN FOLD	5	IN SAN I TY	5	IN SU LIN	6	IN TES TI MAL	5
IN FORM	2	IN SA TI A BLE	5	IN SULT	4	IN TES TINE	5
IN FOR MAL	5	IN SCRIBE	5	IN SU PER A BLE	5	IN TES TINE	5
IN FOR MANT	5	IN SCRIP TION	4	IN SUR ANCE	3	IN TI MA TION	5
IN FOR MA TION	5	IN SCRIP TION	4	IN SURE	4	IN TIM I DATE	5
IN FOR MER	5	IN SCRU TA BLE	5	IN SUR GENT	5	IN TOL ER A BLE	5
IN FRAC TION	5	IN SEC TI CIDE	6	IN SU RREC TION	5	IN TOL ER ANCE	5
IN FRAC TION	5	IN SEN SATE	6	IN TACT	5	IN TOL ER ANT	5
IN FRE QUENT	5	IN SEN SI MIL I TY	5	IN TAN GI BLE	5	IN TO NA TION	5
IN FRINGE	5	IN SEN SI BLE	5	IN TE GRA TION	6	IN TOX I CANT	5
IN FRINGE MENT	5	IN SEN TI ENT	6	IN TEG RI TY	5	IN TOX I CATE	5
IN FU RI ATE	5	IN SEP A RA BLE	5	IN TELL I GENCE	3	IN TOX I CA TION	5
IN FUSE	5	IN SENT	4	IN TELL I GENT	4	IN TOX I CA TION	5
IN FU SION	5	IN SEN TION	5	IN TELL I GENT SI A	5	IN TRAN SI GENT	6
IN FU SION	5	IN SEN TION	5	IN TELL I GI BLE	5	IN TRENCH	5
IN GEN IOUS	6	IN SET	5	IN TEM PER ANCE	5	IN TREP ID	5
						IN TRIQUE	5
						IN TRIN SIC	5
						IN TRO DUC TION	3

FINAL POSITION UNACCENTED

IN THUUE	5	I UN	5	LIN EN	3	MEN IN GI TIS	6
IN THUU EN	5	IN MATI UN AL	5	LI UN	2	MEN SU MA TION	6
IN THU SIUN	5	IN MEC UN CIL A BLE	5	LI UN ESS	5	MEN TAL I TY	5
IN THU SIUN	6	INN I GA TION	5	LIQ UI UA TIUN	5	MEN TION	1
IN THUST	5	INR I TA TION	5	LIT I GA TION	5	MER CAN TILE	5
IN TU ITI ON	5	I NNUP TION	5	LU CA TION	4	MER CHAN DISE	4
IN TU I TIVE	5	I SLAN DEN	5	LU CO NU TION	5	MI MIU I AN	5
IN UN UATE	5	I SO LA TION	5	LO CU TION	6	MES ON	6
IN UN UA TIUN	5	JAN GON	5	LU GICI AN	5	MESS EN GER	3
IN UN UA TION	5	JAS MINE	5	LUN GEV I TY	5	MET A ZO AN	6
IN UNE	5	JAVE LIN	5	LU TION	5	METH ANE	6
IN VADE	4	JEN KIN	5	LUN BEN MAN	5	METH Y LENE	5
IN VAD EN	5	JETT I SON	6	LUN CHEON	4	MET NU POL I TAN	5
IN VAL IU	5	JOUN NEY MAN	5	MACH I NA TION	5	MI CRO PHONE	5
IN VAL U A BLE	5	JUNC TION	5	MA CHON	6	MID SHIP MAN	5
IN VAR I A BLE	5	JUR IS DIC TION	5	MAD MAN	5	MI GRA TION	5
IN VA SION	4	JUR Y MAN	5	MA GICI AN	4	MILL ION	1
IN VA SION	4	JUS TI FI CA TION	5	MAIN TAIN	4	MILL ION AIRE	4
IN VEC TIVE	5	JUX TA PO SITI ON	5	MAL CON TENT	5	MIN ION	5
IN VEIGH	6	KINS MAN	5	MAL E DIC TION	6	MIN IS TRA TION	5
IN VEI GLE	5	KITCH EN	1	MAL FOR MA TION	6	MIS AN THROPE	6
IN VENT	3	LAMB KIN	5	MAL NU TRITI ON	6	MIS AN THROP IC	6
IN VEN TION	3	LAM EN TA BLE	5	MA MMA LI AN	6	MIS APP RE HEN SION	5
IN VEN TION	3	LAM EN TA TION	5	MANN ON	6	MIS CON CEP TION	5
IN VEN TIVE	5	LAM EN TA TION	5	MAN DA RIN	5	MIS CON CEP TION	5
IN VEN TOR	4	LAN O LIN	6	MAN DIB U LAR	6	MIS CON DUCT	5
IN VEN TU RY	5	LAN TERN	4	MAN DO LIN	6	MIS FOR TUNE	4
IN VERSE	5	LAUN DRY MAN	5	MAN I FES TA TION	5	MIS SNAP EN	5
IN VER SION	5	LAV EN DER	4	MAN I KIN	5	MISSI ON	4
IN VER SION	5	LAY MAN	5	MA NIP U LA TION	5	MISSI ON AR Y	4
IN VERT	5	LEATH ERN	5	MANN E QUIN	5	MIS TAK EN	4
IN VER TE BRATE	5	LEAV EN	5	MAN SION	4	MIS UN DER STAND	5
IN VEST	4	LEC TERN	6	MAN U MISSI ON	6	MIS UN DER STOOD	5
IN VES TI GATE	4	LE GA TION	5	MAR A THON	6	MO DI LI ZA TION	5
IN VES TI GA TION	4	LEG EN DAR Y	5	MAR GA RINE	6	MOCC A SIN	5
IN VES TI GA TION	4	LEG MOMN	5	MAR GIN	4	MOD ER A TION	5
IN VES TI GA TOR	5	LF GION	4	MAR TEN	5	MOD ERN	1
IN VEST MENT	4	LE GION AR Y	5	MAR TIN	5	MOD I FI CA TION	5
IN VES TUR	5	LEG IS LA TION	4	MAS CU LINE	5	MO LES TA TION	5
IN VET ER ATE	5	LEM ON	4	MAS TO DON	5	MOL TEN	5
IN VID I OUS	5	LEM ON ADE	5	MAS TUR BA TION	6	MO MEN TAR Y	5
IN VIG OR ATE	5	LEMU TMEN	5	MATH E MA TICI AN	5	MON O TONE	6
IN VIN CI BLE	5	LE MI ER CY	5	MAT IN	5	MON OX IDE	5
IN VI O LA BLE	5	LEP RE CHAUN	6	MA THON	5	MOON SOON	5
IN VI O LATE	4	LE SION	6	MAT U RA TION	6	MOR STROS I TY	6
IN VIS I BLE	4	LE VI A THAN	6	MAUD LIN	6	MOR TAGE	6
IN VI TA TION	3	LEX I CON	5	ME DALL ION	5	MOR PHINE	5
IN VITE	2	LI BA TION	5	ME DI AN	5	MOR TICI AN	6
IN VIT ING	5	LIB ER A TION	5	ME DI A TION	5	MUR TI FI CA TION	5
IN VO CA TION	5	LIB ER TINE	6	MED I CINE	3	MU TION	2
IN VOKE	5	LI BRAR I AN	5	MED I TA TION	5	MO TOR MAN	5
IN VOL UN TAR Y	5	LI CHEN	5	MEG A PHONE	5	MOUN TAIN	1
IN VOL UN TAR Y	5	LI EN	5	MEL AN CHOL Y	4	MUFF IN	5
IN VO LU TION	6	LI GA TION	6	MEL ON	5	MUL TI PLI CA TION	5
IN VOLVE	3	LIK EN	5	MEM BRANE	5	MUN DANE	5
IN VUL NER A BLE	5	LIM I TA TION	4	MEN DA CIOUS	6	MU NITI ON	5
I O DINE	5	LIN DEN	5	MEN DAC I TY	6	MURR AIN	6
						MU SICI AN	4
						MUS LIN	5
						MU TA TION	5

FINAL POSITION UNACCENTED

MU TI LA TION	7	ON ION	4	PASSI ON ATE	4	PLAN TAIN	5
MYR MI DON	5	ON TOG E NY	6	PA THICI AN	5	PLAN TA TION	4
NAP KIN	4	ON TOL O GY	6	PA THOL MAN	5	PLAN TA TION	4
NA MRA TION	7	O PEN	1	PA TRON	4	PLE BE IAN	5
NA TION	1	O PEN EN	5	PA TRON AGE	5	PLOW MAN	5
NATI ON AL	1	O PEN ING	3	PA TRON ESS	5	PUIN SETT I A	6
NATI ON AL ISM	5	OP EN A TION	2	PA TRON IZE	5	PU LAR I ZA TION	6
NATI ON AL IST	5	O PIN ION	1	PATT ERN	2	PUL I TICI AN	4
NATI ON AL IS TIC	5	OPP O SITI ON	4	PA VIL ION	4	POLL EN	5
NATI ON AL I TY	5	O PPRESSI ON	5	PEC TIN	5	PULL I NA TION	5
NAT U RAL I ZA TION	5	OP TION	5	PE DES THI AN	5	PO LLU TION	5
NAV I GA TION	4	OP TION AL	5	PE DI A THICI AN	6	PUL Y GON	6
NE GA TION	5	O PA TION	5	PEL I CAN	5	PUN TIF I CAL	6
NE GO TI A TION	4	OR DI NA TION	6	PEN DRAG ON	5	PUN TOON	6
NE ON	6	OR GAN	3	PEN DRAG ON	5	PUP LIN	5
NEU TRON	6	OR GAN OY	5	PEN E TRA TION	5	POP U LA TION	2
NIC O TINE	5	OR GAN ISM	4	PEN GUIN	5	POR CE LAIN	5
NIGHT IN GALE	5	OR GAN IST	5	PEN I CILL IN	6	POR CU PINE	5
NI THO GEN	4	OR GAN I ZA TION	2	PEN IN SU LA	4	POR TION	2
NO BLE MAN	5	OR GAN I ZA TION	2	PEN IN SU LAR	5	PO SITI ON	2
NOC TURNE	6	OR GAN IZE	3	PENN ON	5	POS I TRON	6
NO MEN CLA TURE	5	O RI EN TA TION	6	PEN SION	4	PO SSESSI ON	2
NOM I NA TION	6	O RI EN TA TION	6	PEN SION ER	5	POST MAN	5
NON COM BA TANT	6	OR I GIN	4	PEN TA GON	6	PO TEN CY	5
NON CON FOR MIST	5	OR I SON	6	PEP SIN	5	PO TEN TATE	5
NON EN TI TY	6	OR PHAN	4	PER CEP TION	5	PU TION	5
NON UN ION	5	OR PHAN AGE	5	PER CUSSI ON	6	PHAC TITI ON ER	5
NON UN ION	5	OSC I LLA TION	5	PER DITI ON	5	PHE CAU TION	4
NOR THERN	2	OS TEN TA TION	5	PER E GRI NA TION	6	PHE CIP I TA TION	5
NO TA TION	5	OS TEN TA TION	5	PER FEC TION	4	PHE CISI ON	5
NO TI FI CA TION	5	OS TEN TA TIOUS	5	PER I ME LI ON	6	PHE CON CEIVE	5
NO TION	3	OUT SPO KEN	5	PER MISSI ON	4	PHE DES TI NA TION	6
NOU RE NON	6	O VA TION	6	PER NU TA TION	6	PHEU I CA TION	6
NULL I FI CA TION	5	OV EN	4	PER O RA TION	6	PHE DIC TION	5
NU MER A TION	6	OV EN BIRD	5	PER PEN DIC U LAR	5	PHE DI LEC TION	5
NU TRITI ON	5	O VER PRO DUC TION	5	PER SE CU TION	5	PHEU NAN CY	5
OAK EN	5	OX EN	3	PER SIMM ON	5	PHE MO NITI ON	5
OARS MAN	5	OX I DA TION	5	PER SON AGE	5	PHE OCC U PA TION	5
OB JEC TION	4	OX Y GEN	4	PER SON AL	2	PHEP A RA TION	3
OB LA TION	6	PAE ON	5	PER SON I FI CA TION	5	PHEP O SITI ON	5
OB LI GA TION	4	PA GAN	5	PER SPI RA TION	5	PHE SCRIP TION	5
OB LIV I ON	5	PA GAN ISM	5	PER SUA SION	5	PHES EN TA TION	5
OB SER VA TION	3	PAG I NA TION	6	PER TUR BA TION	5	PHES EN TA TION	5
OB SESSI ON	5	PAL A TINE	5	PER VER SION	6	PHES EN VA TION	5
OB STE TRICI AN	6	PA LE ON TOL O GY	6	PE TITI ON	4	PHES I DEN CY	4
OB STRUC TION	5	PAN GO LIN	5	PHAN TAS MA GO RI A	6	PHES TI DIG I TA TION	6
O CCA SION	2	PAN THE ON	6	PHE NOM E NON	4	PHE SUMP TION	5
O CCA SION AL	4	PAN A FFIN	5	PHIL AN THROP IC	5	PHE TEN SION	5
OCC U PAN CY	3	PAR A GON	5	PHOS GENE	6	PHE VEN TION	5
OCC U PA TION	3	PAR EN TAGE	5	PHO TON	6	PHIS TINE	6
O CEAN	1	PAR EN THET IC	6	PHY SICI AN	3	PHI VA TION	5
OFT EN	1	PAR TIC I PA TION	5	PIG EON	3	PHO BA TION	5
OFT EN TIMES	5	PAR TI SAN	5	PIG EON HOLE	5	PHO CESSI ON	4
O LE O MAN GA RINE	6	PAR TI SAN	6	PIN ION	5	PHOC LA MA TION	5
O MEN	5	PAR TITI ON	4	PIPP IN	5	PHO CHE A TION	5
ON I CHON	6	PASS EN GER	2	PIS TON	5	PHO DUC TION	2
O MISSI ON	5	PASSI ON	2	PLANK TON	6	PHOF A MA TION	6
						PHO FESSI ON	4
						PHO FESSI ON AL	3
						PHO FIC IEN CY	5

FINAL POSITION UNACCENTED

PHO FU SION	5	HA VEN	5	HE NUM CI A TION	5	SALES MOM AN	5
PHO GRESSI ON	5	HAV EN OUS	5	HE O PEN	5	SA LINE	5
PHOH I SITI ON	3	HAY ON	5	HE OH GAN I ZA TION	5	SAL I VA TION	6
PHOH I SITI ON IST	5	HE AC TION	4	RE OH GAN I ZA TION	5	SALM ON	4
PHO JEC TION	5	HE AC TION AR Y	5	HE OH GAN IZE	5	SAL U TA TION	5
PHO LF TAN I AN	5	RE AL I ZA TION	5	HEP A RA TION	5	SA LU TA TO RI AN	6
PHO LON GA TION	5	HE A WAK EN	5	HE PER CUSSI ON	6	SAL VA TION	4
PHOM ON TO MY	5	HE SELL ION	4	REP E TITI ON	4	SANC TION	4
PHO MO TION	4	HE CEN SION	6	REP LI CA TION	6	SAN GUINE	5
PHO NOUN	5	HE CEP TION	4	HEP HE SEN TA TION	4	SAN I TA TION	5
PHO NUN CI A TION	5	RF CESSI ON	5	HEP HE SEN TA TION	4	SA PON I FI CA TION	6
PROP A GA TION	5	REC I TA TION	5	HE PRESSI ON	5	SAT IN	4
PRO POH TION	2	HECK ON	4	HE PRO DUC TION	5	SAT IS FAC TION	3
PHO POH TION AL	5	HEC LA MA TION	5	HE PUB LI CAN	5	SAT U RA TION	5
PHO POH TION ATE	5	HEC OG NITI ON	4	HE PU DI A TION	5	SAT-UR NINE	6
PHO POH TION ATE LY	5	HEC O LLEC TION	4	HE PUL SION	5	SAU RI AN	6
PHOP O SITI ON	4	HEC O MMEN DA TION	4	REP U TA TION	3	SAX O PHONE	5
PHO PUL SION	5	HEC O MMEN DA TION	4	RED UI SITI ON	5	SCAV EN GER	5
PHO SCRIP TION	5	HEC ON CILE	4	HES EH VA TION	4	SCI EN TIF IC	3
PHOS E CU TION	5	HEC ON CIL I A TION	5	HES IG NA TION	4	SCI EN TIF I CALL Y	5
PHO TE AN	6	HEC ON CIL I A TION	5	HES IN	5	SCI EN TIST	4
PHO TEC TION	3	HEC ON DITE	6	HES O LU TION	4	SCI ON	5
PHO TE IN	5	HE CON SID ER	5	HES PI HA TION	5	SCOH PI ON	5
PHOT ES TA TION	5	RE CON STRUCT	5	HES TI TU TION	5	SEA MAN	5
PHO TON	6	HF CON STRUC TION	5	HES TO MA TION	4	SEA MEN	5
PHOV EN	5	HF CON STRUC TION	5	HE STRIC TION	4	SE CESSI ON	5
PHOV EN UER	5	HEC RE A TION	4	RE SUMP TION	5	SE CLU SION	5
PHO VISI ON	3	HE CRIM I NA TION	5	HES U MMEC TION	5	SEC ON DAR Y	4
PRO VISI ON AL	5	RE DEMP TION	5	HE TAL I A TION	5	SE CRE TION	5
PHOV O CA TION	5	HE DUC TION	4	HE TAR DA TION	6	SEC TAR I AN	6
PTO MAINE	6	HF FLEC TION	4	RE TEN TION	5	SEC TION	2
PUH LI CAN	5	HEF ON MA TION	5	HET RI BU TION	5	SEC TION AL	5
PUH LI CA TION	4	HF FRAC TION	5	HE UN ION	5	SEC TION AL ISM	5
PUMP KIN	4	HE FRIG ER A TION	5	REV E LA TION	4	SE DA TION	6
PUN CHEON	5	HEF U TA TION	5	RE VER BER A TION	5	SED EN TAR Y	5
PU NI FI CA TION	5	HE GEN CY	5	HE VER SION	5	SE DITI ON	5
PU NI TAN	4	HF GEN ER A TION	5	HE VISI ON	5	SE DUC TION	5
PY LON	5	HEG I MEN	5	REV O CA TION	6	SEG HE GA TION	5
PY THON	5	HE GION	2	HEV O LU TION	2	SE LEC TION	4
QUAL I FI CA TION	5	HE GION AL	5	HEV O LU TION AR Y	4	SE LECT MAN	5
QUAR AN TINE	5	HEG IS TRA TION	5	HEV O LU TION IST	5	SE MEN	6
QUAR AN TINE	5	HE GRESSI ON	6	HEV O LU TION IZE	5	SEN IOR I TY	6
QUES TION	1	HEG U LA TION	4	HE VUL SION	5	SEN SA TION	4
QUES TION A BLE	5	HF MA NIL I TA TION	5	HMO DO DEN DRON	6	SEN SA TION	4
QUICK EN	4	HF IN CAR NA TION	6	HIBB ON	3	SEN SA TION AL	5
QUI NINE	5	HE IN CAR NA TION	6	HI FLE MAN	5	SEN SA TION AL	5
QUO TA TION	4	HF IN FORCE	5	HIP EN	4	SEN TEN TIOUS	5
RAC ON TEUR	5	HE IN FORCE MENT	5	HOB IN	3	SEN TI MEN TAL I TY	5
RA DI A TION	5	RE IN STATE	5	HOS IN	5	SEP A RA TION	4
RAG A MUFF IN	5	RF JEC TION	5	HO TA TION	5	SE QUIN	6
RAN I FI CA TION	5	HE LA TION	2	HOUGH EN	5	SER MON	4
RANCH MAN	5	HF LAX A TION	5	HUFF I AN	5	SER PEN TINE	5
RAP INE	5	HF LIGI ON	2	HU IN	2	SER PEN TINE	5
RAT I FI CA TION	5	HE MISSI ON	5	SACCH A RIN	6	SESSI ON	4
RATI ON	5	RF MU NEM A TION	5	SAC RIS TAN	6	SEV EN	1
RATI ON AL	5	HEN DITI ON	6	SAFF RON	5	SEV EN TEEN	4
RATI ON AL IZE	6	HEN DITI ON	6	SALES MAN	4	SEV EN TEENTH	5
						SEV EN TY	3
						SHAK EN	4
						SHAK REN	4

FINAL POSITION UNACCENTED

SHAV EN 5
SHOW MAN 5
SHRUNK EN 4
SICK EN 5
SICK EN ING 5
SIG NI FI CA TION 5
SIL I CON 5
SIL KEN 4
SIM I AN 5
SIM PLE TON 5
SIN CERE 4
SIN CER I TY 5
SI PHON 5
SI REN 5
SIT U A TION 2
SKEL E TON 6
SLACK EN 5
SLO GAN 5
SLOV EN LY 5
SOFT EN 4
SO LIC I TA TION 5
SO LU TION 3
SO PHIS TI CA TION 5
SOUTH ERN 2
SPECI AL I ZA TION 5
SPEC I FI CA TION 5
SPEC I REN 4
SPEC U LA TION 4
SPEN MA TO ZO ON 6
SPO KEN 3
SPON TA NE OUS 5
SPONTS MAN 5
SQUAD RON 4
STA BI LI ZA TION 5
STAG NA TION 5
STALL ION 5
STA MEN 5
STAN DAR DI ZA TION 5
STAR VA TION 5
STA TION 1
STA TION AR Y 5
STA TION ER 5
STA TION ER Y 5
STAT IS TICI AN 5
STEERS MAN 5
STER I LI ZA TION 5
STIFF EN 5
STIN U LA TION 5
STIP U LA TION 5
STO LEN 4
STRAN GU LA TION 6
STRAT I FI CA TION 6
STRENG THEN 6
STREP TO MY CIN 6
STRICK EN 6
STRIV EN 5
STRYCH NINE 5

STUMB LING 4
STU PE FAC TION 6
SU BAL TERN 5
SUB DI VISI ON 5
SUB JEC TION 5
SUB JU GA TION 5
SUB JUNC TION 5
SUB MISSI ON 5
SU BOR DI NA TION 5
SUB SCRIP TION 5
SUB STAN TIVE 5
SUB STI TU TION 5
SUB TE RRA NE AN 5
SUB TRAC TION 5
SUB UR BAN 5
SUC CESSI VE 6
SUC CESSI ON 4
SUC TION 5
SU FFIC IEN CY 5
SUFF O CA TION 5
SUG GES TION 3
SULL EN 6
SUL TAN 4
SUMM A TION 6
SUMM ON 3
SUNK EN 5
SU PER MU MAN 5
SU PER IN TEND 5
SU PER IN TEN DENCE 5
SU PER IN TEN DENT 4
SU PER SCRIP TION 6
SU PER STITI ON 4
SU PER VISI ON 6
SUPP LI CA TION 5
SUPP O SITI ON 5
SU PPRESSI ON 5
SUR GEON 6
SUS PEN SION 5
SUS PICI ON 4
SU ZE RAIN 6
SWOLL EN 5
SYL VAN 5
SYN CO PA TION 6
SYN THET IC 5
TA BLE SPOON FUL 5
TAH U LA TION 5
TAC I TURN 6
TAK EN 1
TALES MAN 6
TAL IS MAN 5
TAL ON 5
TAM PON 5
TAN GEN TIAL 6
TAN PAU LIN 5
TAR TAN 5
TAV ERN 6
TAX A TION 4

TEA SPOON FUL 4
TECH NICI AN 5
TEL E PHONE 2
TEL E VISI ON 5
TEMP TA TION 4
TEN DEN CY 4
TEN DER TIOUS 6
TEN DON 5
TEN SION 5
TEN NI NA TION 5
TERM A PLY 6
THE O LO GI AN 5
THERE UN TO 5
THICK EN 5
TIN TI NNAB U LA TION 8
TI TRA TION 6
TU BOGU AN 5
TO KEN 4
TOL ER A TION 5
TON SO RI AL 6
TOR SION 6
TO TAL I TAR I AN 6
TOUR NA MENT 5
TOWNS MAN 5
TOX IN 6
TRAC TION 5
TRADES MAN 5
TRA DITI ON 3
TRA DITI ON AL 5
TRA GE DI AN 5
TRAM PO LINE 6
TRAN QUILL I TY 5
TRANS AC TION 5
TRAN SCEND 5
TRAN SCEN DENT 5
TRAN SCEN DEN TAL 6
TRAN SCRIBE 5
TRAN SCRIP TION 6
TRAN SCRIP TION 6
TRANS FIG U RA TION 6
TRANS FOR MA TION 5
TRANS FU SION 5
TRANS GRESSI ON 5
TRAN SIS TOR 6
TRAN SITI ON 5
TRAN SITI ON 5
TRANS LA TION 6
TRANS MI GRA TION 6
TRANS MISSI ON 5
TRANS PAR EN CY 5
TRAN SPI RA TION 5
TRAN SPIRE 5
TRANS PON TA TION 6
TREP I DA TION 5
TRIBES MAN 5
TRIB U LA TION 5
TRIB UNE 5

TRILL ION 5
TRIN I TAR I AN 6
THOR ROUGH 6
THUN DERON 5
TU ITI ON 5
TUNG STEN 5
TUR BAN 5
TUR BINE 5
TUR PEN TINE 5
TUR PEN TINE 5
UL CER A TION 6
UN A BLE 3
UN BAL ANCED 5
UN BI ASED 5
UN BIND EN 5
UN BIND 5
UN BORN 5
UN BRI DLED 5
UN BRO KEN 5
UN BRO KEN 5
UN BUTT ON 5
UN CANN Y 5
UN CER TAIN 6
UN CER TAIN 4
UN CER TAIN TY 5
UN CER TAIN TY 5
UN CLEAN 5
UN COM FORT A BLE 4
UN COMM ON 5
UN COMM ON 5
UN COM PRO MIS ING 5
UN CON CERN 5
UN CON DITI ON AL 5
UN CON DITI ON AL 5
UN CON SCIOUS 4
UN CON STI TU TION AL 5
UN CON STI TU TION AL 5
UN COUTH 5
UN COV ER 4
UNC TION 5
UN DAUN TED 5
UN DIO 5
UN DO 5
UN DO ING 5
UN DONE 5
UN DOUBT ED 5
UN DRESS 5
UN DUE 5
UN DU LY 5
UN DY ING 5
UN EARTH 5
UN EARTH LY 5
UN EAS Y 4
UN E QUAL 5
UN ERR ING 5
UN E VEN 5
UN E VEN 5
UN FAIL ING 5
UN FAIR 5
UN FAITH FUL 5

FINAL POSITION UNACCENTED

UN FAST EN	5	UN MAN LY	5	UN TOW ARD	5	VI #RA TION	4
UN FA VOR A BLE	5	UN MASK	5	UN TWIED	5	VILL AIN	4
UN FEEL ING	5	UN MEN CI FUL	5	UN TRUE	5	VILL AIN OUS	5
UN FETT ER	5	UN MIND FUL	5	UN U SU AL	3	VILL AIN Y	5
UN FIN ISHED	5	UN MIT I GAT ED	6	UN UTT ER A BLE	5	VILL EIN	5
UN FIT	4	UN NAT U RAL	5	UN VEIL	5	VIN DI CA TION	5
UN FLIN CHING	5	UN NEC E SSAR I LY	5	UN WAR Y	5	VIN DIC TIVE	5
UN FOLD	4	UN NEC E SSAR Y	4	UN #EAK IED	5	VI O LA TION	5
UN FOR TU NATE	4	UN NERVE	5	UN #HOLE SOME	5	VIN GIN	4
UN FOUN DED	5	UN OCC U PIED	5	UN #IEL DY	5	VISI ON	3
UN FRIEND LY	5	UN PACK	5	UN #ILL ING	4	VISI ON AR Y	5
UN FRUIT FUL	5	UN PLEAS ANT	4	UN #ISE	5	VIS I TA TION	5
UN FURL	5	UN POP U LAR	5	UN #ON TED	5	VI TA MIN	5
UN GAIN LY	5	UN PREC E DEN TED	5	UN #OR THY	4	VI TU PER A TION	6
UN GEN ER OUS	5	UN PRIN CI PLED	5	UN #RAP	5	VIV I SEC TION	6
UN GOD LY	5	UN QUAL I FIED	5	UN #RITT EN	5	VO CA TION	5
UN GOV ER NA BLE	5	UN QUES TION A BLE	5	UR BAN	5	VO CA TION AL	5
UN GRA CIOUS	5	UN QUES TION A BLE	5	UR CHIN	5	VO LITI ON	5
UN GRATE FUL	5	UN QUI ET	5	UR GEN CY	5	VUL UR TAR Y	5
UN GUARD	5	UN RAV EL	5	U RINE	5	VUL UN TEER	4
UN HAPP Y	3	UN RE AL	5	U SUR PA TION	5	VUL CAN IZE	6
UN HEAL THY	5	UN REA SON A BLE	5	U TIL I TAR I AN	5	#AG ON	2
UN HEARD	5	UN REST	5	U TI LI ZA TION	5	#AG ON EM	5
UN HO LY	5	UN RIGH TEOUS	5	U TU PI AN	6	#AK EN	4
U NI CORN	5	UN RIPE	5	VA CAN CY	5	#AN TON	5
U NI FI CA TION	5	UN ROLL	5	VA CA TION	3	#ARM AN TY	6
UN ION	1	UN RUFF LED	5	VAC CI NA TION	5	#ARM EN	6
UN ION IST	5	UN RUL Y	5	VAC CINE	6	#ASH ER #OM AN	5
U NI SON	5	UN SA VOR Y	5	VAL E DIC TU RI AN	6	#ATCH MAN	5
UN JUST	4	UN SCRU PU LOUS	5	VAL EN TINE	5	#A TER MAN	5
UN KEMPT	5	UN SEA SON A BLE	5	VAL EN TINE	5	#A TER MEL ON	5
UN KIND	5	UN SEEM LY	5	VAL U A TION	5	#AX EN	5
UN KNOWN	2	UN SEEN	4	VAR I A TION	4	#EAK EN	4
UN LACE	5	UN SETT LE	5	VEG E TAR I AN	5	#EAP ON	3
UN LAW FUL	5	UN SHEATHE	5	VEG E TA TION	4	#ES TERN	2
UN LEARN ED	5	UN SKIL LFUL	5	VEN DETT A	6	#HEN EV ER	2
UN LESS	1	UN SPEAK A BLE	5	VEN ER A TION	5	#OM AN	1
UN LIKE	4	UN STA BLE	5	VEN TI LA TION	5	#OM AN HOOD	5
UN LIM I TED	5	UN SUIT A BLE	5	VEN TRIL O QUISM	6	#OM AN KIND	5
UN LOAD	5	UN TI DY	5	VER MIL ION	5	#OM AN LY	5
UN LOCK	5	UN TIE	5	VER MIN	5	#OM EN	1
UN LOOSE	5	UN TIL	1	VER SION	4	#OOD MAN	5
UN LOVE LY	8	UN TIME LY	5	VET ER AN	4	#OOUS MAN	5
UN LUCK Y	5	UN TOLD	5	VEX A TION	5	#OOL EN	4
						#ORK MAN	4
						#O VEN	4

N SPELLED NN

INITIAL POSITION PHIMARY

A NNEAL	5	A NNOUN CER	5	CO NNECT	2	E NNO BLE	5
A NNEX	5	A NNOY	4	CO NNEC TION	3	I NNEK VATE	6
A NNI HI LATE	5	A NNOY ANCE	5	CO NNEC TIVE	5	I NNOC U OUS	5
A NNUINT	5	A NNU I TY	5	CU NNIVE	5	I NNU MER A BLE	4
A NNOUNCE	2	A NNUL	5	CO NNOTE	6	MAY O NNAISE	5
A NNOUNCE MENT	4	COL O NNADE	5	DIS CO NNECT	5	PER SU NNEL	5
						REC O NNOI TER	5

INITIAL POSITION SECONDARY

A NNI HI LA TION	5
A NNUN CI A TION	6
TIN TI NNAB U LA TION	6

INITIAL POSITION UNACCENTED

TYR A NNOUS	5
TYR A NNY	4

FINAL POSITION PHIMARY

ANN AL IST	5	CINN A MON	5	INN O CENCE	4	HUNN ING	3
ANN ALS	5	CO HE DI ENNE	6	INN O CENT	3	SINN ER	5
ANN EX	5	CONN ATE	6	INN O VATE	4	SKINN ER	5
ANN O TATE	6	CRANN Y	5	JENN Y	5	SKINN Y	5
ANN U AL	3	CRE TONNE	5	KENN EL	5	SONN ET	5
AN TENN A	5	CUNN ING	4	LINN ET	5	SONN Y	5
BAN DANN A	5	DINN ER	1	MANN A	5	SPINN ER	5
BANN ER	4	DONN A	5	MANN E QUIN	5	SPINN ER ET	5
BANN OCK	5	FENN EL	5	MANN ER	1	STUNN ING	5
BE GINN ING	3	FLANN EL	5	MANN ER ISM	5	SUNN Y	4
BI ENN I AL	5	FORE RUNN ER	5	MINN OR	5	SU PER ANN U ATE	6
BONN ET	4	FUNN EL	5	NUNN ERY	5	TANN ER	5
BONN Y	5	FUNN Y	2	PENN ANT	5	TANN ING	4
BUNN Y	4	GUNN ER	5	PENN I LESS	5	TENN IS	4
CANN ER Y	4	GUNN Y	6	PENN ON	5	TUNN AGE	5
CANN I BAL	5	HENN A	6	PENN Y	3	TUNN EL	4
CANN I BAL ISM	5	HO SANN A	5	PER ENN I AL	5	TUNN Y	5
CANN ON	4	INN	4	PINN ACE	5	TY HANN I CAL	5
CANN Y	5	INN ER	4	PINN A CLE	5	UN CANN Y	5
CAY ENNE	5	INN ER MOST	5	PINN ATE	5	WINN Y	5
CEN TENN I AL	5	INN ING	5	RE CONN AI SSANCE	5	WINN ER	4
CHANN EL	3	INN KEEP ER	5	RUNN ER	4	WINN ING	4
						WINN OW	5
						ZINN I A	6

FINAL POSITION SECONDARY

ANN EA A TION	5
ANN I VER SA RY	5
CANN ON ADE	5
CONN U TA TION	6
INN O VA TION	5
INN U EN DO	5

FINAL POSITION UNACCENTED

QUES TIONN AINE 5

N SPELLED PN

INITIAL POSITION SECONDARY

PNEU MO COCC US 6

INITIAL POSITION UNACCENTED

PNEU MAT IC 5
PNEU MO NI A 5

N TOTAL 7,662

					INITIAL		MEDIAL		FINAL	
N SPELLED GN	TOTAL	32	0.41%	PRIMARY	5	100.00%	0	0.00%	22	81.48%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	5	18.51%
				TOTAL	5	15.62%	0	0.00%	27	84.37%
N SPELLED KN	TOTAL	41	0.53%		INITIAL		MEDIAL		FINAL	
				PRIMARY	36	87.80%	0	0.00%	0	0.00%
				SECONDARY	2	4.87%	0	0.00%	0	0.00%
				UNACCENTED	3	7.31%	0	0.00%	0	0.00%
				TOTAL	41	100.00%	0	0.00%	0	0.00%
N SPELLED MN	TOTAL	1	0.01%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
N SPELLED N	TOTAL	7,498	97.33%		INITIAL		MEDIAL		FINAL	
				PRIMARY	539	44.03%	499	36.47%	1,786	36.70%
				SECONDARY	65	5.31%	52	3.80%	437	8.98%
				UNACCENTED	620	50.65%	817	59.72%	2,643	54.31%
				TOTAL	1,224	16.41%	1,368	18.34%	4,866	65.24%
N SPELLED NN	TOTAL	127	1.65%		INITIAL		MEDIAL		FINAL	
				PRIMARY	25	83.33%	0	0.00%	90	92.78%
				SECONDARY	3	10.00%	0	0.00%	6	6.18%
				UNACCENTED	2	6.66%	0	0.00%	1	1.03%
				TOTAL	30	23.62%	0	0.00%	97	76.37%
N SPELLED PN	TOTAL	3	0.03%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	1	33.33%	0	0.00%	0	0.00%
				UNACCENTED	2	66.66%	0	0.00%	0	0.00%
				TOTAL	3	100.00%	0	0.00%	0	0.00%

NG SPELLED N

MEDIAL POSITION PRIMARY

BANK	1	DRINK ER	5	KINK	5	SHRUNK EN	5
BANK ER	4	DRUNK	4	LANK	5	SINK	2
BANK ING	5	DRUNK ARD	5	LANK Y	5	SINK ER	5
BANK RUPT	5	DRUNK EN	4	LINK	4	SKUNK	4
BANK RUPT CY	5	DYS FUNC TION	6	LYNX	5	SLINK	5
BE THINK	5	EM BANK MENT	5	MINK	5	SLUNK	5
BLANK	3	EX TINCT	5	MONK	4	SPANK	5
BLINK	4	EX TINC TION	5	MONK ISM	5	SPHINX	5
BRINK	5	FLANK	4	PER FUNC TO RY	5	STANK	6
BUNK	5	FRANC	4	PINK	2	STINK	5
BUNK ER	5	FRANK	3	PLANK	4	SUB JUNC TION	5
CHINK	5	FRANK FUR TER	5	PLANK TON	6	SUB JUNC TIVE	6
CHUNK	5	FRANK IN CENSE	5	PHANK	5	SUC CINCT	5
CLANK	5	FRANK LY	4	PUNC TU AL	5	SUNK	4
CLINK	5	FUNC TION	3	PUNC TU ATE	5	SUNK EN	5
CON FUNC TION	5	FUNC TION AL	5	PUNC TURE	5	TANK	4
CON JUNC TION	5	FUNC TION AR Y	5	PUNK	5	TANK ARD	5
CRANK	5	HANK	5	RANK	2	THANK	1
CRANK Y	6	HONK	5	SANC TI FY	5	THANK FUL	4
DANK	5	IN DIS TINCT	5	SANC TION	4	THINK	1
DE BUNK	6	IN JUNC TION	5	SANC TI TY	5	THINK ER	5
DE FUNCT	5	INK	4	SANC TU AR Y	5	TINC TURE	5
DIS JUNC TIVE	6	INK LING	5	SANC TUM	5	TINK ER	5
DIS TINCT	3	INK Y	5	SANK	3	THUNK	3
DIS TINC TION	4	IN STINCT	3	SHANK	5	UNC TION	5
DIS TINC TIVE	5	IN STINC TIVE	5	SHRANK	5	UNC TU OUS	5
DIS TINCT LY	4	JUNC TION	5	SHRINK	4	WINK	4
DRANK	4	JUNC TURE	5	SHRINK AGE	5	YANK	5
DRINK	1	JUNK	5	SHRUNK	5	ZINC	4

MEDIAL POSITION SECONDARY

GANG PLANK	5
SANC TI MO NI OUS	6

MEDIAL POSITION UNACCENTED

ADJ UNCT	5
BOB O LINK	5
CHIP HUNK	5
HOOD WINK	6
IN STINCT	3
LAR YNX	5
PHA LANA	5
PHAR YNX	4
PHE CINCT	5
PUNC TIL I OUS	5
SAC RO SANCT	6

FINAL POSITION PRIMARY

AN CHOR	4	AN GUISH	4	CAN KER	5	CHIN KLE	5
AN CHOR AGE	5	AN GU LAR	5	CAN TAN KER OUS	6	DAN GLE	5
AN GER	2	AN KLE	4	CO MMIN GLE	5	DE LIN QUEN CY	5
AN GLE	3	AN KLET	6	CON CU BINE	6	DE LIN QUENT	5
AN GLER	5	BAN QUET	4	CON GRE GATE	5	DIN GLE	5
AN GLING	5	BLAN KET	3	CON GRESS	2	DIS EN TAN GLE	5
AN GRI LY	4	BUN GA LOW	5	CON GRESS MAN	5	DIS TIN GUISH	3
AN GRY	2	BUN GLE	5	CON QUEST	4	DIS TIN GUISHED	4
						OON KEY	4
						E LON GATE	5
						EN CORE	5

FINAL POSITION PRIMARY

EN TAN GLE	5	IN GOT	5	MIN GLE	4	SPRIN KLE	4
EX TIN GUISH	5	JAN GLE	5	MON GREL	5	STRAN GLE	5
FAN DAN GO	4	JIN GLE	5	MON KEY	4	SYN CHRU NESM	6
FIN GER	1	JIN GO	6	NEW FAN GLEU	5	SYN CHRO NIZE	5
FIN GER LING	4	JUN GLE	4	PER MAN GA NATE	6	SYN CRE TISM	6
FIN GER NAIL	5	JUN KET	5	PHO PIN GUI TY	6	TAN GLE	4
FIN GER PRINT	5	LAN GUAGE	2	RAN COR	5	TAN GO	6
FLA MIN GO	5	LAN GUID	5	RAN KLE	5	TIN GLE	5
FUN GUS	5	LAN GUISH	5	REC TAN GU LAR	5	TIN KLE	5
GAN GLI ON	5	LIN GER	4	RE LIN GUISH	5	THAN GUIL	5
GAN GRENE	5	LIN GO	6	SAN GUI NAM Y	5	THI AN GU LAR	5
MAN GMAN	5	LIN GUAL	6	SAN GUINE	5	TRIN KET	5
MUN GER	3	LIN GUIST	6	SHIN GLE	5	TWIN KLE	4
MUN GRY	2	MA LIN GER	6	SIN GLE	1	UN CLE	1
IO I O SYN CRA SY	5	MAN GA NESE	5	SIN GLY	5	UN GU LATE	6
IN CON GRU OUS	5	MAN GLE	5	SIN GU LAR	4	VAN GUISH	5
IN DIS TIN GUISH A BLE	5	MAN GO	5	SPAN GLE	5	WRAN GLE	5
						WHIN KLE	4

FINAL POSITION SECONDARY

CON GRE GA TION	5	FORE FIN GER	5	QUAD RAN GLE	5	STRAN GU LA TION	6
CON GRE GA TION AL	5	KAN GA ROO	5	REC TAN GLE	5	SYN CO PA TION	6
DUN GA REE	6	PER I WIN KLE	5	SIN GU LAR I TY	6	TRI AN GLE	5

FINAL POSITION UNACCENTED

CAR BUN CLE	5
CON SAN GUIN I TY	6
IN CON GRU I TY	5
LIN GUIS TIC	5
PAN GO LIN	5
PHO LON GA TION	5
WOR KIN GMAN	5

NG SPELLED NG

MEDIAL POSITION PRIMARY

						A MONGST	4
						LENGTH	1
						LENGTH WISE	5
						STRENGTH	1
						TONGS	5

FINAL POSITION PRIMARY

A LONG	1	HANG ER	5	HING ER	5	STRING Y	5
A LONG SIDE	6	HANG ING	4	HING LEAU ER	5	STRONG	1
A HONG	1	HUNG	2	HING LET	5	STRONG	1
HANG	6	KING	1	HUNG	5	STRONG HOLD	5
HE LONG	1	KING BIRD	5	SANG	3	STUNG	4
HE LONG ING	5	KING DOM	2	SA HONG	6	SUNG	4
HRING	1	KING FISH ER	5	SING	1	S#ING	2
CLANG	5	KING LY	5	SING ER	4	S#UNG	4
CLING	4	KING SHIP	5	SING SONG	5	TANG	5
CLUNG	4	LENG THEN	5	SLANG	5	THING	1
DING	6	LENG THY	5	SLING	5	THONG	5
DUNG	5	LING	5	SLUNG	5	THRONG	4
DUNG HILL	5	LONG	1	SONG	1	TING	5
FANG	5	LONG ING	4	SONG STER	5	TUNG STEN	5
FLING	4	LONG ING LY	5	SPRANG	3	TWANG	5
FLUNG	3	LUNG	4	SPRING	1	WING	1
GANG	4	O RANG U TAN	6	SPRING TIME	5	WHING	5
GANG PLANK	5	O VER HANG	5	SPRING Y	5	WHING ER	5
GANG STER	5	PANG	4	SPRUNG	4	WHONG	1
GANG WAY	5	PRO LONG	4	STING	4	WHONG FUL	5
GONG	5	PRONG	5	STING Y	5	WHUNG	5
HANG	1	RANG	4	STRENG THEN	4	YOUNG	1
HANG AR	5	HING	1	STRING	2	YOUNG STER	4

FINAL POSITION SECONDARY

						BOW STRING	5
						EAR RING	5
						EV ER Y THING	1
						HAM STRING	6
						LIFE LONG	5
						LIVE LONG	5
						OFF SPRING	4
						O VER HANG	5
						PLAY THING	5
						SIDE LONG	5
						SING SONG	5

FINAL POSITION UNACCENTED

AR SON #ING	4	BANK ING	5	BOAR DING HOUSE	5	CLIPP ING	5
A CCOMM O DAT ING	5	BAS TING	6	BOOM ER ANG	5	CLOTH ING	2
A CCOM DING	1	BATT ING	6	BOWL ING	5	COAT ING	5
AC TING	4	BEAM ING	5	BRAC ING	5	COL OR ING	1
AD VER TIS ING	4	BEAR ING	4	BUN TING	5	CUR ING	1
A LLUR ING	5	BEE TLING	5	CALL ING	5	CON FID ING	4
A MUS ING	4	BE GINN ING	3	CAS ING	5	CON VIN CING	5
AN GLING	5	BE ING	1	CEIL ING	4	COP ING	5
APP E TIZ ING	5	BE LONG ING	5	CHANGE LING	5	COUNT ING HOUSE	5
ARM ING	5	BIT ING	5	CHRIST EN ING	5	COUP LING	5
BAK ING	4	BLU ING	6	CLEAR ING	5	CRAV ING	5
						CROSS ING	1
						CUNN ING	4
						CUR RING	5

FINAL POSITION UNACCENTED

DAM ING	5	GREET ING	4	NUTT ING	5	SKI ING	6
DAM LING	3	HAND WRIT ING	5	O BLIG ING	5	SMOCK ING	5
DEAL ING	4	HANG ING	4	OB LONG	5	SOME THING	1
DE SER VING	5	HEAD ING	5	O PEN ING	3	STAG ING	2
DIPH THONG	6	HEAD LONG	4	OUT BUIL DING	5	STAM LING	5
DIS CRIM I NAT ING	5	HEAD STRONG	5	OUT GO ING	5	STAM TLING	4
DOT ING	5	HEAR ING	4	OUT ING	5	STEPP ING STONE	5
DRAW ING	5	HEART BREAK ING	5	OUT LY ING	5	STEN LING	5
DRESS MAK ING	5	HERR ING	5	OUT STAN DING	4	STINK ING	5
DUBB ING	6	HIRE LING	5	PAINS TAK ING	5	STOCK ING	3
DUMP LING	5	HOL DING	5	PAL ING	5	STRAPP ING	5
DUR ING	1	HOUS ING	5	PAR ING	5	STRIK ING	3
DY ING	3	HUL KING	5	PAR TING	5	STRIP LING	5
EAR NING	5	HUMM ING BIRD	5	PAV ING	4	STUNN ING	5
EAS Y GO ING	5	IC ING	5	PEN E TRAT ING	5	SUCK LING	5
EDG ING	5	IM POS ING	5	PICK ING	5	SUFF ER ING	4
EN CHAN TING	5	IN COM ING	5	PIP ING	5	SUR PRIS ING	4
EN DING	4	INK LING	5	PLEAS ING	4	TANN ING	4
EN DUR ING	5	INN ING	5	PLUMB ING	5	TICK ING	5
EN GAG ING	5	IN TER ES TING	2	PRE CED ING	5	TI DING	4
EN GRAV ING	5	IN VIT ING	5	PRE PO SSESS ING	6	TIL ING	4
EN TER PRIS ING	5	KIN DLING	5	PRE VAIL ING	5	TOUCH ING	5
ETCH ING	5	KNITT ING	3	PRO CEED ING	4	TOW ER ING	5
EVE NING	1	KNOW ING	4	PUDD ING	4	TRY ING	4
EV ER LAS TING	4	LAD ING	5	RAT ING	5	TUB ING	5
EX CRU CI AT ING	5	LEAD ING	2	READ ING	3	TY ING	1
FAC ING	5	LEAD ING	2	REA SON ING	4	TYPE WRIT ING	5
FAR THING	5	LEAV ING	5	RE JOIC ING	4	UN A SSUM ING	5
FAST EN ING	3	LEGG ING	5	RE TIR ING	5	UN BE COM ING	5
FEN CING	2	LIGHT ING	5	RE VOL TING	5	UN BE LIEV ING	5
FIL ING	5	LIGHT NING	3	RID ING	1	UN COM PRO MIS ING	5
FILL ING	1	LIK ING	5	RIGG ING	5	UN DER LING	5
FIN DING	4	LIN ING	4	ROLL ING	1	UN DER LY ING	5
FIN GER LING	6	LODG ING	4	RUNN ING	3	UN DER TAK ING	4
FISH ING	1	LOGG ING	5	SAP LING	5	UN DO ING	5
FITT ING	5	LONG ING	4	SAV ING	2	UN DY ING	5
FLAM ING	5	LONG ING LY	5	SCATH ING	6	UN EAR ING	5
FLASH ING	2	LOV ING	4	SEA FAR ING	5	UN FAIL ING	5
FLEDG LING	5	LY ING	2	SEA GO ING	5	UN FEEL ING	5
FLOOR ING	5	MAK ING	6	SEED LING	5	UN FLIN CHING	5
FORE BOD ING	5	MEAN ING	2	SE EING	4	UN HE LEN TING	5
FORE GO ING	5	MERR Y MAK ING	5	SETT ING	5	UN HE RITT ING	5
FOR GIV ING	5	MIDD LING	6	SEW ING	4	UN WILL ING	4
FORTH COM ING	5	MIN ING	4	SHAD ING	5	UP HIS ING	5
FUR LONG	5	MIS GIV ING	5	SHAV ING	5	WEAK LING	5
GATH ER ING	5	MISS ING	3	SHILL ING	4	WEDD ING	3
GEL DING	6	MOOR ING	5	SHORT COM ING	5	WHAL ING	5
GLAR ING	5	MOR NING	1	SHOR TEN ING	5	WHIPP ING	5
GO ING	1	NEST LING	5	SIB LING	6	WINN ING	4
GOS LING	6	NOTH ING	1	SICK EN ING	5	WIR ING	5
GRAT ING	5	NOT WITH STAN DING	4	SID ING	5	WOR KING	3
						WRAPP ING	5
						WRIT ING	3
						YEAR LING	5

NG SPELLED NGUE

FINAL POSITION PRIMARY

MA MANGUE 5
TONGUE 2

				INITIAL		MEDIAL		FINAL	
NG TOTAL 616									
NG SPELLED N	TOTAL	252	40.90%						
	PRIMARY			0	0.00%	116	89.92%	104	84.55%
	SECONDARY			0	0.00%	2	1.55%	12	9.75%
	UNACCENTED			0	0.00%	11	8.52%	7	5.69%
	TOTAL			0	0.00%	129	51.19%	123	48.80%
NG SPELLED NG	TOTAL	362	58.76%						
	PRIMARY			0	0.00%	5	100.00%	92	25.77%
	SECONDARY			0	0.00%	0	0.00%	11	3.08%
	UNACCENTED			0	0.00%	0	0.00%	254	71.14%
	TOTAL			0	0.00%	5	1.38%	357	98.61%
NG SPELLED NGUE	TOTAL	2	0.32%						
	PRIMARY			0	0.00%	0	0.00%	2	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	2	100.00%

NJ SPELLED EN

FINAL POSITION UNACCENTED

A NIS EN	5	EN LIGHT EN MENT	5	HOY DEN	6
HATT EN	5	FAST EN	3	KIN DEN GAH TEN	5
HEAT EN	4	FAST EN ING	3	KITT EN	3
HIDD EN	5	FATT EN	5	LAD EN	4
HITT EN	5	FLATT EN	5	LEAD EN	5
HOY SEN DENH Y	6	FLAX EN	5	LESS EN	4
HHA ZEN	5	FOH BIDD EN	4	LIGHT EN	4
HRIGHT EN	4	FOHE SHOR TEN	5	LIST EN	1
HROAD EN	5	FOH GOTT EN	2	LIST EN EH	5
HUH DEN	2	FRIGHT EN	3	LOOS EN	4
HUH DEN DOME	5	FRO ZEN	3	MADD EN	5
CHAST EN	5	GAH DEN	1	MAID EN	3
CHO SEN	2	GAH DEN EH	4	MAIN TEN ANCE	4
CHRIST EN	5	GLADD EN	5	MITT EN	5
CHRIST EN ING	5	GLIST EN	4	MOIST EN	4
DEAD EN	5	GOTT EN	5	OAT EN	5
DIS MEAH TEN	5	HAH DEN	4	O VER BUH DEN	5
DOWN THOUD EN	6	HAST EN	3	HEDD EN	5
DOZ EN	2	HEAH TEN	5	HIDD EN	5
EAT EN	4	HEIGHT EN	5	HIS EN	4
EN LIGHT EN	5	HIDD EN	3	HOTT EN	4
				SADD EN	5
				SHOH TEN	5
				SHOH TEN ING	5
				SMITT EN	5
				SODD EN	5
				STRAIGHT EN	4
				STRAIT EN	5
				SUDD EN	1
				SWEET EN	5
				THREAT EN	2
				TIGHT EN	4
				THOUD EN	5
				UN HIDD EN	5
				UN FAST EN	5
				UN HITT EN	5
				VIX EN	6
				WAH DEN	5
				WHIT EN	5
				WID EN	4
				WOOD EN	3
				WHITT EN	1

N1 SPELLED IN

FINAL POSITION UNACCENTED

BA SIN	4
COUS IN	2
RAI SIN	5

N1 SPELLED ON

FINAL POSITION UNACCENTED

AR SON	6	CRIM SON	4	PAR DON	3	REA SON A BLE	4
BAD MIN TON	6	CRO TON	5	PAR SON	4	REA SON ING	4
BI SON	5	EM BLA ZON	5	PAR SON AGE	5	SEA SON	1
BLA ZON	5	GLUTT ON	5	PER SON	1	SEA SON A BLE	5
BUTT ON	3	HO RI ZON	4	PHA E TON	5	SEA SON AL	5
BUTT ON HOLE	5	IN PRIS ON	4	POI SON	3	TREA SON	4
CA PAR I SON	5	LESS ON	2	POI SON OUS	5	THEA SON A BLE	5
COTT ON	1	MA SON	4	PRIS ON	2	UN BUTT ON	5
COTT ON SEED	5	MA SON RY	5	PRIS ON EM	2	UN REA SON A BLE	5
COTT ON WOOD	5	MUTT ON	4	REA SON	1	UN SEA SON A BLE	5
						VEN I SON	5

N1 TOTAL	128								
N1 SPELLED EN	TOTAL	84	65.62%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	0	0.00%	0	0.00%	84 100.00%
				TOTAL	0	0.00%	0	0.00%	84 100.00%
N1 SPELLED IN	TOTAL	3	2.34%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	0	0.00%	0	0.00%	3 100.00%
				TOTAL	0	0.00%	0	0.00%	3 100.00%
N1 SPELLED ON	TOTAL	41	32.03%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0 0.00%
				SECONDARY	0	0.00%	0	0.00%	0 0.00%
				UNACCENTED	0	0.00%	0	0.00%	41 100.00%
				TOTAL	0	0.00%	0	0.00%	41 100.00%

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P SPELLED P

INITIAL POSITION PRIMARY

AL PAC A 6
AN THRO POL O GIST 5
AN THRO POL O GY 5
AN TIC I PA TION 5
A PACE 5
A PART 2
A PART MENT 3
A PLOMB 6
A POC A LYPSE 5
A POL O JIZE 5
A POL O GY 5
A POS TA SY 6
A POS TATE 5
A POST LE 5
A POS THU PHE 6
A POTH E CAR Y 5
AR CHI PEL A GO 5
AS PAR A GUS 5
AS PER I TY 6
AS PER SION 5
AS PIR ANT 5
AS PIRE 5
AUS PICI OUS 5
BI PAR TITE 6
CAM PAIGN 2
CA PA CIOUS 5
CA PAC I TY 3
CA PAR I SON 5
CA PIT U LATE 5
CA PRICE 5
CA PRICI OUS 5
CHAM PAGNE 5
CHAM PAIGN 5
COM PACT 4
COM PAN ION 2
COM PAN ION A BLE 5
COM PAN A TIVE 5
COM PANE 2
COM PAR I SON 4
COM PANT 6
COM PART MENT 5
COM PASSI ON 5
COM PASSI ON ATE 5
COM PAT I BLE 5
COM PA THI OT 5
COM PEER 5
COM PEL 2
COM PEN DI UM 6
COM PEN SA TO RY 6
COM PETE 4
COM PET I TIVE 5
COM PET I TOR 4
COM PILE 5
COM PLA CEN CY 5
COM PLA CENT 5
COM PLAIN 3
COM PLAINT 4
COM PLAI SANT 6
COM PLETE 1
COM PLE TION 5
COM PLEX 4
COM PLEX I TY 5
COM PLI ANCE 5
COM PLIC I TY 6
COM PLY 5
COM PO NENT 5
COM PORT 6
COM POSE 3
COM POS ED LY 5
COM POS ER 5
COM POS ITE 5
COM PO SURE 5
COM POUND 4
COM PRESS 5
COM PRESSED 5
COM PRESSI ON 5
COM PRISE 4
COM PUL SION 5
COM PUL SO RY 5
COM PUNC TION 5
COM PUTE 5
CON STI PA TION 5
CON TEM PLA TION 5
COR PO RE AL 6
COS MO POL I TAN 5
CU PID I TY 6
DE COM POSE 5
DE PART 2
DE PAR TED 5
DE PART MENT 1
DE PAR TURE 4
DE PEND 2
DE PEN DA BLE 5
DE PEN DENCE 5
DE PEN DEN CY 5
DE PEN DENT 4
DE PICT 5
DE PIL A TO RY 6
DE PLETE 5
DE PLOR A BLE 5
DE PLORE 5
DE PLOY 6
DE PORT 5
DE PORT MENT 5
DE POSE 5
DE POS IT 3
DE POS I TOR 5
DE PRAVE 6
DE PRAV I TY 5
DE PRE CI ATE 5
DE PRESS 5
DE PRESSED 5
DE PRESSI ON 4
DE PRIVE 4
DE PUTE 5
DES POT IC 5
DI PLO MA 5
DI PLO MA CY 5
DI PLO MA TIST 5
DIS PAR AGE 5
DIS PAR AGE MENT 5
DIS PAR I TY 5
DIS PASSI ON ATE 5
DIS PATCH 4
DIS PEL 5
DIS PEN SA RY 5
DIS PENSE 5
DIS PER SE 5
DIS PER SAL 4
DIS PERSE 4
DIS PER SION 5
DIS PIR IT 5
DIS PLACE 5
DIS PLACE MENT 5
DIS PLAY 2
DIS PLEASE 4
DIS PLEAS URE 5
DIS PORT 5
DIS POS AL 4
DIS POSE 3
DIS PRAISE 5
DIS PRO POR TION 5
DIS PRO POR TION ATE 5
DIS PROVE 5
DIS PUTE 5
DIS RE PUTE 6
DISS I PA TION 5
DU PLIC I TY 5
DYS PEP SIA 5
E MAN CI PA TION 5
EM PIR I CAL 6
EM PLACE MENT 6
EM PLOY 2
EM PLOY ER 4
EM PLOY MENT 4
EM PO WER 5
EN CY CLO PE DI A 5
EN CY CLO PE DIC 5
E PIS CO PAL 5
E PIST LE 5
E PIT O ME 5
ES CA PADE 5
ES PECI AL 5
ES POUSE 5
ES PY 5
EX PAND 4
EX PANSE 5
EX PAN SION 4
EX PAN SIVE 5
EX PA TI ATE 6
EX PA TRI ATE 6
EX PECT 1
EX PEC TAN CY 5
EX PEC TANT 5
EX PEC TO RATE 4
EX PE DI EN CY 5
EX PE DI ENT 5
EX PEL 5
EX PEND 5
EX PEN DI TURE 4
EX PENSE 2
EX PEN SIVE 4
EX PER I ENCE 1
EX PER I ENCED 5
EX PER I MENT 2
EX PER I MEN TER 5
EX PERT 3
EX PLAIN 1
EX PLAN A TO RY 5
EX PLIC IT 5
EX PLODE 5
EX PLOIT 4
EX PLORE 4
EX PLOR ER 4
EX PLO SION 4
EX PLO SIVE 5
EX PO NENT 5
EX PORT 4
EX POR TER 5
EX POSE 3
EX POS I TO RY 6
EX POS TU LATE 5
EX PO SURE 4
EX POUND 5
EX PRESS 1
EX PRESSI ON 2
EX PRESS IVE 5
EX PRO PRI ATE 6
EX PUL SION 5
EX PUNGE 6
HAR POON 5
HERE U PON 5
HIPP O POT A MUS 5
HY DRO PON ICS 6
HY PER BO LA 6
HY PER BO LE 6
HY POC RI SY 5
HY POTH E SIS 5
IM PACT 5
IM PAIR 5
IM PALE 5
IM PART 4
IM PAR TIAL 5
IM PASS A BLE 5
IM PASSE 6
IM PASSI ON 6

INITIAL POSITION PRIMARY

IM PASS IVE	5	IM PROP ER	5	PACK AGE	3	PAN O PLY	5
IM PA TIENCE	5	IM PRO PRI E TY	5	PACK ER	5	PAN SY	5
IM PA TIENT	4	IM PROVE	2	PACK ET	5	PANT	4
IM PEACH	5	IM PROVE MENT	3	PACT	5	PAN THE ISM	6
IM PEACH MENT	5	IM PROV I DENT	5	PAD	4	PAN THE ON	6
IM PECC A BLE	5	IM PRU DENT	5	PADD LE	4	PAN THEM	5
IM PED ANCE	6	IM PUGN	6	PADD OCK	5	PAN TO MIME	5
IM PEDE	5	IM PU I SANT	6	PA DRE	5	PAN THY	4
IM PED I MENT	5	IM PUL SIVE	5	PAE ON	5	PANTS	5
IM PEL	5	IM PU NI TY	5	PA GAN	5	PAP	5
IM PEND	5	IM PURE	5	PA GAN ISM	5	PA PA	3
IM PEN E TRA BLE	5	IM PU RI TY	5	PAGE	1	PA PA CY	5
IM PEN I TENT	5	IM PUTE	5	PAG EANT	4	PA PAL	5
IM PER A TIVE	5	IN CA PAC I TATE	5	PAG EANT RY	5	PA PEH	1
IM PER FECT	5	IN CA PAC I TY	5	PAIU	1	PA PILL A	6
IM PER I AL	6	IN COM PAT I BLE	5	PAIL	4	PAP I LLAR Y	6
IM PER I AL ISM	5	IN COM PLETE	5	PAIN	1	PA POOSE	6
IM PER I AL IST	5	IN DE PEN DENCE	3	PAIN FUL	4	PA PRI KA	5
IM PER IL	5	IN DE PEN DEN CY	5	PAINS TAK ING	5	PA PY RUS	5
IM PER I OUS	5	IN DE PEN DENT	2	PAINT	1	PAR	5
IM PER ISH A BLE	5	IN DIS PEN SA BLE	4	PAIN TER	4	PAR A BLE	5
IM PER SUN AL	5	IN DIS POSE	5	PAIR	1	PAR A CHUTE	5
IM PER SUN ATE	5	IN EX PEN SIVE	5	PAL ACE	2	PAR A DIGM	6
IM PER TI NENCE	5	IN EX PER I ENCE	5	PAL AT A BLE	5	PAR A CISE	4
IM PER TI NENT	5	IN EX PER I ENCED	5	PAL ATE	5	PAR A DOX	5
IM PER VI OUS	5	IN EX PRESS I BLE	5	PAL A TINE	5	PAR A FFIN	5
IM PET U OUS	5	IN TER DE PEN DENCE	5	PALE	2	PAR A GON	5
IM PI E TY	5	IN TER POSE	5	PALE FACE	5	PAR A GRAPH	4
IM PINGE	6	IR RE PRESS I BLE	5	PAL ETTE	5	PAR A LLEL	4
IM PLA CA BLE	5	IR RE PROACH A BLE	5	PAL FREY	5	PAR A LLEL ISM	5
IM PLANT	5	JUR IS PRU DENCE	5	PAL IMP SEST	6	PAR A LYZE	4
IM PLIC IT	5	JUX TA POSE	6	PAL ING	5	PAR A MOUNT	5
IM PLORE	4	KA PUT	6	PALL	5	PAR A MOUR	5
IM PLO SION	6	LAM POON	6	PALL ET	5	PAR A PET	5
IM PLY	4	LA PEL	5	PALL I A TIVE	5	PAR A PHRASE	6
IM PORT	3	MAL PRAC TICE	6	PALL IU	5	PAR A PLE GI A	6
IM POR TANCE	2	MET RO POL I TAN	5	PALL OR	5	PAR A SITE	5
IM POR TANT	1	MIS PLACE	5	PALM	3	PAR A SOL	5
IM POR TU NATE	5	MUL TI PLIC I TY	5	PAL MATE	6	PAR CEL	4
IM POSE	4	MU NIC I PAL I TY	5	PALM EH	5	PARCH	5
IM POS ING	5	OCC U PA TION	3	PALM Y	5	PARCH MENT	5
IM POSS I BLE	2	OM NI PRES ENT	5	PAL PA BLE	5	PAR DON	3
IM POS TOR	5	ON O MAT O POE IA	6	PAL PI TATE	5	PARE	5
IM POUND	6	O PAC I TY	6	PAL SIED	5	PAR ENT	2
IM POV ER ISH	5	O PAQUE	5	PAL SY	5	PAR EN TAGE	5
IM PRAC TI CA BLE	5	O PINE	5	PAL TRY	5	PAR ENT HOOD	5
IM PRAC TI CAL	5	O PIN ION	1	PAM PAS	5	PAR ING	5
IM PREG NA BLE	5	O POSS UM	5	PAM PER	5	PAR ISH	4
IM PREG NATE	5	OR THO PE DIC	6	PAM PHLET	5	PAR I TY	6
IM PRESS	4	O VER POW ER	5	PAN	2	PARK	2
IM PRESS	4	PACE	2	PAN CAKE	5	PAR LANCE	5
IM PRESSI ON	3	PACED	6	PAN CRE AS	5	PAR LEY	5
IM PRESS IVE	4	PACH Y DERM	6	PANE	4	PAR LIA MENT	4
IM PRINT	3	PAC I FISH	5	PAN EL	4	PAR LOR	3
IM PRIS ON	4	PAC I FIST	5	PANG	4	PAR O DY	5
IM PROB A BLE	5	PAC I FY	5	PAN IC	4	PARK OT	5
IM PROMP TU	5	PACK	2	PAN ICK Y	5	PARK Y	5
						PARSE	6
						PAR SI MO NY	6
						PARS LEY	5

INITIAL POSITION PRIMARY

PAHS NIP	5	PATT ERN	2	PELT	5	PER JUR Y	5
PAR SON	4	PATT Y	5	PEN	2	PERK	5
PAR SON AGE	5	PAU CI TY	6	PE NAL	5	PER MA NENCE	5
PART	1	PAUNCH	5	PE NAL IZE	5	PER MA NENT	3
PAR TIAL	5	PAU PER	5	PEN AL TY	4	PER ME ATE	5
PAR TIC I PA TION	5	PAUSE	2	PEN ANCE	5	PER MIT	2
PAR TI CI PLE	5	PAVE	4	PENCE	5	PER PE TRATE	5
PAR TI CLE	4	PAVE MENT	4	PEN CHANT	6	PER PE TRA TOR	5
PAR TING	5	PAV ING	4	PEN CIL	3	PER PET U AL	4
PAR TI SAN	5	PAW	4	PEN DANT	5	PER PET U ATE	5
PAR TI SAN	6	PAWN	5	PEN DENT	5	PER PLEX	4
PART NER	3	PAY	1	PEN DU LUM	5	PER PLEX I TY	5
PART NER SHIP	4	PAY A BLE	5	PEN E TRATE	4	PER QUI SITE	6
PAR TRIDGE	4	PAY MENT	3	PEN E TRAT ING	5	PER SE CUTE	5
PAR TY	1	PEA	3	PEN GUIN	5	PER SE CU TOR	5
PAR VE NU	6	PEACE	1	PE NIS	6	PER SI FLAGE	6
PASS	1	PEACE A BLE	4	PEN I TENCE	5	PER SON	1
PASS AGE	1	PEACE FUL	4	PEN I TENT	5	PER SON AGE	5
PASS AGE WAY	5	PEACE MAK ER	5	PEN KNIFE	5	PER SON AL	2
PASS EN GER	2	PEACH	4	PENN ANT	5	PERT	5
PASS ER	5	PEA COCK	4	PENN I LESS	5	PER TI NENT	5
PASSI ON	2	PEAK	4	PENN ON	5	PER VERT	5
PASSI ON ATE	4	PEAKED	5	PENN Y	3	PER VI OUS	6
PASS IVE	5	PEAL	5	PEN SION	4	PESS I MISM	5
PASS PORT	5	PEA NUT	5	PEN SION ER	5	PESS I MIST	5
PAST	1	PEAR	4	PEN SIVE	5	PEST	5
PASTE	4	PEARL	3	PENT	5	PES TER	5
PASTE BOARD	5	PEAR LY	5	PEN TA GON	6	PES TI LENCE	5
PAS TIME	4	PEAS ANT	3	PENT HOUSE	5	PEST LE	5
PAS TOR	4	PEAS ANT RY	5	PE NULT	6	PET	4
PAS TO RAL	5	PEASE	5	PEN U RY	5	PET AL	5
PAS TRY	4	PEAT	5	PE O NY	6	PET I OLE	5
PAS TUR AGE	5	PEBB LE	4	PEO PLE	1	PET RI FY	5
PAS TUNE	3	PEBB LY	5	PEP	5	PET ROUS	6
PAS TY	5	PECK	4	PEPP ER	4	PETT I COAT	5
PAT	3	PEC TIN	5	PEPP ER CORN	5	PETT Y	4
PATCH	3	PEC TO RAL	6	PEPP ER MINT	5	PET U LANCE	5
PATCH WORK	5	PED A GOGUE	5	PEP SIN	6	PET U LANT	5
PATE	5	PED A GO GY	6	PEP TIC	6	PEW	5
PAT ENT	4	PED AL	5	PER	2	PEW TER	5
PATH	1	PED ANT	6	PERCH	4	PICC O LO	6
PATH LESS	5	PEDD LE	5	PER CO LATE	5	PICK	1
PA THOS	5	PEDD LER	5	PER FECT	2	PICK AX	5
PATH WAY	5	PED ES TAL	5	PER FECT LY	2	PICK ER	5
PA TIENCE	3	PED I GREE	5	PER FI DY	5	PICK ER EL	5
PA TIENT	2	PED I MENT	5	PER FO RATE	5	PICK ET	5
PAT I NA	6	PEEK	5	PER FUME	4	PICK ING	5
PAT I O	5	PEEL	4	PER I CARP	6	PICK LE	4
PA TRI ARCH	5	PEEP	4	PER I GEE	6	PICK POCK ET	5
PAT RI MO NY	5	PEER	3	PER IL	4	PICK UP	5
PA TRI OT	4	PEER AGE	5	PER I LOUS	4	PIC NIC	4
PA TRI OT ISM	4	PEER LESS	5	PER I OD	1	PIC TURE	1
PA TRON	4	PEE VISH	5	PER I SCOPE	6	PIE	2
PA TRON AGE	5	PEG	5	PER ISM	3	PIECE	1
PA TRON ESS	5	PE JO RA TIVE	6	PER ISH A BLE	5	PIECE MEAL	5
PA TRON IZE	5	PEL I CAN	5	PER I WIN KLE	5	PIED	5
PATT ER	5	PELL ET	5	PER JURE	5	PIEH	4
						PIENCE	4
						PI E TY	5
						PIG	3

INITIAL POSITION PRIMARY

PIG EON	3	PIV OT	5	PLEN TE OUS	5	POL I TICS	3
PIG EON HOLE	5	PLAC ARD	5	PLEN TI FUL	4	POL I TY	6
PIG MENT	5	PLA CATE	5	PLEN TY	2	POL KA	5
PIG SKIN	5	PLACE	1	PLE O NASM	6	POLL	4
PIG TAIL	5	PLAC ER	5	PLETH O RA	6	POLL EN	5
PIKE	5	PLAC ID	5	PLEUR I SY	6	PO LO	5
PILE	2	PLA GI A RISM	6	PLI A BLE	5	POL TEK GEIST	6
PIL FER	5	PLAGUE	4	PLIGHT	4	POL Y AN DRY	6
PIL GRIM	4	PLAID	5	PLOT	3	POL Y GON	6
PIL GRI MAGE	5	PLAIN	1	PLOV ER	5	POL YP	5
PILL	5	PLAINT	5	PLOW	3	POL Y SYLL A BLE	6
PILL AGE	5	PLAIN TIFF	5	PLOW MAN	5	POME GRAN ATE	5
PILL AR	4	PLAIN TIVE	5	PLUCK	4	POMM EL	5
PILL O RY	5	PLAIT	5	PLUCK Y	5	POMP	4
PILL OW	3	PLAN	1	PLUG	5	POM PA DOUR	6
PI LOT	4	PLANE	2	PLUM	4	POM POS I TY	6
PIM PLE	5	PLAN ET	3	PLUM AGE	5	POMP OUS	5
PIM PLED	5	PLAN E TAR Y	5	PLUMB	5	PON CHO	5
PIN	3	PLANK	4	PLUMB ER	5	POND	3
PIN A FORE	5	PLANK TON	6	PLUMB ING	5	PON DER	4
PIN CERS	5	PLANT	1	PLUME	5	PON DER OUS	5
PINCH	4	PLAN TAIN	5	PLUMM ET	5	PON IARD	5
PINE	2	PLAN TER	5	PLUMP	4	PON TIFF	6
PIN E AL	6	PLAQUE	6	PLUN DER	4	PO NY	3
PINE APP LE	4	PLASH	5	PLUNGE	3	POO DLE	5
PIN HOLE	5	PLAS MA	5	PLUN GER	5	POOL	3
PIN ION	5	PLAS TER	4	PLUR AL	5	POOP	5
PINK	2	PLAS TIC	5	PLUS	4	POOR	1
PINN ACE	5	PLATE	2	PLUSH	5	POOR HOUSE	5
PINN A CLE	5	PLAT FORM	3	PLU TO CRAT	6	POP	4
PINN ATE	5	PLAT I NUM	5	PLY	4	POP CORN	5
PINT	4	PLAT I TUDE	6	POACH	5	POP ISH	5
PI OUS	4	PLATT ER	5	POACH ER	5	POP LAR	5
PIPE	2	PLAT Y PUS	6	POCK ET	2	POP LIN	5
PI PETTE	6	PLAU DIT	6	POCK ET BOOK	5	POPP Y	5
PIP ING	5	PLAU SI BLE	5	POD	5	POP U LACE	5
PIPP IN	5	PLAY	1	PO DI UM	6	POP U LAR	2
PI QUANT	5	PLAY FELL OW	5	PO EM	2	POP U LAR IZE	5
PIQUE	5	PLAY FUL	5	PO ET	2	POP U LATE	5
PI RA CY	5	PLAY GROUND	4	PO ET RY	4	POP U LOUS	5
PI RATE	4	PLAY HOUSE	5	POINT	1	POR CE LAIN	5
PIS TIL	5	PLAY MATE	4	POIN TED	3	PORCH	2
PIS TI LLATE	5	PLAY THING	5	POIN TER	5	POR CU PINE	5
PIS TOL	4	PLAY WRIGHT	5	POISE	4	PORE	5
PIS TON	5	PLA ZA	5	POI SON	3	PORK	4
PIT	4	PLEA	4	POI SON OUS	5	PO MOUS	5
PITCH	3	PLEAD	3	POKE	4	POR PHY RY	5
PITCH EM	4	PLEAS ANT	1	PO KER	5	POR POISE	5
PITCH FORK	5	PLEAS ANT RY	5	POK EY	5	PORK IDGE	5
PIT E OUS	5	PLEASE	1	PO LAR	5	PORT	2
PIT FALL	5	PLEAS ING	4	POLE	2	POR TA BLE	5
PITH	5	PLEAS UR A BLE	5	POLE CAT	5	POR TAGE	5
PITH Y	5	PLEAS URE	1	POLE STAR	5	POR TAL	5
PIT I A BLE	5	PLEAT	5	POL I CY	2	POR TENT	5
PIT I FUL	4	PLEH I SCITE	5	PO LI O MY E LI TIS	6	POR TER	4
PITT ANCE	5	PLEDGE	4	POL ISH	4	PORT HOLE	5
PIT Y	2	PLE NA RY	6	POL I TIC	5	POR TION	2
						PORT LY	5
						POR TRAIT	4
						POR TRAI TURE	5

INITIAL POSITION PRIMARY

POSE 4
POS I TIVE 4
POS I TRON 6
POSS E 5
POSS I BLE 1
POSS I BLY 2
POSS UM 5
POST 1
POS TAGE 4
POS TAL 4
POS TEH 5
POS THU MOUS 5
POST MAN 5
POST MAS TEH 5
POST PONE 5
POST SCRIPT 5
POS TU LATE 5
POS TURE 5
PO SY 5
POT 3
POT ASH 5
PO TEN CY 5
PO TENT 5
PO TEN TATE 5
PO TION 5
POTT AGE 5
POTT EH 5
POTT EH Y 5
POUCH 5
POUL TICE 5
POUL THY 4
POUNCE 5
POUND 1
POUN DER 5
POUR 2
POUT 5
POUT EH 5
POV ER TY 4
POW DER 2
POW DEH Y 5
POW ER 1
POW ER FUL 2
PRAC TI CA BLE 5
PRAC TI CAL 2
PRAC TICE 1
PRAC TICED 5
PRAC TUM 5
PRAG MA TISM 6
PRAIH IE 4
PRAISE 2
PRAISE WUR THY 5
PRANCE 5
PRANK 5
PRATE 5
PRATT LE 5
PRAWN 5
PREY 4
PREACH 3
PRE AM BLE 5
PREC E DENT 5
PRE CEPT 5
PRE CINCT 5
PRECI OUS 5
PREC I PICE 5
PRED A TO RY 5
PRED I CATE 5
PRED I CATE 5
PREEN 5
PREF ACE 5
PRE FECT 5
PREF ER A BLE 5
PREF ER ENCE 5
PRE FIX 5
PREG NAN CY 5
PREG NANT 5
PREJ U DICE 5
PREL ATE 5
PREL UDE 5
PRE MI ER 5
PREM ISE 5
PRE MI UM 5
PRE OCC U PA TION 5
PRE PAR A TO RY 5
PRE PARE 1
PRE PAR ED NESS 5
PRE PON DER ANCE 5
PRE POS TER OUS 5
PRES AGE 4
PRES BY TER 5
PRE SCI ENCE 6
PRES ENCE 6
PRES ENT 2
PRES I DEN CY 5
PRES I DENT 5
PRESS 1
PRESS URE 4
PRES TO 2
PRE TEXT 1
PRETT I LY 2
PRETT Y 5
PREV A LENCE 1
PREV A LENT 2
PRE VIEW 5
PRE VI OUS 5
PREY 3
PRICE 6
PRICE LESS 1
PRICK 4
PRICK LY 5
PRIDE 5
PRIEST 2
PRIEST HOOD 3
PRIEST LY 5
PRIM 5
PRI MA CY 5
PRI MAL 5
PRI MAR I LY 5
PRI MAR Y 4
PRI MATE 5
PRIME 4
PRIM ER 5
PRIM ER 5
PRIM I TIVE 4
PRIM ROSE 5
PRINCE 1
PRINCE LY 5
PRIN CESS 3
PRIN CI PAL 2
PRIN CI PAL I TY 2
PRIN CI PLE 2
PRINT 2
PRIN TER 5
PRI OR 4
PRI O RY 5
PRISM 5
PRIS ON 4
PRIS ON ER 2
PRIS TINE 6
PRI VA CY 5
PRI VATE 2
PRIV I LEGE 3
PRIV Y 5
PRIZE 2
PRO 5
PROB A BLE 5
PROB A BLY 4
PRO BATE 1
PROBE 4
PROH LEM 5
PRO CEED 1
PROC ESS 5
PROC TOR 2
PROD 6
PROD I GAL 5
PROD I GY 5
PROD UCE 5
PROD UCT 1
PROFF ER 2
PRO FILE 5
PROF IT 5
PROF IT A BLE 3
PROF LI GATE 4
PROG E NY 5
PRO GRAM 5
PROG RESS 4
PROJ ECT 5
PRO LOGUE 2
PROM I NENCE 3
PROM I NENT 5
PROM IDE 5
PROM I SSU RY 5
PROM ON TO RY 5
PROMPT 5
PRONE 5
PRONG 5
PRO NOUN 5
PROOF 4
PROP 3
PROP A GATE 5
PRO PEL 5
PRO PELL ANT 5
PRO PELL ER 4
PRO PEN SI TY 5
PROP ER 5
PROP ER LY 1
PROP ER TY 3
PROPH E CY 2
PROPH E SY 2
PROPH ET 5
PRO PIN QUI TY 4
PRO PIT I ATE 5
PRO PITI OUS 5
PRO POR TION 5
PRO POR TION AL 2
PRO POR TION ATE 2
PRO POR TION ATE LY 6
PRO POS AL 5
PRO POSE 2
PRO POUND 3
PRO PRI E TAR Y 5
PRO PRI E TOR 5
PRO PRI E TY 4
PRO PUL SION 5
PROSE 1
PROS E CUTE 5
PROS E CU TOR 5
PROS E LYTE 4
PROS O DY 6
PROS PECT 2
PROS PEC TOR 6
PROS PER 5
PROS PER I TY 5
PROS PER OUS 4
PROS THE SIS 1
PROS TI TUTE 2
PROS TRATE 6
PRO TE AN 5
PRO TE IN 5
PRO TEST 2
PROT ES TANT 5
PRO TO COL 5
PRO TON 6
PRO TO PLASM 3
PRO TO TYPE 5
PROUD 5
PROVE 2
PROV EN 1
PROV EN DER 5
PROV ERB 5
PROV I DENCE 4
PROV I DENT 5

Initial position primary

PROV INCE	3	PUNC TU ATE	5	REC I PROC I TY	5	STU PEN DOUS	5
PROV OST	5	PUNC TURE	5	RE PAIR	3	STU PID I TY	5
PROW	5	PUN GENT	5	RE PASS	5	SUB POE NA	6
PROW ESS	5	PUN ISH	3	RE PAST	5	SU PERB	5
PROWL	5	PUN ISH A BLE	5	RE PAY	4	SU PER FLU OUS	5
PROX I MATE	6	PUN ISH MENT	3	RE PEAL	4	SU PER IM POSE	5
PROX Y	5	PUNK	5	RE PEAT	2	SU PER I OR	2
PRUDE	4	PU NY	5	RE PEAT ED	4	SU PER LA TIVE	5
PRU DENCE	5	PUP	5	RE PEL	5	SU PER NAL	6
PRU DENT	5	PU PA	5	RE PENT	4	SU PINE	5
PRUD ISH	6	PU PIL	2	RE PEN TANCE	5	SU PREM A CY	5
PRUNE	4	PUPP ET	5	RE PEN TANT	5	SU PREME	3
PRUR I ENT	6	PUPP Y	4	RE PINE	5	SUR PASS	4
PRY	5	PUR CHASE	2	RE PLACE	4	SUR PRISE	1
PSEU DE PIG RA PHA	6	PUR CHAS ER	5	RE PLACE MENT	5	SUR PRIS ING	4
PSY CHO PATH IC	6	PURE	2	RE PLANT	5	SUS PECT	3
PU BER TY	6	PURE LY	3	RE PLEN ISH	5	SUS PEND	4
PU BIC	4	PUR GA TIVE	6	RE PLETE	5	SUS PEN DER	5
PUB LIC	1	PUR GA TO RY	5	RE PLY	1	SUS PENSE	5
PUB LI CAN	5	PURGE	5	RE PORT	1	SUS PEN SION	5
PUB LI CIST	5	PU RI FY	5	RE POR TER	4	SUS PICI ON	4
PUB LIC LY	5	PU RI TAN	4	RE POSE	4	SUS PICI OUS	4
PUB LISH	2	PU RI TY	5	RE POS I TO RY	5	SYN PO SI UM	5
PUB LISH ER	4	PUR PLE	3	RE PRESS	5	SYN CO PA TION	6
PUCK	5	PUR PLISH	5	RE PRESSI ON	5	TAR PAU LIN	5
PUCK ER	5	PUR PORT	5	RE PRIEVE	5	TEN PES TU OUS	5
PUDD ING	4	PUR PORT	5	RE PRINT	5	THEN A PEU TIC	5
PUDD LE	5	PUR POSE	1	RE PRIS AL	5	THEME U PON	4
PUEB LO	5	PURR	5	RE PRISE	6	TO POG RA PHY	5
PU ER ILE	6	PURSE	3	RE PROACH	4	TOR PE DO	5
PUFF	4	PUR SER	5	RE PROACH FUL	5	TRANS PAR EN CY	5
PUG	5	PUSH	2	RE PROOF	5	TRANS PAR ENT	4
PU GI LIST	5	PUSS	5	RE PROVE	5	TRANS PLANT	5
PU I SSANT	5	PUSS Y	4	RE PUB LIC	3	TRANS PORT	4
PULL	1	PUSS Y	4	RE PUB LI CAN	5	TRANS POSE	5
PULL ET	5	PUT	1	RE PU DI ATE	5	TRA PEZE	6
PULL EY	5	PU TRID	5	RE PUG NANCE	5	TRA PE ZI UM	6
PUL MO NAR Y	5	PUTT	5	RE PUG NANT	5	TRI PAR TITE	6
PULP	5	PUTT ER	5	RE PULSE	5	TY POG RA PHER	6
PUL PIT	5	PUTT ER	5	RE PUL SION	5	TY POG RA PHY	6
PULSE	4	PUTT Y	5	RE PUL SIVE	5	UN EM PLOY MENT	4
PUL VER IZE	5	PUZZ LE	3	RE PUTE	5	UN EX PEC TED	4
PU MA	5	PYG MY	5	RE PUT ED	5	UN PACK	5
PUM ICE	5	PY LON	6	RU PEE	5	UN PLEAS ANT	4
PUMP	4	PYR A MID	5	SALT PE TER	5	UN POP U LAR	5
PUMP KIN	4	PY THON	5	SE PUL CHRAL	5	UN PREC E DEN TED	5
PUN	5	RAM PAGE	6	SHAM POO	5	UN PRIN CI PLED	5
PUNCH	4	RA PA CIOUS	5	SIM PLIC I TY	4	U PON	1
PUN CHEON	5	RA PID I TY	5	SO PRAN O	5	U SUR PA TION	5
PUNC TU AL	5	RE CA PIT U LATE	5	STAM PEDE	5	WA TER PROOF	5
						WHENE U PON	4

		INITIAL POSITION		SECONDARY			
A ER O PLANE	4	PAG I NA TION	6	PER SE VERE	5	PROF A NA TION	6
AIR PLANE	5	PA LE O LITH IC	6	PER SO NAL I TY	3	PROF I TEER	5
AIR POHT	5	PA LE ON TOL O GY	6	PER SO NNEL	5	PHOH I BITI ON	3
A POL O GET IC	5	PAL I SADE	5	PER SPI CA CIOUS	6	PHOH I BITI ON IST	5
AP O PLEA Y	5	PAN A CE A	5	PER SPI CAC I TY	6	PRO LE TAR I AN	5
A POTH E O SIS	6	PAN E GYR IC	5	PER SPI NA TION	5	PHO LE TAR I AT	5
AHH PIT	5	PAN O RA MA	5	PER TI NA CIOUS	6	PHO LON GA TION	5
BAG PIPE	5	PAN TA LOON	5	PER TI NAC I TY	6	PROH E NADE	5
BIRTH PLACE	5	PAR A BOL IC	6	PER TUR BA TION	5	PHOH IS CU I TY	6
BREAST PLATE	5	PAR A DIG MAT IC	6	PESS I MIS TIC	5	PHO PAE DEU TIC	6
CA PIT U LA TION	5	PAR A DOX I CAL	5	PHO TO PLAY	5	PHOP A GAN DA	4
CAT ER PILL AR	4	PAR A LLEL O GRAM	6	PICK POCK ET	5	PHOP A GAN DIST	5
CESS POOL	6	PAR A LYT IC	6	PIC TUR ESQUE	4	PHOP A GA TION	5
CHI RO PRAC TOR	6	PAR A ME CI UM	6	PI O NEER	4	PRO PHY LAC TIC	6
COCK PIT	5	PAR A NOI A	6	PLAN E TAR I UM	6	PHO PHY LAX IS	6
COMM ON PLACE	5	PAR A PHER NA LI A	5	PLEN I PU TEN TI AR Y	5	PHOP O SITI ON	4
COUN TER PANE	5	PAR A PLE GI A	6	PO LAR I ZA TION	6	PROS E CU TION	5
COUN TER PART	5	PAR A PSY CHOL O GY	6	POL I TICI AN	4	PROT ES TA TION	5
COUN TER POINT	5	PAR A SIT IC	5	POLL I NA TION	5	PRO TO ZO A	6
CROSS PIECE	5	PAR E GOR IC	6	POL O NAISE	6	PHOV I DEN TIAL	5
DE PRE CI A TION	5	PAR EN THET IC	6	POL Y PHON IC	6	PHOV O CA TION	5
DISS I PAT ED	5	PAR LIA MEN TA RY	5	POL Y SY LLAB IC	6	PUB LI CA TION	4
DOWN POUR	5	PAR TI AL I TY	5	POP U LAR I TY	4	PU RI FI CA TION	5
EGG PLANT	5	PATH O LOG I CAL	5	POP U LA TION	2	PU RI TAN I CAL	6
EN TER PRIS ING	5	PA TRI AR CHAL	5	PUSS I BIL I TY	3	PU SI LLAN I MOUS	6
E PIS TE MOL O GY	6	PA TRI OT IC	4	PHE CON CEIVE	5	PY RO MA NI A	6
EX PER I EN TIAL	6	PAT RO NYM IC	6	PREV E CESS ON	5	PY RO TECH NICS	6
EX PER I MEN TAL	5	PECC A DILL O	6	PRED I CA TION	6	RE PRINT	5
EX PER I MEN TA TION	5	PE DI A TRICI AN	6	PRE DI LEC TION	5	RE PU DI A TION	5
EX POS TU LA TION	5	PE UI AT RICS	5	PRE MIS TOM IC	5	SANU PA PER	5
FIN GER PRINT	5	PEN E TRA TION	5	PREJ U DICI AL	5	SANO PIP ER	5
FIRE PLACE	4	PEN I CILL IN	6	PRE MA TURE	5	SA PON I FI CA TION	6
FIRE PROOF	5	PEN I TEN TIA RY	5	PRE MO NITI ON	5	SAUCE PAN	5
FLOW ER POT	5	PER E GRI NA TION	6	PREP A RA TION	3	SEA PLANE	5
FOOT PATH	5	PER I ME LI ON	6	PREP O SITI ON	5	SEA PORT	5
FOOT PRINT	5	PER I NE UM	6	PRE PO SSESS ING	6	SMALL POX	5
GANG PLANK	5	PER I OU IC	5	PRES EN TA TION	5	STAND POINT	5
GUN POW DER	5	PER I OD I CAL	5	PRES ER VA TION	5	SU PER I OR I TY	5
HAIR PIN	5	PER I PA TET IC	6	PRES I DEN TIAL	4	TAD POLE	5
HORSE POW ER	5	PER I PHRAS TIC	6	PRES TI DIG I TA TION	6	TEA POT	5
IM PER SUN A TION	5	PER I STAL SIS	6	PRI MO GEN I TURE	6	TIME PIECE	5
IM PET U OS I TY	5	PER I TO NE UM	6	PRIN CI PAL I TY	5	TOOTH PICK	5
IM POSS I BIL I TY	5	PER ME A BIL I TY	6	PRI VA TEER	5	TOWNS PEO PLE	5
MAN TEL PIECE	5	PER MU TA TION	6	PROB A BIL I TY	6	TURN PIKE	5
MAS TER PIECE	5	PER O RA TION	6	PROB LEM AT I CAL	5	VIEW POINT	5
MOUTH PIECE	5	PER PEN DIC U LAR	5	PROC LA MA TION	5	WHIRL POOL	5
NEWS PA PER	1	PER PE TU I TY	6	PRO CRE A TION	5	WIN DOW PANE	5
OUT POST	5	PER SE CU TION	5	PROU I GAL I TY	5	WIND PIPE	5
OUT PUT	4	PER SE VER ANCE	5	PRO DUC TIV I TY	5	WOOD PECK ER	5
						WOOD PILE	

INITIAL POSITION UNACCENTED

A CCOM PA NI MENT	7	COM PLE MEN TA RY	5	DIS TEM PER	5	IM PLE MENT	4
A CCUM PA NY	2	COM PLEA	4	DMA PEM T	5	IM PLI CATE	5
A CCOM PLICE	5	COM PLI CATE	5	DU PLEA	6	IM PLI CA TION	5
A CCOM PLISH	2	COM PLI CAT ED	4	DU PLI CATE	5	IM PORT	2
A CCOM PLISHED	5	COM PLI CA TION	5	E MAN CI PATE	5	IM POR TA TION	5
A CCOM PLISH MENT	6	COM PLI MENT	4	EM PA THY	6	IM POW TUNE	5
AL PINE	5	COM PLI MEN TA RY	5	EM PER OR	3	IM POR TU NI TY	5
AM PERE	5	COM PO SITI ON	4	EM PIRE	2	IM PO SITI ON	5
AM PLE	4	COM POST	6	EM PRESS	5	IM PO TENCE	5
AM PLI FI CA TION	5	COM POUND	4	EN COM PASS	5	IM PO TENT	5
AM PLI FI ER	5	COM POUND	6	EN TER PRISE	4	IM PRE CA TION	5
AM PLI FY	5	COM PRE HEND	4	EN TRE PRE NEUR	5	IM PRE SA RI O	6
AM PLI TUDE	5	COM PRE HEN SION	5	EN TRO PY	6	IM PRESS	4
AM PLY	5	COM PRE HEN SIVE	5	E PIS CO PAL	5	IM PRINT	3
AM PU TATE	5	COM PRESS	5	EU UI PAGE	5	IM PRO PRI E TY	5
AM PU TEE	5	COM PRO MISE	4	ES PI O NAGE	5	IM PRO VI SA TION	6
AN THRO POID	6	COM PU TA TION	5	EX AM PLE	1	IM PRO VISE	5
AN TIC I PATE	4	CON TEM PLATE	4	EX AS PER ATE	5	IM PU DENCE	5
AN TIC I PA TO RY	6	CON TEM PLA TIVE	5	EX AS PER A TION	5	IM PU DENT	5
A PEA	5	CON TEM PO RA NE OUS	5	EX EM PLA RY	5	IM PULSE	4
A PI AR Y	6	CON TEM PO RAR Y	4	EX EN PLI FY	5	IM PU TA TION	5
A PPRO PRI ATE	4	CO PI OUS	5	EX PEC TA TION	4	IN A PPRO PRI ATE	5
A PPRO PRI ATE	4	COR NU CO PI A	5	EX PE DITE	6	IN CA PA BLE	5
A PPRO PRI A TION	5	COR PO RAL	5	EX PE DITI ON	3	IN COM PA RA BLE	5
A PRI COT	5	COR PO RATE	5	EX PE DITI OUS	5	IN COM PE TENCE	5
A PRON	4	COR PO RA TION	3	EX PERT	3	IN COM PE TENT	5
AS PECT	4	COR PU LENT	6	EX PI ATE	5	IN COM PRE HEN SI BLE	5
AS PEN	5	COR PUSC LE	5	EX PLA NA TION	3	IN COR PO RATE	4
AS PIC	5	COU PON	5	EX PLE TIVE	6	IN COR PO RA TION	5
AS PI RA TION	5	CRUM PLE	5	EX PLOIT	4	IN DIS PO SITI ON	5
AS PI RIN	6	CUL PA BLE	5	EX PLOI TA TION	5	IN DIS PU TA BLE	5
AUS PICE	5	CUL PRIT	5	EX PLO RA TION	4	IN EX PLI CA BLE	5
BI PED	6	CU PID	5	EX PORT	4	IN HOS PI TA BLE	5
CAL I PER	6	CU PO LA	5	EX POR TA TION	5	IN SU PER A BLE	5
CAM PUS	5	CY PRESS	5	EX PO SITI ON	4	IN TEM PER ANCE	5
CAN O PY	5	DAV EN PORT	5	EX PRO PRI ATE	6	IN TEM PER ATE	5
CA PA BIL I TY	5	DE COM PO SITI ON	5	EX PUR GATE	6	IN TER PO LATE	6
CA PA BLE	3	DE PART MEN TAL	5	EX TEM PO RA NE OUS	6	IN TER PO SITI ON	5
CA PER	5	DE POR TA TION	5	EX TIR PATE	6	IN TER PRET	4
CA PON	5	DES PER A DO	5	GOS PEL	4	IN TER PRE TA TION	4
CAR PEN TER	4	DES PER ATE	3	HAM PER	5	JAS PER	5
CAR PET	4	DES PER A TION	5	HAR PY	5	JU NI PER	5
CAT A PULT	5	DES PI CA BLE	5	HEL PER	4	JUX TA PO SITI ON	5
CEN TI PEDE	5	DES POT	5	HOS PI TA BLE	5	KA POK	6
CHAM PI ON	3	DES POT ISM	5	HOS PI TA BLY	5	LAM PREY	6
CON PACT	4	DI A PER	5	HOS PIT AL	2	LIM PET	5
CON PA NY	1	DIM PLE	5	HOS PI TAL I TY	4	LIM PID	5
CON PA RA BLE	5	DI SCI PLE	5	HY DRO PLANE	6	LOLL I POP	6
CON PASS	4	DISC I PLINE	4	HY PER CRIT I CAL	6	MAG PIE	5
CON PEN SATE	5	DIS PA RATE	6	HY PO THET I CAL	5	MA PLE	4
CON PEN SA TION	4	DIS PEN SA TION	5	IM PAR TI AL I TY	5	MAR SU PI AL	6
CON PE TENCE	5	DIS PO SITI ON	4	IM PE CU NI OUS	6	MUL TI PLE	5
CON PE TEN CY	5	DIS PO SSESS	5	IM PER CEP TI BLE	5	MUL TI PLI CA TION	5
CON PE TENT	4	DIS PRO POR TION	5	IM PER FEC TION	5	MUL TI PLY	4
CON PE TITI ON	4	DIS PRO POR TION ATE	5	IM PER TUR BA BLE	5	MU NIC I PAL	4
CON PI LA TION	5	DIS PU TA TION	5	IM PE TUS	5	MY O PI A	6
COM PLE MENT	5	DISS I PATE	5	IM PI OUS	5	NEWS PA PER	1
						OCC U PAN CY	5
						OCC U PANT	5
						OCC U PY	2

INITIAL POSITION UNACCENTED

OC TU PUS	5	PA THET IC	5	PER SIAN ON	5	PO LIT I CAL	2
O PAL	5	PA THOL O GY	5	PER SIST	4	PO LLUTE	5
O PEN	1	PA TRICI AN	5	PER SIS TENCE	5	PO LLU TION	5
O PEN EM	5	PA TRIS TIC	6	PER SIS TENT	4	PO LYG A MOUS	6
O PEN ING	3	PA TROL	5	PER SON I FI CA TION	5	PO LYG A MY	5
O PI ATE	5	PA TROL MAN	5	PER SON I FY	5	PO MADE	4
O PI UM	5	PAU PER	5	PER SPEC TIVE	5	POM PA DOUR	6
O PUS	5	PA VIL ION	4	PER SPIRE	5	POM POS I TY	6
OS PREY	5	PE CAN	5	PER SUADE	3	PON TIF I CAL	6
OS TE O PATH	6	PE CUL IAR	3	PER SUA SION	5	PON TOON	6
O VEN PHU OLC TION	5	PE CU LI AR I TY	4	PER SUA SIVE	5	POR CU PINE	5
PA CIF IC	4	PE CU NI AR Y	5	PER TAIN	5	POR NOG RA PHY	6
PA GO DA	5	PE UES TRI AN	5	PER TURB	5	PO NOS I TY	6
PA JA MA	5	PE UOM E TER	6	PE RUS AL	5	POR POISE	5
PA LA TIAL	5	PEN DHAG ON	5	PE RUSE	5	PORT CULL IS	5
PA LLA DI UM	5	PEN IN SU LA	4	PER VADE	5	POR TENO	5
PAL PA BLE	5	PEN IN SU LAR	5	PER VERSE	5	POR TEN TOUS	5
PAL PI TATE	5	PE NOL O GY	6	PER VEN SION	6	PORT FO LI O	5
PAM PAS	5	PE NU RI OUS	6	PER VEN SI TY	5	POR TIERE	5
PAM PER	5	PEO PLE	1	PER VENT	5	POR TRAY	5
PAN GO LIN	5	PER AM BU LA TOR	6	PES TIF EN OUS	6	PO SITI ON	2
PAN O PLY	5	PER CALE	5	PE TITE	5	PO SSESS	2
PA PA	3	PER CEIVE	3	PE TITI ON	4	PO SSESSI ON	2
PA PA CY	5	PER CEN TAGE	4	PE TRO LE UM	5	PO SSESS IVE	5
PA PAL	5	PER CEN TILE	6	PE TU NI A	6	PO SSESS OR	5
PA PER	1	PER CEP TI BLE	5	PHI LAN THRO PIST	5	POS TER I OR	5
PA PILL A	6	PER CEP TION	5	PHI LAN THRO PY	5	PUS TER I TY	5
PA POOSE	6	PER CIP I ENT	6	PI AN IST	5	POS TER I TY	4
PA PHI RA	5	PER CUSSI ON	6	PI AN O	4	POST PONE	5
PA PY RUS	5	PER DITI ON	5	PI AZZ A	5	PO TASS I UM	5
PA RAR J LA	5	PER ENP TO RY	5	PIC TO RI AL	5	PO TA TO	2
PA RADE	4	PER ENN I AL	2	PI MEN TO	5	PO TEN TIAL	5
PA RAL Y SIS	5	PER FECT	4	PIN PLE	5	PO TEN TI AL I TY	5
PA RAM E TER	6	PER FEC TION	4	PIN PLED	5	PRAC TITI ON ER	5
PAR A PET	5	PER FID I OUS	5	PI PETTE	5	PRAG MAT IC	6
PA REN TAL	5	PER FORCE	5	PI RAT I CAL	5	PRE CAR I OUS	5
PA REN THE SIS	6	PER FORM	2	PIS TACH I O	6	PRE CAU TION	4
PA RE SIS	6	PER FOR MANCE	3	PI TU I TAR Y	6	PRE CEDE	3
PA RI E TAL	6	PER FUME	4	PLA CARD	5	PRE CED ENCE	5
PA RO CHI AL	5	PER FUNC TO RY	5	PLA CE BO	5	PRE CED ENT	5
PA RULE	5	PER HAPS	1	PLA CEN TA	5	PRE CED ING	5
PAR TAKE	5	PE RIM E TER	6	PLAN TA TION	4	PREC I PICE	5
PAR TAR AR	5	PER I PA TET IC	6	PLAS TIC I TY	5	PRE CIP I TATE	5
PAR TIC I PANT	5	PE RIPH ER AL	6	PLA TEAU	4	PRE CIP I TA TION	5
PAR TIC I PANT	5	PER MAN GA NATE	6	PLA TOON	5	PRE CIP I TOUS	5
PAR TIC I PATE	5	PER MISS I BLE	5	PLAT Y PUS	6	PRE CISE	5
PAR TIC I PATE	5	PER MISSI ON	4	PLE BE IAN	5	PRE CISI ON	5
PAR TIC I PA TION	5	PER MIT	2	PLEN I PO TEN TI AR Y	5	PRE CLUDE	5
PAR TI CI PLE	5	PER MICI OUS	5	PLU RAL I TY	5	PRE CO CIOUS	5
PAR TIC U LAR	2	PER PEN DIC U LAR	5	PLU TO NI UM	5	PRE CUR SOR	5
PAR TIC U LAR I TY	6	PER PE TRATE	5	PO ET IC	5	PRE DES TI NA TION	6
PAR TITI ON	4	PER PE TRA TOR	5	PO ET I CAL	5	PRE DIC A MENT	5
PAR TOOK	5	PER PET U AL	4	POIN SETT I A	6	PRE DICT	4
PA SHA	5	PER PET U ATE	5	PO LAR I TY	6	PRE DIC TION	5
PASS PORT	5	PER PE TU I TY	6	PO LEN IC	5	PRE DOM I NANCE	5
PAS TEL	5	PER PLEX	4	PO LICE	2	PRE DOM I NANT	5
PA TER NAL	5	PER PLEX I TY	5	PO LITE	4	PRE DOM I NATE	5
						PRE FER	2
						PRE FER MENT	5
						PRE FIX	5

INITIAL POSITION UNACCENTED

PRE MEN DILL	6	PRO DIGI OUS	5	PRO POUND	5	QUIN TU PLET	6
PRE LIM I NAR Y	6	PRO DUCE	1	PRO PRI E TAR Y	5	RAM PAGE	6
PRE MEU I TATE	5	PRO DUC ER	6	PRO PRI E TUM	4	RAM PANT	5
PRE MISE	5	PRO DUC TION	2	PRO PRI E TY	5	RAM PART	5
PRE OCC U PA TION	5	PRO DUC TIVE	4	PRO PUL SION	5	REC I PE	4
PRE OCC U PIED	5	PRO FANE	5	PRO SA IC	5	REC ON PENSE	5
PRE OCC U PIED	5	PRO FAN I TY	5	PRO SCE NI UM	6	RE CU PER ATE	5
PRE OCC U PY	5	PRO FESS	4	PRO SCHISE	5	RE O PEN	5
PRE OCC U PY	5	PRO FESSI ON	6	PRO SCHIP TION	5	RE PEN CUSSI ON	6
PRE PAR A TU RY	5	PRO FESSI ON AL	3	PROS PECT	3	RE PRO DUCE	4
PRE PARE	1	PRO FESS OR	2	PRO SPEC TIVE	5	RE PRO DUC TION	5
PRE PAR ED NESS	5	PRO FESS OR SHIP	5	PROS PEC TUM	5	RE PRO DUC TIVE	5
PRE PON DER ANCE	5	PRO FIC IEN CY	5	PRO SPEC TUS	5	RES PI RA TION	5
PRE PO SSESS ING	6	PRO FIC IENT	5	PROS PER	4	RES PITE	5
PRE POS TEM OUS	5	PRO FOUND	4	PROS PER I TY	4	RUM PLE	5
PRE REG UI SITE	6	PRO FUN DI TY	6	PROS PER OUS	4	SAM PLE	4
PRE ROG A TIVE	5	PRO FUSE	5	PRO TAG O NIST	6	SAM PLER	5
PRE SAGE	5	PRO FU SION	5	PRO TECT	2	SAND PA PER	5
PRE SCHISE	4	PRO GEN I TOR	5	PRO TEC TION	3	SCAM PER	5
PRE SCHIP TION	5	PROG NOS IS	6	PRO TEC TIVE	5	SCOM PI ON	5
PRE SENT	1	PROG NOS TI CATE	6	PRO TEC TUM	5	SCRU PLE	5
PRE SEN TA BLE	5	PRO GRESS	2	PRO TEC TUM ATE	5	SCRU PU LOUS	5
PRE SEN TI MENT	5	PRO GRESSI ON	5	PRO TEST	2	SE PAL	5
PRE SER VA TIVE	5	PRO GRESS IVE	4	PRO TO PLASM	5	SEM PENT	4
PRE SERVE	2	PRO HIB IT	4	PRO TRACT	5	SEM PEN TINE	5
PRE SIDE	4	PRO HIB I TIVE	5	PRO TRUDE	5	SHAM PEN	4
PRES TIGE	5	PRO JECT	3	PRO TU BER ANCE	6	SIM PER	5
PRE SUM A BLY	5	PRO JEC TILE	5	PRO VEN DI AL	5	SIM PLE	1
PRE SUME	4	PRO JEC TION	5	PRO VIDE	1	SIM PLE TON	5
PRE SUMP TION	5	PRO JEC TOR	5	PRO VIN CIAL	5	SIM PLI FY	5
PRE SUMP TU OUS	5	PRO LIF ER ATE	6	PRO VISI ON	3	SIM PLY	2
PRE TEND	3	PRO LIF IC	5	PRO VISI ON AL	5	SIX PENCE	5
PRE TEN DER	5	PRO LONG	4	PRO VI SO	5	SO PO RIF IC	6
PRE TENSE	4	PRO MIS CU OUS	5	PRO VOC A TIVE	5	STA PLE	5
PRE TEN SION	5	PRO MOTE	4	PRO VOKE	4	STEE PLE	5
PRE TEN TIOUS	5	PRO MOT ER	5	PROX IM I TY	5	STI PEND	5
PRE VAIL	3	PRO NO TION	4	PUB LIC I TY	4	STU PE FAC TION	6
PRE VAIL ING	5	PRO NUL GATE	5	PUG NA CIOUS	5	STU PE FY	5
PRE VAR I CATE	6	PRO NOUNCE	4	PUL PIT	5	STU PID	4
PRE VENT	2	PRO NOUNCED	4	PUNC TIL I OUS	5	STU POR	5
PRE VEN TION	5	PRO NOUNCE MENT	5	PU PA	5	SU PER	5
PRE VEN TIVE	5	PRO NUN CI A TION	5	PU PIL	2	SU PER ANN U ATE	6
PRI ME VAL	5	PRO PAE DEU TIC	6	PUR PLE	3	SU PER CIL I OUS	5
PRIN CI PAL	2	PRO PEL	5	PUR PLISH	5	SU PER FICI AL	5
PRIN CI PLE	2	PRO PELL ANT	6	PUR PORT	5	SU PER FLU I TY	5
PRI OR I TY	5	PRO PELL ER	5	PUR PORT	5	SU PER MU MAN	5
PRIS MAT IC	6	PRO PEN SI TY	5	PUR POSE	1	SU PER IM POSE	5
PRI VA TION	5	PRO PHET IC	5	PUR SU ANCE	5	SU PER IN TEND	5
PRO BA TION	5	PRO PIN QUI TY	6	PUR SUE	3	SU PER IN TEN DENCE	5
PRO BOSC IS	5	PRO PIT I ATE	5	PUR SU ER	5	SU PER IN TEN DENT	4
PRO CE OURE	4	PRO PITI OUS	5	PUR SUIT	4	SU PER NAT U RAL	5
PRO CEED	2	PRO POR TION	2	PUR VEY	5	SU PER SCRIP TION	6
PRO CEED ING	4	PRO POR TION AL	5	PY RAM I DAL	5	SU PER SEDE	5
PRO CESSI ON	4	PRO POR TION ATE	5	PY RI TES	5	SU PER SON IC	6
PRO CLAIM	3	PRO POR TION ATE LY	5	QUAD RU PED	5	SU PER STITI ON	4
PRO CON SUL	5	PRO POS AL	4	QUAD RU PLE	5	SU PER STITI OUS	5
PRO CURE	4	PRO POSE	2	QUAD RU PLET	6	SU PER STRUC TURE	5
						SU PER VENE	6
						SU PER VISE	5
						SU PER VISI ON	4

INITIAL POSITION UNACCENTED

SU PER VI SOR	5	TEM PER ATE	4	TOR POR	6
SUR PLICE	5	TEM PER A TURE	2	TOWNS PEO PLE	5
SUR PLUS	4	TEM PEST	4	TRAM PLE	4
SUS PECT	3	TEM PLATE	6	TRAM PO LINE	6
SYM PA THET IC	4	TEM PLE	2	TRANS POR TA TION	4
SYM PA THET I CALL Y	5	TEM PO	5	TRES PASS	5
SYM PA THIZE	5	TEM PO RAL	5	TRES PASS ER	5
SYM PA THIZ ER	5	TEM PO RAR I LY	5	TRI POD	5
SYM PA THY	3	TEM PO RAR Y	4	TRUM PET	4
TAM PON	6	TEM PO RIZE	5	TRUM PET ER	5
TA PER	4	TE PEE	6	TUR PEN TINE	5
TEM PEH	3	TERR A PIN	6	TY PO GRAPH IC	6
TEM PER A	6	THER A PY	6	UM PIRE	5
TEM PER A MENT	4	TIM PA NI	6	UN COM PRO MIS ING	5
TEM PER A MEN TAL	5	TO PAZ	5	UN EX AM PLED	5
TEM PER ANCE	5	TOR PID	5	UN OCC U PIED	5
				UN PRIN CI PLED	5
				UN SCRU PU LOUS	5
				U SUR PER	5
				U TO PI A	6
				U TO PI AN	6
				VAM PIRE	4
				VA POH	5
				VA POR IZE	6
				VE LOC I PEDE	6
				VES PER	5
				VES PERS	5
				VI PER	5
				VI TU PER A TION	6
				WAM PUM	5
				WHIM PER	5
				WHIP POOR WILL	5
				WHIS PER	2

MEDIAL POSITION PRIMARY

AB RUPT	5	EX EMPT	5	RE SPONSE	4
AC CEPT	1	EX PIRE	4	RE SPON SI BLE	3
A DAPT	4	GLIMPSE	3	RE SPON SIVE	5
A DEPT	5	IN CON SPIC U OUS	5	SCRIPT	5
A DOPT	2	IN EPT	5	SLEPT	2
APT	4	IN SPECT	4	SPACE	1
A TTEMPT	1	IN SPEC TION	4	SPA CIOUS	4
BE SPEAK	5	IN SPEC TOR	4	SPADE	4
CIR CUM SPEC TION	5	IN SPIRE	3	SPAN	4
CO LLAPSE	4	IN SPIR IT	5	SPAN GLE	5
CON SPIC U OUS	4	IN TER CEPT	5	SPAN IEL	5
CON SPIR A CY	4	IN TE RRUPT	3	SPANK	5
CON SPIR A TOR	5	IN TER SPERSE	5	SPAR	5
CON SPIRE	5	IN TRO SPECT	6	SPARE	2
CON TEMPT	4	IR RE SPEC TIVE	5	SPARK	4
COPSE	5	IR RE SPON SI BLE	5	SPAR KLE	4
CORPSE	5	KEPT	1	SPARR OW	4
CORR E SPOND	4	LAPSE	5	SPARSE	5
CORR E SPON DENCE	4	LEAPT	5	SPASM	5
CORR E SPON DENT	3	MUMPS	5	SPAS TIC	6
CO RRUPT	4	OUT SPO KEN	5	SPAT	5
CREPT	3	OUT SPREAD	5	SPATT ER	5
CRYPT	5	O VER SPREAD	3	SPAT U LA	6
DEPTH	3	PER HAPS	1	SPAWN	5
DE SPAIR	3	PER SPEC TIVE	5	SPEAK	1
DE SPISE	4	PER SPIRE	5	SPEAK ER	4
DE SPITE	5	PROMPT	4	SPEAR	3
DE SPOIL	5	PRO SPEC TIVE	5	SPEAR MINT	6
DE SPOND	5	PRO SPEC TUS	5	SPECI AL	1
DE SPON DEN CY	5	RAPT	5	SPECI AL IST	5
DE SPON DENT	5	RE LAPSE	5	SPECI AL IZE	5
DIS RE SPECT	5	RE SPECT	2	SPECI AL TY	5
DIS RE SPECT FUL	5	RE SPEC TA BLE	4	SPE CIES	4
DIS RUPT	5	RE SPECT FUL	5	SPEC I FY	5
E CLIPSE	5	RE SPEC TIVE	5	SPEC I MEN	4
E LAPSE	5	RE SPIR A TO RY	5	SPE CIOUS	5
E LLIPSE	5	RE SPLEN DENT	5	SPECK	4
E RUPT	6	RE SPOND	4	SPECK LE	5
				SPEC TA CLE	4
				SPEC TA CLED	4
				SPEC TER	5
				SPEC TRAL	5
				SPEC TRO SCOPE	5
				SPEC TRUM	5
				SPEC U LATE	5
				SPEC U LA TIVE	5
				SPEC U LA TOR	5
				SPED	4
				SPEECH	5
				SPEED	1
				SPEED Y	5
				SPELL	3
				SPELL BOUND	5
				SPEN CER	5
				SPEND	1
				SPEND THRIFT	5
				SPENT	2
				SPERM	5
				SPICE	4
				SPIC Y	5
				SPI DER	4
				SPIG OT	5
				SPIKE	5
				SPILL	4
				SPILL WAY	5
				SPILT	5
				SPIN	4
				SPIN ACH	5
				SPI NAL	5
				SPIN OLE	5
				SPINE	4
				SPINN ER	5
				SPINN ER ET	5
				SPIN STER	5
				SPI RAL	5
				SPIRE	4
				SPIR IT	5
				SPIR I TED	1
				SPIR IT U AL	5
					4

MEDIAL POSITION PRIMARY

SPIN IT U AL ISM	5	SPO KEN	3	SPRAWL	5	SPRY	5
SPI NO CHETE	6	SPUNGE	4	SPRAY	4	SPUME	6
SPIT	4	SPON GY	5	SPREAD	1	SPUN	4
SPITE	2	SPON SOR	5	SPREAD ER	5	SPUR	4
SPITE FUL	5	SPOOL	5	SPREE	5	SPU RI OUS	5
SPLASH	4	SPOON	3	SPRIG	4	SPURN	5
SPLAY	6	SPOON FUL	5	SPRIGHT LY	5	SPURT	5
SPLEEN	5	SPORE	5	SPRING	1	SPUTT ER	5
SPLEN DID	2	SPORT	2	SPRING TIME	5	SPU TUM	6
SPLEN DOR	4	SPOR TIVE	5	SPRING Y	5	SPY	3
SPLICE	5	SPORTS MAN	5	SPRIN KLE	4	SPY GLASS	5
SPLINT	5	SPOT	1	SPRINT	5	STRIPED	5
SPLIN TER	5	SPOT LIGHT	5	SPRITE	5	SWEPT	3
SPLIT	4	SPOTT ED	5	SPROCK ET	6	TEMPT	4
SPLUTT ER	5	SPOUT	5	SPROUT	5	TRAN SPIRE	5
SPOIL	2	SPRAIN	5	SPRUCE	4	UN KEMPT	5
SPOKE	1	SPRANG	3	SPRUNG	4	UN SPEAK A BLE	5
						WEPT	4
						WIDE SPREAD	5

MEDIAL POSITION SECONDARY

FELD SPAR	5	OUT SPREAD	5	SPECI AL I ZA TION	5	SPEN NA TO ZO ON	6
HOME SPUN	5	RE SPEC TA BIL I TY	5	SPEC I FI CA TION	5	SPIN IT U AL I TY	5
OFF SPRING	4	RE SPON SI BIL I TY	3	SPEC U LA TION	4	SPON TA NE I TY	5
						SUN SPOT	5
						TA BLE SPOON	4
						TEA SPOON	4

MEDIAL POSITION UNACCENTED

AD EPT	5	CON SCRIPT	5	PER SPI CAC I TY	6	SPEC TA TOR	4
A MID SHIPS	5	EN DO SPERM	5	PER SPI RA TION	5	SPEED OM E TER	5
A POC A LYPSE	5	EX PI RA TION	5	POST SCRIPT	5	SPEM MAT IC	6
BANK RUPT	5	FOR CEPS	5	PRE CEPT	5	SPON TA NE OUS	5
BANK RUPT CY	5	IN SPI RA TION	4	RET RO SPECT	5	SPO RAD IC	5
RI CEPS	6	LARK SPUR	5	SPA GHETT I	5	SUB SCRIPT	6
BOW SPRIT	5	MAN U SCRIPT	4	SPAS MOD IC	6	TA BLE SPOON FUL	5
CIR CUM SPECT	5	NON DE SCRIPT	5	SPE CIF IC	4	TEA SPOON FUL	4
CON CEPT	5	PER SPI CA CIOUS	6	SPEC TAC U LAR	5	TRAN SCRIPT	5
						TRAN SPI RA TION	5
						THI CEPS	6

FINAL POSITION PRIMARY

AB SORP TION	5	AP TI TUDE	5	CAPE	3	CAP TURE	3
AC CEP TA BLE	5	A SEP TIC	6	CAP I LLAR Y	5	CARP	5
AC CEP TANCE	4	A SLEEP	2	CAP I TAL	2	CEN TRIP E TAL	6
A CROP O LIS	5	ASP	6	CAP I TAL ISM	5	CHAMP	5
A DAP TA BLE	5	A SSUMP TION	4	CAP I TAL IST	5	CHAP	4
A DOP TION	4	A TOP	5	CAP I TAL IZE	5	CHAP EL	4
A GAPE	5	BAP TISM	5	CAP I TOL	4	CHAP ER ON	5
AN TIP A THY	5	BUMP	4	CAP SU LATE	6	CHAP LAIN	5
AN TI SEP TIC	5	BUMP ER	5	CAP SULE	5	CHAP LET	5
AP A THY	5	BUMP KIN	6	CAP TAIN	1	CHAP TER	2
APE	5	BURP	6	CAP TION	5	CHEAP	2
AP ER TURE	5	CA LYP SO	6	CAP TIOUS	6	CHEAP EN	5
AP O GEE	4	CAMP	1	CAP TI VATE	5	CHEEP	6
AP O PLEX Y	5	CAMP ER	5	CAP TIVE	4	CHIP	4
APP ER CEP TION	6	CAP	2	CAP TOR	5	CHIP MUNK	5
						CHIRP	5
						CHOP	4
						CLAMP	5

FINAL POSITION PRIMARY

CLAP	4	DIS RUP TION	5	MAP MAZ AMO	5
CLASP	4	DOPE	5	MAP LESS	5
CLIP	4	DRAPE	5	MAP LY	5
CLUMP	5	DRIP	4	MARP	4
CON CEP TION	4	DROOP	4	MARP SI CHORD	5
CON CEP TU AL	6	DROP	1	MASP	6
CON SCRIP TION	5	DUMP	4	MEAP	3
CON SUMP TION	4	DUMP LING	5	MELP	1
CON TEMP TI BLE	5	DUPE	5	MELP FUL	4
CON TEMP TU OUS	5	DYS PEP SIA	5	MEMP	5
COOP	5	E CLIP TIC	6	MIP	4
COOP ER	5	E LLIP TI CAL	5	MOOP	5
CO OP ER ATE	4	E LOPE	5	MOP	3
CO OP EM A TIVE	5	EMP TI NESS	5	MOPE	1
COP	5	EMP TY	2	MOPE FUL	5
COPE	4	EN CAMP	5	MOPE LESS	4
COP ING	5	EN CAMP MENT	5	MOP SCOTCH	6
COP Y	2	EN RAP TURE	5	MUMP	5
COP Y BOUK	5	EN TRAP	5	MYP NO TIZE	5
COP Y NIGHT	5	EP AU LET	5	MYP O CRITE	5
CO RRUP TION	5	EP IC	5	IMP	5
COUP LE	2	EP I CURE	5	IM PER CEP TI BLE	5
COUP LET	5	EP I GRAM	5	IM PROMP TU	5
COUP LING	5	EP I LEP SY	5	IM PROP ER	5
CRAMP	5	EP I LOGUE	5	IN CEP TION	5
CRAPE	5	EP I SODE	5	IN CIP I ENT	6
CREEP	3	EP I TAPH	5	IN CO RRUP TI BLE	4
CREEP ER	5	EP I THET	5	IN SCRIP TION	4
CREPE	5	EP OCH	5	IN SEP A RA BLE	5
CRIMP	4	E QUIP	4	IN SIP ID	5
CRISP	2	E QUIP MENT	3	IN TER LOPE	6
CROP	5	E RUP TION	5	IN TE RRUP TION	5
CROUP	5	ES CAPE	1	IN TREP ID	5
CRYP TIC	1	ES CARP MENT	5	I RREP A RA BLE	5
CUP	4	E VAP O RATE	5	I RRUP TION	5
CUP FUL	6	EX EMP TION	5	JA LOP Y	6
CUSP	5	EX TRAP O LATE	6	JAPE	6
DAMP	5	FLAP	4	JEEP	6
DAMP EN	5	FLIP	5	JEOP AR DIZE	5
DAMP ER	5	FLOP	5	JEOP AR DY	5
DAP	6	FOP	6	JUMP	2
DE CAP I TATE	6	GAP	4	JUMP EM	5
DE CEP TION	5	GAPE	5	JUMP Y	5
DE CEP TIVE	5	GASP	4	KEEP	1
DE CREP IT	5	GRAPE VINE	5	KEEP ER	4
DEEP	1	GRAP NEL	6	KEEP SAKE	6
DEEP EN	4	GRASP	3	KELP	6
DEP RE CATE	5	GRIP	3	KNAP SACK	5
DEP RE DATE	6	GRIPE	5	LAMP	2
DEP U TY	4	GROPE	4	LAMP BLACK	5
DE SCRIP TION	3	GROUP	1	LAP	3
DE SCRIP TIVE	5	GRUMP Y	6	LAP I DAR Y	6
DI LAP I DATE	6	GULP	5	LEAP	2
DIP	3	GYP	5	LEOP ARD	5
DIP LO MAT	5	GYP SUM	5	LEP ER	5
DIS CREP AN CY	5	GYP SY	5	LEP RE CHAUN	5
DIS REP U TA BLE	5	HAP	5	LEP RO SY	5
				LEP ROUS	5
				LIMP	4
				LIP	1
				LIP STICK	5
				LISP	5
				LOOP	4
				LOOP HOLE	5
				LOP	5
				LOPE	5
				LOP SID ED	6
				LUMP	4
				MA NIP U LATE	5
				MAP	2
				MAY MAP	5
				ME TROP O LIS	5
				MI CRO SCOP IC	5
				MIS AN THROP IC	6
				MIS CON CEP TION	5
				MIS MAP	5
				MIS SHAPE	5
				MIS SHAP EN	5
				MO NOP O LIST	5
				MO NOP O LIZE	5
				MO NOP O LY	4
				MOP	5
				MOPE	5
				NAP	4
				NAPE	5
				NAP KIN	4
				NEP O TISM	6
				NIP	5
				NUP TIAL	5
				OB STREP ER OUS	6
				OC CIP I TAL	6
				OM NIP O TENT	5
				OP ER A	3
				OP ER A BLE	6
				OP ER ATE	3
				OP ER A TIVE	5
				OP ER A TOR	4
				OP TA TIVE	6
				OP TIC	5
				OP TI CAL	5
				OP TI MISM	5
				OP TI MIST	5
				OP TION	5
				OP TION AL	5
				OP U LENCE	5
				OP U LENT	6
				OS TE OP A THY	5
				OUT STRIP	5
				O VER LAP	5
				O VER STEP	5
				O VER TOP	6
				O VIP A ROUS	5
				PAP	6
				PAP I LLAR Y	4
				PEEP	5
				PEP	6
				PEP SIN	

FINAL POSITION PRIMARY

PEP TIC	6	REP LI CA	5	SKIMP	5
PER CEP TI BLE	5	REP RI MAND	5	SKIP	4
PER CEP TION	5	REP RO GATE	5	SLAP	4
PER CIP I ENT	6	REP TILE	5	SLEEP	1
PER EMP TO RY	5	REP U TA BLE	5	SLEEP EN	5
PHIL AN THROP IC	5	RE SUMP TION	5	SLEEP LESS	5
PIPE	2	RHAP SO DY	5	SLEEP Y	4
PIP ING	5	RIP	4	SLIP	2
PLUMP	4	RIPE	3	SLOUP	5
POMP	4	RIP EN	4	SLOP	5
POMP OUS	5	ROMP	5	SLOPE	3
POOP	5	ROPE	2	SLUMP	5
POP	4	RUMP	5	SNAP	3
POP CORN	5	RUP TURE	5	SNAP SHOT	5
POP ISH	5	SAP	4	SNIP	5
POP LAR	5	SAP LING	5	SNIPE	5
POP LIN	5	SCALP	4	SNOOP	5
POP U LACE	5	SCAMP	5	SOAP	3
POP U LAR	2	SCAPE GOAT	5	SOAP SUDS	5
POP U LAR IZE	5	SCEP TER	5	SOAP Y	5
POP U LATE	5	SCEP TIC	5	SOP	5
POP U LOUS	5	SCOOP	5	SOUP	3
PRE CIP I TATE	5	SCOPE	4	STAMP	2
PRE CIP I TOUS	5	SCRAP	4	STEEP	3
PRE SCRIP TION	5	SCRAP BOOK	5	STEP	1
PRE SUMP TION	5	SCRAPE	4	STIP U LATE	5
PRE SUMP TU OUS	5	SCRAP ER	5	STOOP	3
PROP	5	SCRIP	5	STOP	1
PROP A GATE	5	SCRIP TUR AL	5	STRAP	4
PROP ER	1	SCRIP TURE	5	STRIP	2
PROP ER LY	3	SCULP TOR	5	STRIPE	4
PROP ER TY	2	SCULP TURE	4	STRIP LING	5
PRO SCRIP TION	5	SEEP	5	STROP	5
PULP	5	SEP A RA BLE	5	STUMP	4
PUMP	4	SEP A RATE	2	SUB SCRIP TION	5
PUMP KIN	4	SEP A RATE	2	SUB TROP I CAL	5
PUP	5	SEP A RA TOR	5	SUMP TER	5
QUIP	5	SEP TIC	6	SUMP TU OUS	5
RAMP	5	SEP UL CHER	5	SUP	5
RAP	4	SHAPE	1	SU PER SCRIP TION	6
RAPE	5	SHAPE LY	5	SU SCEP TI BLE	5
RAP ID	3	SHARP	2	SWAMP	4
RAP INE	5	SHARP SHOOT ER	5	SWAP	5
RAP TURE	4	SHEEP	2	SWEEP	3
RAP TUR OUS	5	SHEEP SKIN	5	SWOOP	5
RASP	5	SHEP HERD	3	SYMP TOM	4
REAP	4	SHIP	1	SY NOP SIS	5
REAP ER	4	SHIP BOARD	5	SY NOP TIC	6
RE CAP TURE	5	SHIP MENT	5	TAMP ER	5
RE CEP TA CLE	5	SHIP WRECK	5	TAP	3
RE CEP TION	4	SHOP	1	TAPE	5
RE CEP TIVE	5	SHRAP NEL	5	TAP ES TRY	5
RE CIP I ENT	5	SHRIMP	5	TAP ROOT	5
RE CIP RO CAL	5	SIP	5	TE LEP A THY	6
RE CIP RO CATE	5	SKEP TIC	6	TEL E SCOP IC	5
RE DEMP TION	5	SKEP TI CAL	5	TEMP TER	5
REP ER TO RY	6	SKEP TI CISM	6	TEP ID	5
				THUMP	4
				TIP	2
				TIP SY	5
				TIP TOE	5
				TOP	1
				TOP IC	4
				TOP MAST	5
				TOP MOST	5
				TOP SAIL	5
				TRAMP	4
				TRAN SCRIP TION	6
				TRAP	3
				TRAP E ZOID	6
				TRIP	1
				TRIPE	5
				TRIP LE	5
				TRIP LET	6
				TRIP LI CATE	6
				TROUP	2
				TROOP ER	5
				TROP IC	5
				TROP I CAL	4
				TROP O SPHERE	6
				TROUPE	5
				TRUMP	5
				TWOP ENCE	5
				TYPE	1
				TYPE WRIT ER	4
				TYPE WRIT ING	5
				TYP I CAL	4
				TYP I FY	5
				TYP IST	5
				UN POP U LAR	5
				UN RIPE	5
				UN WRAP	5
				UP	1
				UP HILL	5
				UP KEEP	5
				UP LAND	5
				UP LIFT	4
				UP MOST	5
				UP RIGHT	4
				UP ROAR	4
				UP SET	4
				UP SHOT	5
				UP SIDE	5
				UP STAIRS	5
				UP STAIRS	5
				UP START	5
				UP STREAM	5
				UP TURN	5
				UP WARD	3
				UP WARDS	5
				U SURP	5
				VAMP	5
				VI VIP A ROUS	6
				VU LUP TU OUS	5
				WARP	4
				WASP	4
				WEAP ON	3

FINAL POSITION PRIMARY

WEEP	3
WHELP	5
WHIP	3
WHOUP	5
WIPE	3
WISP	5
WRAP	3
YAP	5
YELP	5

FINAL POSITION SECONDARY

A DAP TA BIL I TY	5	EP I DER MIS	5	PICK UP	5
AIR SHIP	5	EP I LEP SY	5	POP U LAR I TY	4
AP A THET IC	5	E VAP O RA TION	5	POP U LA TION	2
AP OS TOL IC	5	FLAG SHIP	5	PRE CIP I TA TION	5
BACK STOP	6	FOOT STEP	4	PREP A RA TION	3
BAG PIPE	5	HOLD UP	5	PREP O SITI ON	5
BATT LE SHIP	5	HOUSE KEEP ER	4	PROP A GAN DA	4
BE BOP	6	HOUSE TOP	5	PROP A GAN DIST	5
BOOK KEEP ER	5	HYP O CRIT I CAL	5	PROP A GA TION	5
BUTT ER CUP	5	INN KEEP ER	5	PROP O SITI ON	4
CAP I TAL IS TIC	5	IN TER LOP ER	5	RAIN DROP	5
CO OP ER A TION	4	KLEP TO MA NI A	6	REP A RA TION	5
DEP O SITI ON	5	MA NIP U LA TION	5	REP AM TEE	5
DEP RE DA TION	5	MID SHIP MAN	5	REP E TITI ON	4
DEP RI VA TION	5	NIGHT CAP	5	REP LI CA TION	6
DEP U TA TION	5	OP ER AT IC	5	REP RE MEN SI BLE	5
DEW DROP	5	OP ER A TION	2	REP RE SENT	2
DIP LO MAT IC	5	OP ER ETT A	6	REP RE SEN TA TION	4
EAVES DROP	6	OP TI MIS TIC	5	REP RE SEN TA TIVE	2
EP I CU RE AN	5	OUT CROP	5	REP U TA TION	3
EP I DEM IC	5	O VER LAP	5	ROUND UP	5

FINAL POSITION UNACCENTED

AD AP TA TION	5	EN VE LOPE	4	LOLL I POP	6
AN TE LOPE	5	FELL OW SHIP	5	LORD SHIP	4
ANCH RISM OP	4	GALL OP	4	MI CRO SCOPE	5
AR CHE TYPE	6	GEN O TYPE	6	MIS AN THROPE	6
AU THOR SHIP	5	GOSS IP	4	OPH THAL MO SCOPE	6
AU TOP SY	6	GY RO SCOPE	6	OP TOM E TRY	6
BAP TIZE	5	MAN DI CAP	4	O SCILL O SCOPE	6
BISM OP	3	MARO SHIP	4	OWN ER SHIP	5
BISM OP MIC	5	ME LI O THOPE	5	PAL IMP SEST	6
BUN LAP	5	MICC UP	6	PARS NIP	5
CAN TA LOUPE	6	MOR O SCOPE	5	PART NER SHIP	4
CAP SIZE	5	MYP NO SIS	6	PER I CAMP	6
CAP TIV I TY	4	MYP NOT IC	5	PER I SCOPE	6
CATCH UP	6	MYSS OP	5	PHE NO TYPE	6
CAT NIP	5	IN STEP	5	POL YP	5
CEN SOR SHIP	5	I SO TOPE	6	PRO FESS OR SHIP	5
CHIRR UP	5	JU LEP	6	PRO TO TYPE	5
COURT SHIP	5	KA LEI DO SCOPE	5	RE CEIV ER SHIP	5
COW SLIP	5	KIO NAP	5	SCALL OP	5
CHYP TOG RA PHY	6	KING SHIP	5	SEP TET	6
DE VEL OP	2	KIN SHIP	5	SIR UP	5
DE VEL OP MENT	2	LA DY SHIP	5	SKY SCRAP ER	5
EN VEL OP	5	LAND SCAPE	4	SOL IP SISM	6
				SPEC TRO SCOPE	5
				STETH O SCOPE	6
				STIRR UP	5
				STROB O SCOPE	6
				SURR EP TITI OUS	5
				SYR UP	5
				TA CHIS TO SCOPE	6
				TEL E SCOPE	4
				TEMP TA TION	4
				TOWN SHIP	5
				TU LIP	5
				TUR NIP	4
				UP BRAID	5
				UP BUILD	5
				UP HEAV AL	5
				UP HELD	5
				UP HOLD	5
				UP HOL STER	5
				UP HOL STER Y	5
				UP LIFT	4
				UP RAISE	5
				UP RIS ING	5
				UP ROAR I OUS	5
				UP ROOT	5
				UP SET	4
				UP START	5

FINAL POSITION UNACCENTED

UP TURN	5
#ALL OP	5
#OR SHIP	2
#OR SHIP FUL	5

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P SPELLED PP

INITIAL POSITION PRIMARY

A PPALL 5
A PPAR EL 4
A PPAR ENT 4
A PPEAL 2
A PPEAR 1
A PPEAR ANCE 2
A PPEASE 5
A PPELL ATE 6
A PPENU 5
A PPEN DAGE 5
A PPEN DIX 5
A PPLAUD 5
A PPLAUSE 4
A PPLI ANCE 5
A PPLIED 5
A PPLY 2
A PPOINT 2
A PPOINT MENT 4
A PPOR TION 5
A PPOR TION MENT 5
A PPOSE 6
A PPRAIS AL 5
A PPRAISE 5
A PPRE CI A BLE 5
A PPRE CI ATE 4
A PPRE CI A TIVE 5
A PPREN TICE 5
A PPRISE 5
A PPROACH 2
A PPRO PRI ATE 4
A PPRO PRI ATE 4
A PPROV AL 4
A PPROVE 3
A PPROX I MATE 5
A PPROX I MATE 5
A PPUR TE NANCE 5
DIS A PPEAR 2
DIS A PPEAR ANCE 5
DIS A PPOINT 4
DIS A PPOINT MENT 4
DIS A PPROV AL 5
DIS A PPROVE 5
IN A PPRO PRI ATE 5
IN SU PPOR TA BLE 5
O PPO NENT 4
O PPOS A BLE 6
O PPOSE 2
O PPRESS 4
O PPRESSI ON 5
O PPRESS IVE 5
O PPRESS OR 5
O PPRO BRI OUS 5
RE A PPEAR 5
SU PPLANT 5
SU PPLY 1
SU PPORT 1
SU PPOR TER 5
SU PPOSE 1
SU PPOS ED LY 5
SU PPOS I TO RY 6
SU PPRESS 4
SU PPRESSI ON 5

INITIAL POSITION SECONDARY

A PPEN DI CI TIS 5
A PPRE CI A TION 4
A PPRO PRI A TION 5
A PPROX I MA TION 5

MEDIAL POSITION PRIMARY

STOPPED 6

FINAL POSITION PRIMARY

APP A RAVE 6
APP E TITE 4
APP E TIZ ED 5
APP E TIZ ING 5
APP LE 2
APP LI CA BLE 5
APP LI CANT 5
CHOPP ER 5
CLAPP ER 5
CLIPP ER 5
CLIPP ING 5
COPP ER 3
COPP ER Y 5
CHIPP LE 4
DAPP ER 5
DAPP LE 5
DIPP ER 5
FLAPP ER 5
FLIPP ANT 5
FRIPP ER Y 5
GRAPP LE 5
GUPP Y 6
HAPP EN 1
HAPP I LY 4
HAPP I NESS 2
HAPP Y 1
HIPP O DROME 6
HOPP ER 5
KIPP ER 6
NIPP LE 6
OPP O SITE 2
PEPP ER 4
PEPP ER CORN 5
PEPP ER MINT 5
PIPP IN 5
POPP Y 5
PUPP ET 5
PUPP Y 6
SHIPP ER 1
SHOPP ER 4
SKIPP ER 2
SLIPP ER 1
SLIPP ER Y 6
SLOPP Y 5
SNAPP Y 6
STEPPE 6
STEPP ING STONE 2
STOPP AGE 4
STOPP ER 5
STRAPP ING 5
SUPP ER 5
SUPP LE 5
SUPP LE MENT 5
SUPP LI ANT 4
SUPP LI CATE 5
TIPP LE 5
TOPP LE 5
TRAPP ER 5
UN HAPP Y 4
UPP ER 5
UPP ER MOST 5
WHIPP ING 5
WRAPP ER 5
WRAPP ING 5
ZIPP ER 6

FINAL POSITION SECONDARY

APP A RA TUS 4
APP A RITI ON 5
APP E LA TION 5
APP ER CEP TION 6
APP ER TAIN 5
APP LI CA TION 3
APP O SITI ON 6
APP RE HEND 5
APP RE HEN SION 4
APP RE HEN SIVE 5
APP RO BA TION 5
GRASS HOPP ER 4
HIPP O POT A MUS 5
OPP OR TUNE 4
UPP ON TU NI TY 2
OPP O SITI ON 4
PINE APP LE 4
SUPP LE MEN TA RY 5
SUPP LI CA TION 5
SUPP O SITI ON 5

FINAL POSITION UNACCENTED

MIS APP RE HEN SION 5

P	TOTAL	3,455								
P	SPELLED P	TOTAL	3,302	95.57%		INITIAL		MEDIAL		FINAL
					PRIMARY	1,352	58.60%	225	80.93%	534	74.47%
					SECONDARY	197	8.53%	15	5.39%	84	11.71%
					UNACCENTED	758	32.85%	38	13.66%	99	13.80%
					TOTAL	2,307	69.86%	278	8.41%	717	21.71%
P	SPELLED PP	TOTAL	153	4.42%		INITIAL		MEDIAL		FINAL
					PRIMARY	62	93.93%	1	100.00%	65	75.58%
					SECONDARY	4	6.06%	0	0.00%	20	23.25%
					UNACCENTED	0	0.00%	0	0.00%	1	1.16%
					TOTAL	66	43.13%	1	0.65%	86	56.20%

A SPELLED B

INITIAL POSITION PRIMARY

AB O RIG I NAL	5	UF TER I O RA TION	5	IN AU GU RA TION	5	PA RAM E TER	6
AB O RIG I NE	5	UI O RA RA	6	IN COR PO RA TION	5	PA REN TAL	5
AB RA SIVN	6	UI RECT	1	IN DI RECT	5	PA REN THE SIS	6
AB RUPT	5	UI REC TION	1	IN SPI RA TION	4	PA RE SIS	6
AD MI RA TION	4	UI RECT LY	2	I RASC I BLE	6	PA RI E TAL	6
AU O RA TION	5	UI REC TOR	3	I RON IC	5	PA RO CHI AL	5
AU RE NAL	6	UI REC TU RY	5	I RON I CAL	5	PA ROLE	5
AL READ Y	1	UIS REP U TA BLE	5	IR RATI ON AL	5	PE RIM E TER	6
APP A RA TUS	4	UIS RUPT	6	IR REF U TA BLE	6	PE RIPH ER AL	6
APP A RITI ON	5	UIS RUP TION	5	IR REG U LAR	4	PER O RA TION	6
A RE NA	5	UI U RET IC	6	IR REL E VANT	5	PER SPI RA TION	5
A RIGHT	5	UUN GA REE	6	KAN GA ROO	5	PE RUS AL	5
A RISE	3	UU RA TION	5	MAC A RO NI	5	PE RUSE	5
A RIS EN	5	E LAB O RA TION	5	MAC A ROON	5	PHA RYN GE AL	6
A RIS TO CRAT	5	EN RAGE	5	MA RA RA JA	6	PHOS PHO RESC ENT	5
A RITH ME TIC	5	EN RAP TURE	5	MA RA RA NI	6	PI RAT I CAL	5
A RO MA	5	EN RICH	4	MA RAUD ER	5	PLU RAL I TY	5
A ROSE	2	EN ROLL	5	MAR GUE RITE	5	PO ROS I TY	6
A ROUND	1	EP I CU RE AN	5	MA RINE	4	PREP A RA TION	3
A ROUSE	4	E RA DI ATE	5	MA ROON	5	PRE REG UI SITE	6
AS PI RA TION	5	E RASE	5	RAT U RA TION	6	PRE ROG A TIVE	5
AU RO RA	5	E RAS ER	5	REM O RAN DUM	5	PY RAM I DAL	5
AV A RICI OUS	5	E RA SURE	6	REN SU RA TION	6	PY RI TES	5
BA RUM E TER	5	E RECT	3	RE RIG I AN	5	QUAD RAT IC	6
BA RO NI AL	5	E REC TION	5	RE RI NO	5	RABB I	5
BA ROQUE	5	E RODE	6	RIN A RET	6	RABB IT	3
BE RATE	6	E RO SION	5	RI RAC U LOUS	5	RABB LE	5
BE REAVE	5	E ROT IC	6	RI RAGE	5	RAB ID	5
BE REFT	5	E RUPT	6	RIS RULE	5	RA BIES	5
BE RET	5	E RUP TION	5	RO RAINE	6	RACE	1
CA REEN	5	E VAP O RA TION	5	RO RALE	5	RAC ER	5
CA REEM	3	EX RIL A RA TION	5	RO RAL I TY	5	RA CIAL	5
CA RESS	4	EX PI RA TION	5	RO RASS	5	RAC ISM	6
CA ROUSE	5	EX PLO RA TION	4	RO ROCC O	6	RACK	4
CE RAM IC	6	EX TEN PO RA NE OUS	6	RO ROSE	5	RACK ET	4
CIG A RETTE	6	FE RO CIOUS	5	NEU RAL GIA	6	RA DAR	6
CO LLAB O RA TION	5	FE ROC I TY	5	NEU RI TIS	6	RA DI AL	5
CO RREM O RA TION	5	FIG U RINE	6	NEU ROT IC	5	RA DI ANCE	5
CON FIG U RA TION	5	FLU O RESC ENT	6	NO TO RI E TY	5	RA DI ANT	4
CON TEN PO RA NE OUS	5	FO REN SIC	6	O RAC U LAR	5	RA DI ATE	5
CO ROLL A	5	FORE RUNN ER	5	O RANG U TAN	6	RA DI A TOR	5
CO RO NA	5	GA RAGE	4	O RA TION	5	RAD I CAL	4
COR PO RA TION	3	GE RA NI UM	5	O RIG I NAL	2	RAD I CAL ISM	5
COU RA GEOUS	5	GI RAFFE	5	O RIG I NALL Y	4	RAD I CALL Y	5
CU RA TOR	5	GO RILL A	5	O RIG I NATE	4	RA DI O	3
DEC LA RA TION	4	HA RANGUE	5	U RIG I NA TOR	5	RAD ISH	5
DEC O RA TION	4	HE RAL DIC	5	OUT RA GEOUS	5	RA DI UM	5
DE RAIL	6	HE REU I TAR Y	5	OUT RIGHT	5	RA CI US	5
DE RANGE	5	HE REU I TY	5	O VER RATE	5	RAFT	5
DE RANGE MENT	5	HE RET I CAL	5	O VER RIDE	5	RAF TER	5
DE RIDE	5	HE RO IC	4	O VER RULE	5	RAG	4
DE RISI UN	5	HE RO I CAL	5	O VER RUN	5	RAG A MUFF IN	5
DE RI SIVE	5	HEU RIS TIC	6	PAN O RA MA	5	RAGE	3
DE RIV A TIVE	5	HON O RAR I UM	6	PA RAB O LA	5	RAGG ED	4
DE RIVE	4	HO RI ZON	4	PA RADE	4	RAID	4
DE ROG A TO RY	6	IG NO RA MUS	6	PA RAL Y SIS	5	RAID ER	5
						RAIL	2
						RAILL ER Y	6
						RAIL ROAD	1

Initial position primary

RAIL WAY	2	RA TIO	4	REC TI TUDE	5	REP LI CA	5
RAI MENT	5	RATI ON	5	REC TOR	5	REP RI MAND	5
RAIN	1	RATI ON AL	5	REC TO RY	5	RE PRINT	5
RAIN BOW	4	RATI ON AL IZE	6	REC TUM	6	REP RO BATE	5
RAIN DROP	5	RATT LE	4	RED	1	REP TILE	5
RAIN FALL	5	RATT LE SNAKE	5	RED BREaST	5	REP U TA BLE	5
RAIN Y	4	RAU COUS	5	REDD EN	5	RE QUI EM	5
RAISE	1	RAV AGE	5	REDD ISH	5	REQ UI SITE	5
RAI SIN	5	RAVE	5	RED HEAD	5	RE READ	5
RA JA	5	RA VEN	5	RED SKIN	5	RES CUE	4
RAKE	4	RAV EN OUS	5	RED WOOD	5	RES CU ER	5
RALL Y	4	RAV ISH	5	REED	4	RES I DENCE	4
RAM	4	RAW	3	REED Y	5	RES I DENT	4
RAM BLE	5	RA WHIDE	5	REEF	5	RES I DUE	5
RAMP	5	RAY	2	REEK	5	RES IN	5
RAM PAGE	6	RAY ON	5	REEL	4	RES I NOUS	5
RAM PANT	5	RAZE	5	REF ER ENCE	4	RES O LUTE	5
RAM PART	5	RA ZOR	5	REF ER ENT	6	RES O NANCE	5
RAM ROD	5	REACH	1	RE FILL	5	RES O NANT	5
RAN	1	READ	1	RE FLEX	5	RES O NA TOR	6
RANCH	4	READ	1	REF USE	4	RES PI RA TION	5
RAN CHER	5	READ ER	2	REF USE	1	RES PITE	5
RANCH MAN	5	READ I LY	4	RE GAL	5	REST	1
RAN CID	5	READ I NESS	5	RE GEN CY	5	RES TAU RANT	4
RAN COR	5	READ ING	3	RE GENT	5	REST FUL	5
RAN COM	4	READ Y	1	REG I MEN	5	RES TIVE	5
RANG	4	RE AL	1	REG I MENT	4	RES TO RA TION	4
RANGE	2	RE AL ISM	5	RE GION	2	RE TAIL	5
RAN GER	5	RE AL IST	5	RE GION AL	5	RE TAIL ER	5
RAN GY	5	RE AL IZE	1	REG IS TER	3	RET I CENCE	5
RANK	2	RE ALL Y	1	REG IS TRAR	6	RET I CENT	5
RAN KLE	5	REALM	4	REG IS TRY	5	RET I NA	5
RAN SACK	5	RE AL TOR	6	REG NANT	6	RET I NUE	5
RAN SOM	4	RE AL TY	6	RE GRESS	6	RET RO GRADE	5
RANT	5	REAM	6	REG U LAR	2	RET RO SPECT	5
RAP	4	REAP	4	REG U LATE	4	REV EL	5
RAPE	5	REAP ER	4	REG U LA TOR	5	REV EL RY	5
RAP ID	3	REAR	2	REIGN	3	REV E NUE	4
RAP INE	5	REAR WARD	5	REIN	4	REV ER ENCE	4
RAPT	5	REA SON	1	REIN DEER	5	REV ER END	4
RAP TURE	6	REA SON A BLE	4	RE JECT	4	REV ER ENT	5
RAP TUR OUS	5	REA SON ING	4	REL A TIVE	3	REV ER IE	5
RARE	3	RE GATE	5	REL E GATE	5	REV O CA BLE	6
RAR E FY	5	REB EL	4	REL E VANT	6	RIB	3
RARE LY	4	RE CENT	2	REL IC	4	RIB ALD	5
RAR I TY	5	REC I PE	4	REL ISH	4	RIB BAND	5
RAS CAL	4	RECK LESS	3	REM E DY	3	RIBB ON	3
RAS CALL Y	5	RECK ON	4	REM NANT	4	RICE	3
RASH	5	REC OG NIZ A BLE	5	REND	5	RICH	1
RASP	5	REC OG NIZE	2	REN DER	2	RICH ES	4
RAS PBERR Y	5	REC ON PENSE	5	REN E GADE	5	RICK	5
RAT	3	REC ON CILE	4	REN O VATE	5	RICK ETS	5
RATCH ET	6	REC ON DITE	6	RENT	4	RICK E TY	5
RATE	1	REC ORD	1	REN TAL	5	RID	3
RATH ER	1	REC RE ANT	5	REN TER	5	RIDD ANCE	5
RAT I FY	5	REC TAN GLE	5	REP A RA TION	5	RIDD EN	5
RAT ING	5	REC TI FY	5	REP ER TO RY	6	RIDD LE	4
						RIDE	1
						RID ER	4
						RIDGE	3

INITIAL POSITION PRIMARY

RID I CULE	5	ROBB ER Y	5	ROUND A BOUT	5	RUP TURE	5
RID ING	1	ROBE	3	ROUND UP	5	RUR AL	4
RIFE	5	ROB IN	3	ROUSE	4	RUSE	5
RI FLE	3	RO BOT	6	ROUT	5	RUSH	1
RI FLE MAN	5	ROCK	1	ROUTE	2	RUSS ET	3
RIFT	5	ROCK ER	5	ROVE	4	RUST	4
RIG	5	ROCK ET	5	ROV EM	4	RUS TIC	4
RIGG ING	5	ROCK Y	3	ROW	2	RUST LE	4
RIGHT	1	ROD	3	ROW	2	RUS TY	4
RIGH TEOUS	5	ROUE	2	ROW BOAT	5	RUT	5
RIGHT FUL	5	RO DENT	5	ROW DY	5	RYE	4
RIG ID	4	RO DE O	6	ROY AL	2	SA HONG	6
RIG OR	5	ROE	5	ROY AL IST	5	SAT U RA TION	5
RIG OR OUS	5	ROE BUCK	5	ROY AL TY	4	SCLE ROT IC	6
RILL	5	ROGUE	4	RUB	3	SEP A RA TION	4
RIM	4	RO GUISH	5	RUBB EM	3	SE RAPH IC	6
RIME	5	ROLE	4	RUBB ISH	5	SE RENE	4
RIND	5	ROLL	1	RUBB LE	5	SE REN I TY	5
RING	1	ROLL ER	4	RU BRIC	6	SO PO RIF IC	6
RING ER	5	ROLL ING	1	RU BY	4	SO ROR I TY	6
RING LEAD ER	5	ROMP	5	RUDD EM	5	SPO RAD IC	5
RING LET	5	RON DO	5	RUDD Y	5	SUB RA RINE	4
RINSE	5	ROOD	5	RUDE	3	SYR A RIT IC	6
RI OT	4	ROOF	1	RU DI MENT	5	TAM BOU RINE	6
RI OT OUS	5	ROOF TREE	5	RUE	5	TAN GE RINE	6
RIP	4	ROOK	5	RUE FUL	5	TA RAN TU LA	4
RIPE	3	ROOM	1	RUFF	5	THE O RET I CAL	5
RIP EN	5	ROOM MATE	5	RUFF I AN	5	THO RAC IC	6
RISE	1	ROOM Y	5	RUFF LE	4	TRANS FIG U RA TION	6
RIS EN	5	ROOST	5	RUG	3	TRAN SPI RA TION	5
RISK	3	ROOS TER	5	RUGG ED	4	TY RANN I CAL	5
RIS KY	5	ROOT	2	RU IN	2	UN RAV EL	5
RITE	4	ROPE	2	RU I NOUS	5	UN RE AL	5
RIT U AL	5	RO SA RY	5	RULE	1	UN REA SON A BLE	5
RI VAL	3	ROSE	1	RUL ER	3	UN REST	5
RI VAL RY	5	RO SE ATE	5	RUM	5	UN RIGH TEOUS	5
RIV ER	1	ROSE BUD	5	RUM BLE	4	UN RIPE	5
RIV ER SIDE	5	ROSE MAR Y	5	RU MI NANT	6	UN ROLL	5
RIV ET	5	ROSE WOOD	5	RU MI NATE	5	UN RUFF LED	5
ROACH	5	ROS IN	5	RUMM AGE	5	UN RUL Y	5
ROAD	1	ROS TRUM	5	RU MOR	4	UP RAISE	5
ROAD SIDE	5	ROS Y	4	RUMP	5	UP RIS ING	5
ROAD STEAD	5	ROT	5	RUM PLE	5	UP ROAR I OUS	5
ROAD STEM	5	RO TA RY	5	RUN	1	UP ROOT	5
ROAD WAY	5	RO TATE	5	RUN A BOUT	5	U RA NI UM	6
ROAM	4	ROTE	5	RUN A WAY	5	VA RI E TAL	6
ROAN	5	ROTT EN	4	RUNG	5	VA RI E TY	2
ROAR	2	ROUGE	4	RUNN ER	4	VE RAC I TY	5
ROAST	3	ROUGH	2	RUNN ING	3	VE RAN DA	5
ROB	3	ROUGH EN	5	RUNT	6	VI RIL I TY	6
ROBB EM	4	ROUND	1	RUN WAY	5	VO RA CIOUS	5

INITIAL POSITION SECONDARY

AN TE NOUN	5	RACK E TEER	5	REC RE A TION	4	RE PRO DUC TION	5
A RIS TO CRAT IC	5	RAC ON TEUR	6	REF ER EE	5	RE PRO DUC TIVE	5
BALL ROOM	5	RA DI A TION	5	REF ER EN DUM	5	REP U TA TION	3
BED ROCK	6	RA DI O AC TIV I TY	6	REF OR MA TION	5	REG UI SITI ON	5
BED ROOM	3	RAIL ROAD	1	REF U GEE	5	RES ER VA TION	4
BIRTH RIGHT	5	RAM I FI CA TION	5	REF U TA TION	5	RES I DEN TIAL	5
BUL RUSH	5	RAM ROD	5	REG I MEN TAL	5	RES IG NA TION	4
CAR BU RE TOR	5	RAT I FI CA TION	5	REG IS TRA TION	5	RES O LU TION	4
CLASS ROOM	5	RE A DJUST	5	REG U LAR I TY	5	RES PI RA TION	5
COCK ROACH	5	RE A DJUST MENT	5	REG U LA TION	4	RES TI TU TION	5
CO LLAB U RA TOR	5	RE AL IS TIC	5	RE MA BIL I TATE	5	RES TO RA TION	4
CON TEM PO RAR Y	4	RE AL I ZA TION	5	RE MA BIL I TA TION	5	RES U RREC TION	5
COP Y RIGHT	5	RE A PPEAR	5	RE IM BURSE	4	RE TAN DA TION	6
COUN TER REV O LU TION	5	RE A RRANGE	5	RE IN CAR NA TION	6	RET RI BU TION	5
COURT ROOM	5	RE A SSEM BLE	5	RE IN FORCE	5	RE U NITE	5
CROSS ROAD	5	RE A SSUR ANCE	5	RE IN FORCE MENT	5	REV E LA TION	4
DEC O RA TIVE	5	RE A SSURE	4	RE IN STATE	5	REV ER EN TIAL	5
DEC O RA TOR	5	RE A WAK EN	5	REL A TIV I TY	6	REV O CA TION	6
DOWN RIGHT	5	RE CA PIT U LATE	5	RE LAX A TION	5	REV O LU TION	2
EAR RING	5	REC I PROC I TY	5	REM I NISC ENCE	5	REV O LU TION AR Y	4
GOL DEN ROD	5	REC I TA TION	5	REM I NISC ENT	5	REV O LU TION IST	5
HIGH ROAD	5	REC LA MA TION	5	REN AI SSANCE	5	REV O LU TION IZE	5
IN ROAD	5	REC OG NITI ON	4	RE OR GAN I ZA TION	5	RIC O CHET	6
IR REC ON CIL A BLE	5	REC O LLECT	5	REP A RA TION	5	RU DI MEN TA RY	5
IR REG U LAR I TY	5	REC O LLEC TION	4	REP AR TEE	5	SEP A RA TOR	5
MUSK RAT	5	RE CO MMENCE	5	RE PER CUSSI ON	6	STATE ROOM	5
NEWS REEL	5	REC O MMEND	4	REP E TITI ON	4	STONE ROOM	5
O RIG I NAL I TY	5	REC O MMEN DA TION	4	REP LI CA TION	6	SUN RISE	4
OUT RIGHT	5	REC ON CIL I A TION	5	REP RE HEN SI BLE	5	TAP ROOT	5
O VER RUN	5	REC O NNOI TER	5	REP RE SENT	2	TEM PO RAR I LY	5
PE JO RA TIVE	6	RE CON SID ER	5	REP RE SEN TA TION	4	TEM PO RAR Y	4
PRIM ROSE	5	RE CON STRUCT	5	REP RE SEN TA TIVE	2	UP RIGHT	4
QUAD RAN GLE	5	RE CON STRUC TION	5	RE PRO DUCE	4	UP ROAR	4
						WARD ROBE	4
						WIND ROW	6
						WORK ROOM	5

INITIAL POSITION UNACCENTED

AB RO GATE	5	AG RI CUL TURE	3	AR IS TOC RA CY	5	BIB LI OG RA PHY	5
AC CESS O RY	5	A LAC RI TY	5	AS PI RIN	6	BIG OT RY	5
ACC U RA CY	4	AL I MEN TA RY	5	AT RO PHY	5	BI NA RY	6
ACC U RATE	4	ALL E GO RY	5	ATT RI BUTE	4	BI OG RA PHER	5
ACH RO MAT IC	6	AM A TO RY	6	AU DI TO RI UM	5	BI OG RA PHY	5
AC RID	5	AM BU LA TO RY	6	AU DI TO RY	5	BISM OP RIC	5
AC RI MO NY	6	A MEL IO RATE	5	AU RA	5	BO RAX	5
AC RO BAT	5	AM O RIST	5	AU RAL	6	BO RIC	5
AC RO NYM	6	A NACH RO NISM	6	AU RO RA	5	BOUN DA RY	4
ADD RESS EE	6	ANN I VER SA RY	5	AU TO BI OG RA PHY	5	BRETH REN	6
AD MI RA BLE	4	AN TIC I PA TO RY	6	AU TOC RA CY	5	BU REAU	3
AD MI RAL	4	APH O RISM	5	AUX IL IA RY	5	BU REAU CRAT	6
AD MI RAL TY	5	APP RE HEND	5	AV A RICE	5	BUR GLA RY	5
AD VI SO RY	5	APP RE HEN SION	4	BANK RUPT	5	BUTT RESS	5
AGG RAN DIZE	6	APP RE HEN SIVE	5	BANK RUPT CY	5	CAB A RET	5
AGG RA VATE	5	APP RO BA TION	5	BAR BA RISM	5	CA LLIG RA PHY	6
AGG RE GATE	5	AR CHI TEC TU RAL	5	BAR BA ROUS	5	CAL O RIE	5
AGG RE GA TION	5	A RE A	2	BAR BI TU RATE	6	CA NO ROUS	6
AG RI CUL TUR AL	4	A RI A	6	BAR CA ROLE	6	CAR NIV O ROUS	5
						CAR TOG RA PHY	6
						CASS E ROLE	5
						CAT A RACT	5

INITIAL POSITION UNACCENTED

CAT E GO RY	5	DEP RE DATE	6	FU RI OUS	4	IN RE SPEC TIVE	5
CAV AL RY	4	DEP RE DA TION	5	FU ROR	6	IR RE SPON SI BLE	5
CE LEB RI TY	5	DEP RI VA TION	5	FU RY	4	IR RE TRIEV A BLE	5
CEN TU RI ON	5	DE ROG A TO RY	6	FU TU RI TY	5	I VO RY	4
CEN TU RY	1	DE SEG RE GATE	6	GE OG HA PHEN	5	JEW EL RY	4
CHEV RON	6	UES UL TO RY	5	GE OG HA PHY	4	LAB O RA TO RY	4
CHICK A MEE	5	DE TER I O RATE	5	GE U MET RIC	5	LAB O RA TO RY	4
CHIC O RY	6	DET RI MENT	5	GE O MET RI CAL	5	LA GO RI OUS	5
CHI RO PRAC TOR	6	DET RI MEN TAL	5	GER I AT RICS	5	LAB Y RINTH	5
CHIV AL ROUS	5	DI A RY	5	GLO RI A	5	LACH RY MAL	6
CHIV AL RY	4	DIC TA TO RI AL	5	GLO RI FY	5	LAU RE ATE	5
CHLO RIDE	5	DI REC TU RY	5	GLO RI OUS	3	LAU REL	4
CHLO RINE	5	DIS O RI ENT	6	GLO RY	2	LAV A TO RY	5
CHLO RO FORM	5	DIS PA RATE	6	GLOSS A RY	6	LEP RE CHAUN	6
CHLO RO PHYLL	5	DIS PEN SA RY	5	GRAN A RY	5	LEP RO SY	5
CHO RAL	5	DIS RE GARD	5	GY RATE	6	LEP ROUS	5
CHO RE OG RA PHY	6	DIS RE PUTE	6	GY RO SCOPE	6	LIC O RICE	6
CHO RE OG RA PHY	6	DIS RE SPECT	5	HA REM	5	LI RA	5
CHO RUS	4	DIS RE SPECT FUL	5	HER ALD RY	5	LU RID	5
CIT RIC	6	DOC U MEN TA RY	6	HICK O RY	5	LUX U RI ANT	5
CIT RON	5	DOR MI TO RY	5	HIS TO RI AN	6	LUX U RI ATE	6
CIT RUS	6	DO RY	5	HIS TO RY	1	LUX U RI OUS	5
CO LLAB O RATE	5	DOW RY	5	HOR TA TU RY	5	LUX U RY	3
CO MMEM O RATE	5	DU RA BIL I TY	5	HOS TEL RY	5	MAC RO COSM	6
CO MMEN DU RATE	5	DU RA BLE	5	HUS BAND RY	5	MAD RI GAL	5
COM PA RA BLE	5	DU RESS	5	HY DRO CHLO RIC	5	MAN DA RIN	5
COM PEN SA TO RY	6	EQ I TO RI AL	4	HY POC RI SY	5	MAN DA TO RY	5
COM PLE MEN TA RY	5	EE RIE	5	IG NO RANCE	4	MAN U FAC TO RY	5
COM PLI MEN TA RY	5	E LAB O RATE	4	IG NO RANT	4	MAR GA RINE	6
COM PUL SO RY	5	EL E MEN TA RY	5	I LLU SO RY	6	MA SON RY	5
COM RADE	4	EM PO RI UM	5	IM AGE RY	5	MAT RI MO NI AL	5
CON CIL I A TO RY	5	EN VI RON	5	IM ME MO RI AL	5	MAT RI MO NY	5
CON SER VA TO RY	5	EN VI RON MENT	4	IM PHE SA RI O	5	MATT RESS	4
CON TRA VIC TO RY	5	E QUA TO RI AL	5	IM PU RI TY	5	MA TU RI TY	5
COR DU ROY	5	E QUI LIB RI UM	5	IN ACC U RATE	5	ME DI OC RI TY	5
COR MO RANT	5	E RA	4	IN AU GU RAL	5	MEM O RA BLE	4
COR PO RAL	5	EU PHO RI A	6	IN AU GU RATE	5	ME MO RI AL	4
COR PO RATE	5	E VAP O RATE	5	IN COM PA RA BLE	5	MEM O RIZE	5
CUR PO RE AL	6	EX CO RI ATE	6	IN COR PO RATE	4	MEM O RY	2
CO MROB U RATE	5	EX EM PLA RY	5	IN DU RATE	6	MEN CU RI AL	5
CU TE RIE	5	EX HIL A RATE	5	IN EX O RA BLE	5	MER CU RY	4
CHYP TOU RA PHY	6	EX PEC TO RATE	6	IN FIR MA RY	5	MER I TO RI OUS	5
CU RATE	5	EX PLAN A TO RY	5	IN FLAMM A TO RY	5	MET RIC	5
CU RI O	5	EX POS I TO RY	6	IN FU RI ATE	5	MET RO POL I TAN	5
CU RI OS I TY	3	FAN RIC	4	IN GLO RI OUS	5	MID RIFF	5
CU RI OUS	2	FAR RI CATE	5	IN SEP A RA BLE	5	MI GRA TO RY	5
CUR SO RY	5	FAR RI CA TION	5	IN TEG RI TY	5	MIL I TA RISM	5
DE CLAM A TO RY	6	FAC TO RY	2	IN TE RROG A TO RY	6	MIL I TA RIST	5
DEC O RATE	4	FIE RY	4	IN TRA MU RAL	6	MIM IC RY	5
DEC O ROUS	5	FLO RA	5	IN VEN TO RY	5	MIS APP RE HEN SION	5
DE CO RUM	4	FLO RAL	5	I RATE	6	MOR A TO RI UM	6
DEC RE MENT	6	FLO RI CUL TURE	6	I RIS	5	MO RES	5
DEG RA DA TION	5	FLO RIST	5	I RU NY	5	MU RAL	5
DE NUC RA CY	4	FLU O RI DATE	6	I RREP A RA BLE	5	MU RI AT IC	6
DE ROG RA TORY	5	FOR EST RY	5	IR RE PREHS I BLE	5	MUSH ROOM	4
DE PIL A TO RY	6	FO RUM	5	IR RE PRUACH A BLE	5	NUS KET RY	5
DEP RE CATE	5	FRAT RI CIDE	6	IR RE SIS TI BLE	5	NAT U RAL	1
						NAT U RAL IST	5
						NAT U RAL I ZA TION	5
						NAT U RAL IZE	5

INITIAL POSITION UNACCENTED

NEC RO MAN CY	6	PO ROUS	5	RE CESS IVE	5	RE FOR MA TO MY	5
NEU RAS THE NI A	6	POR PHY RY	5	RE CID I VISM	6	RE FOR MA TO RY	5
NO TA RIZE	6	PRED A TO RY	5	RE CIP I ENT	5	RE FRAC TION	5
NO TA RY	5	PRE PAR A TO RY	5	RE CIP RO CAL	5	RE FRAC TIVE	5
NO TO RI OUS	5	PRI O RY	5	RE CIP RO CAL	5	RE FRAC TO RY	5
OB DU RATE	5	PROG RESS	2	RE CIP RO CATE	5	RE FRAC TO RY	5
OB LIG A TO RY	5	PROM I SSO RY	5	RE CIP RO CATE	5	RE FRAIN	4
OB SCU RI TY	5	PROM ON TO RY	5	RE CIT AL	5	RE FRESH	4
OB SER VA TO RY	5	PSEU DE PIG RA PHA	6	RE CITE	4	RE FRESH MENT	6
OB STET RICS	5	PUR GA TO RY	5	RE CLAIM	5	RE FRIG ER ATE	5
OFF ER TU RY	6	PU RI FI CA TION	5	RE CLINE	5	RE FRIG ER A TION	5
O LE O MAR GA RINE	6	PU RI FY	5	RE CLUSE	5	RE FRIG ER A TON	4
OL FAC TU RY	5	PU RI TAN	6	RE COG NI ZANCE	6	RE FUND	5
OM NIV O ROUS	6	PU RI TAN I CAL	6	RE COIL	5	RE FUS AL	4
O RAL	5	PU RI TY	5	RE CONN AI SSANCE	5	RE FUSE	1
OR A TO RI O	5	PY RO MA NI A	6	RE CORD	1	RE FUTE	5
OR A TO RY	5	PY RO TECH NICS	6	RE COR DEN	5	RE GAIN	4
O RI ENT	6	QUAD RANT	5	RE COUNT	5	RE GALE	5
O RI EN TAL	6	QUAD RU PED	5	RE COUNSE	5	RE GAND	1
O RI EN TA TION	6	QUAD RU PLE	5	RE COV ER	2	RE GATT A	6
O RI OLE	5	QUAD RU PLET	6	RE COV ER Y	4	RE GEN ER ATE	5
OR THOG RA PHER	6	QUO RUM	6	REC RE ANT	5	RE GEN ER ATE	5
OUT RAGE	4	RA BBIN I CAL	6	REC RE A TION	4	RE GEN ER A TION	5
O VA RY	5	RA CCOON	5	RE CRIM I NA TION	5	RE GIME	5
O VIP A ROUS	6	RAM PAGE	6	RE CROSS	5	RE GRESS	6
PAG EANT RY	5	RA PA CIOUS	5	RE CRUIT	4	RE GRESSI ON	6
PA PY RUS	5	RA PID I TY	5	REC TAN GU LAR	5	RE GRET	3
PAR LIA MEN TA RY	5	RA VINE	5	REC TO RY	5	RE GRET FUL	5
PAS TO RAL	5	RE ACT	5	RE CUM BENT	5	RE GUR GI TATE	6
PAT RI MO NY	5	RE AC TION	4	RE CU PER ATE	5	RE HEAR SAL	5
PAT RO NYM IC	6	RE AC TION AR Y	5	RE CUR	5	RE HEARSE	5
PEAS ANT RY	5	RE AC TOR	6	RE CURR ENCE	5	RE IT ER ATE	5
PEC TO RAL	6	RE A GENT	6	RE CURR ENT	5	RE JECT	4
PE GI AT RICS	6	RE AL I TY	4	RE DEEM	4	RE JEC TION	5
PEN I TEN TIA RY	5	RE BEL	4	RE DEEM ER	5	RE JOICE	4
PE NU RI OUS	6	RE BELL ION	4	RE DEMP TION	5	RE JOIC ING	4
PEN U RY	5	RE BELL IOUS	5	RE DIS COUNT	5	RE JOIN	5
PER EMP TO RY	5	RE BOUND	5	RE DOUB LE	5	RE JU VE NATE	5
PER FO RATE	5	RE BUFF	5	RE DOUBT	5	RE KIN DLE	5
PER FUNC TO RY	5	RE BUILD	5	RE DOUBT A BLE	5	RE LAPSE	5
PET RI FY	5	RE BUKE	4	RE DRESS	5	RE LATE	3
PET ROUS	6	RE BUTT AL	6	RE DUCE	2	RE LAT ED	4
PHAN TAS MA GO RI A	6	RE CAL CI TRANT	5	RE DUC TION	4	RE LA TION	2
PHOS PHO ROUS	5	RE CALL	2	RE DUN DANT	5	RE LAX	4
PHOS PHO RUS	5	RE CANT	5	RE FER	3	RE LAY	5
PHO TOG RA PHER	5	RE CAP TURE	5	RE FILL	5	RE LEASE	3
PHO TOG RA PHY	5	RE CEDE	5	RE FINE	5	RE LENT	5
PIC TO RI AL	5	RE CEIPT	4	RE FINE MENT	5	RE LI A BIL I TY	5
PILL O RY	5	RE CEIVE	1	RE FIN ER Y	5	RE LI A BLE	4
PI RA CY	5	RE CEIV ER	4	RE FIT	5	RE LI ANCE	5
PI RATE	4	RE CEIV ER SHIP	5	RE FLECT	3	RE LIEF	2
PLA GI A RISM	6	RE CEN SION	6	RE FLEC TION	4	RE LIEVE	3
PLEAS ANT RY	5	RE CEP TA CLE	5	RE FLEC TIVE	5	RE LIGI ON	2
PLE NA RY	6	RE CEP TION	4	RE FLEC TUR	5	RE LIGI OUS	2
PLETH O RA	6	RE CEP TIVE	5	RE FLEX	5	RE LIN QUISH	5
PO ET RY	4	RE CESS	4	RE FLEX IVE	6	RE LOAD	5
POR NOG RA PHY	6	RE CESSI ON	5	RE FORM	3	RE LUC TANCE	5
						RE LUC TANT	5
						RE LY	4
						RE MAIN	1

INITIAL POSITION UNACCENTED

RE MAIN DER 4
RE MAND 2
RE MARK 2
RE MAR KA BLE 3
RE MARR IAGE 5
RE ME DI AL 5
RE MEM BER 1
RE MEM BRANCE 4
RE MIND 3
RE MIN DER 5
RE MISSI ON 5
RE MIT 5
RE MITT ANCE 5
RE MOD EL 5
RE MON STRANCE 5
RE MON STRATE 5
RE MORSE 5
RE MORSE FUL 5
RE MOTE 4
RE MOV A BLE 5
RE MOV AL 4
RE MOVE 1
RE MOV ER 5
RE MU NER A TION 5
RE MU NER A TIVE 5
RE NAME 5
REN DITI ON 6
RE NEW 3
RE NEW AL 5
RE NOM I NATE 5
RE NOUNCE 5
RE NOWN 4
RE NUN CI A TION 5
RE O PEN 5
RE OR GAN IZE 5
RE PAIR 3
RE PASS 5
RE PAST 5
RE PAY 4
RE PEAL 4
RE PEAT 2
RE PEAT ED 4
RE PEL 5
RE PENT 4
RE PEN TANCE 5
RE PEN TANT 5
REP ER TU RY 6
RE PINE 5
RE PLACE 4
RE PLACE MENT 5
RE PLANT 5
RE PLEN ISH 5
RE PLETE 5
RE PLY 1
RE PORT 1
RE PUR TER 4
RE POSE 4

RE POS I TO RY 5
RE POS I TO RY 5
REP RE HEN SI BLE 5
REP RE SENT 2
REP RE SEN TA TION 4
REP RE SEN TA TIVE 2
RE PRESS 5
RE PRESSI ON 5
RE PRIEVE 5
REP RI MAND 5
RE PRINT 5
RE PRIS AL 5
RE PRISE 6
RE PROACH 4
RE PROACH FUL 5
REP RO BATE 5
RE PROOF 5
RE PROVE 5
RE PUB LIC 3
RE PUB LI CAN 5
RE PU DI ATE 5
RE PU DI A TION 5
RE PUG NANCE 5
RE PUG NANT 5
RE PULSE 5
RE PUL SION 5
RE PUL SIVE 5
RE PUTE 5
RE PUT ED 5
RE QUEST 2
RE QUIRE 1
RE QUIRE MENT 4
RE QUITE 5
RE READ 5
RE SCIND 5
RE SEARCH 4
RE SEM BLANCE 5
RE SEM BLE 4
RE SENT 4
RE SENT FUL 5
RE SENT MENT 4
RE SERVE 2
RE SIDE 4
RE SID U AL 6
RE SID U UM 6
RE SIGN 4
RE SIL I ENCE 6
RE SIST 4
RE SIS TANCE 4
RE SIS TANT 5
RE SOLVE 3
RE SORT 4
RE SOUND 5
RE SOURCE 4
RE SOURCE FUL 5
RE SPECT 2
RE SPEC TA BIL I TY 5

RE SPEC TA BLE 4
RE SPECT FUL 5
RE SPEC TIVE 5
RE SPIR A TO RY 5
RE SPIR A TO RY 5
RE SPLEN DENT 5
RE SPOND 4
RE SPONSE 4
RE SPON SI BIL I TY 3
RE SPON SI BLE 3
RE SPON SIVE 5
RES TAU RANT 4
RE STOR A TIVE 5
RE STORE 3
RE STOR ER 5
RE STRAIN 4
RE STRAINT 4
RE STRICT 5
RE STRIC TION 4
RE STRIC TIVE 5
RE SULT 1
RE SUL TANT 5
RE SUME 4
RE SUMP TION 5
RE SUR GENCE 6
RE SUSC I TATE 6
RE TAIN 3
RE TAIN ER 5
RE TAKE 5
RE TAL I ATE 5
RE TAL I A TION 5
RE TARD 5
RE TEN TION 5
RE TIC U LAR 6
RE TIRE 3
RE TIRE MENT 5
RE TIR ING 5
RE TORT 5
RE TOUCH 5
RE TRACE 5
RE TRACT 5
RE TREAT 3
RE TRENCH 5
RET RI BU TION 5
RE TRIEVE 5
RET RO GRADE 5
RET RO SPECT 5
RE TURN 1
RE UN ION 5
RE VEAL 2
REV EL RY 5
RE VENGE 4
RE VENGE FUL 5
RE VER BER ATE 5
RE VER BER A TION 5
RE VERE 5
RE VER SAL 5

RE VERSE 4
RE VER SION 5
RE VERT 5
RE VIEW 3
RE VIEW ER 5
RE VILE 5
RE VISE 5
RE VISI ON 5
RE VIS IT 5
RE VIV AL 5
RE VIVE 4
RE VOKE 5
RE VOLT 4
RE VOL TING 5
RE VOLVE 5
RE VOL VER 5
RE VUE 5
RE VUL SION 5
RE WARD 3
RE WRITE 5
RHET O RIC 5
RI AL TO 6
RI DIC U LOUS 4
RI GID I TY 5
RI VAL RY 5
RO BUST 5
RO CO CO 6
RO MAINE 6
RO MANCE 4
RO MAN TIC 4
RO MAN TI CISM 6
RO SA RY 5
RO SETTE 5
RO TA RY 5
RO TA TION 5
RU TUND 6
ROU LETTE 5
ROU TINE 4
RU DI MEN TA RY 5
RU PEE 5
RUS TIC I TY 6
SACCH A RIN 6
SAC RA MENT 5
SAC RA MEN TAL 6
SAC RI FICE 2
SAC RI FICI AL 5
SAC RI LEGE 6
SAC RI LE GIOUS 6
SAC RIS TAN 6
SAC RO SANCT 6
SA FA RI 5
SAFF RON 5
SAL A RIED 5
SAL A RY 2
SA LU TA TO RI AN 6
SAR TO RI AL 6
SAT I RIZE 6
SAT IS FAC TO RI LY 5
SAT IS FAC TO RY 4
SAT U RATE 5

INITIAL POSITION UNACCENTED

SAU RI AN	4	STAT U TO RY	5	TERR I TO RI AL	5	TY POG RA PHY	6
SAV AGE RY	5	STE NOG RA PHER	5	TERR I TO RY	2	TY RANT	4
SEC RE TAR I AT	6	STO RIED	6	TES TA MEN TA RY	6	TY RO	6
SEC RE TAR Y	2	STO RY	1	TET RAD	6	UN NAT U RAL	5
SE CU RI TY	3	SUFF RAGE	4	THE AT RI CAL	5	UN RE AL I TY	5
SED I MEN TA RY	5	SUL FU RIC	6	THE OC RA CY	6	UN RE LEN TING	5
SEG RE GATE	5	SUMM A RI LY	5	THE O REM	5	UN RE MITT ING	5
SEG RE GA TION	5	SUMM A RIZE	5	THE O RIST	5	UN RE SER VED LY	5
SEN A TO RI AL	5	SUMM A RY	5	THE O RY	2	U RINE	5
SEN SO RY	5	SU PER NAT U RAL	5	THE SAU RUS	6	U SU RY	5
SEP A RA BLE	5	SUPP LE MEN TA RY	5	TMO RAX	5	VAL E DIC TO RI AN	6
SEP A RATE	2	SU PPOS I TO RY	6	TMY ROID	6	VICE ROY	5
SEP A RATE	2	SU ZE RAIN	6	TI RADE	5	VIC TO RI OUS	4
SIG NA TO RY	6	SYB A RITE	6	TON SO RI AL	6	VIC TO RY	2
SI REN	5	SY MMET RI CAL	5	TO POG RA PHY	5	VIT RE OUS	6
SO NO ROUS	5	TECH NOC RA CY	5	THA JEC TU RY	6	VIT RI OL	5
SPI RAL	5	TE LEG RA PHY	6	TRAN SI TU RY	5	VI VIP A ROUS	6
SPI RO CHETE	6	TEM PO RAL	5	TRI UM VI RATE	6	VO TA RY	5
SPU RI OUS	5	TEM PO RIZE	5	TU TO RI AL	6	WAIT RESS	5
SQUAD RON	4	TER NA RY	6	TY POG RA PHER	6	WAL RUS	5

MEDIAL POSITION PRIMARY

A BSHE VI ATE	5	A FRAID	1	A PPROVE	3	A THWART	5
A BOARD	4	A FRESH	5	A PPROX I MATE	5	A THO CIOUS	5
A BORT	6	A GGRESSI ON	5	A PPROA I MATE	5	A THOC I TY	5
A BREAST	5	A GGRESS IVE	5	AR BI TRA TION	5	A TTRACT	3
A BRIDGE	5	A GGRESS ON	5	ARC	5	A TTRAC TION	4
A BRID GMENT	5	A GGRIEVE	5	ARCH	3	A TTRAC TIVE	3
A BROAD	3	A GRAH I AN	5	ARCH AN GEL	5	A TTRIB UTE	4
AB SORB	4	A GREE	1	ARCH BISH OP	4	AU TO CHAT IC	5
AB SORP TION	5	A GREE A BLE	4	ARCH DUKE	5	A VERSE	5
AB STRACT	6	A GREE A BLY	5	ARCHED	5	A VERT	5
AB STRAC TED	5	A GREED	6	ARCH WAY	5	A WARD	4
AB STRAC TION	5	A GREE MENT	3	ARC TIC	4	BAIRN	5
AB STRUSE	5	A GRON O MY	6	A RIS TO CHAT IC	5	BAL US TRADE	5
AB SURD	4	A GROUND	5	ARK	5	BARN	5
A CCORD	4	A LARM	2	ARM	1	BARD	5
A CCRED IT	5	A LERT	4	ARM CHAIR	5	BARGE	4
A CCRE TION	6	AL FRES CO	6	ARM FUL	5	BARK	2
A CCRUE	5	AL GE BRA IC	6	ARM HOLE	5	BARN	3
A CHOP O LIS	5	AM BRO SI A	5	ARM PIT	5	BARN STORM	6
A CROSS	1	AM BRO SI AL	5	ART	1	BARN YARD	5
A DDRESS	2	AN FRAC TU OUS	6	ART FUL	5	BEARD	3
A DJOURN	4	ANT ARC TIC	5	AR THRI TIS	6	BE DRAGG LE	5
A DJOURN MENT	4	A PART	2	ART LESS	5	BE FRIEND	5
AD MIN IS TRA TION	3	A PART MENT	3	AS CRIBE	5	BE GRUDGE	5
A DORN	4	A PPRAIS AL	5	A SSERT	3	BERG	5
A DORN MENT	5	A PPRAISE	5	A SSORT MENT	5	BERTH	5
A DRIFT	5	A PPRE CI A BLE	5	A STERN	5	BE TRAY	3
A DRUIT	5	A PPRE CI ATE	4	A STRAY	5	BE TROTH	5
AD SORB	6	A PPRE CI A TIVE	5	A STRIDE	5	BE TROTH AL	5
AD VERSE	5	A PPREN TICE	5	AS TRIN GENT	5	BI O GRAPH I CAL	5
AD VERT	6	A PPRISE	5	AS THOL O GER	5	BIRCH	4
A FFIRM	4	A PPROACH	2	AS TROL O GY	5	BIRD	1
A FFORD	2	A PPRO PRI ATE	4	AS THON O MER	4	BIRD CALL	5
A FFRAY	5	A PPRO PRI ATE	4	AS THON O MY	5	BIRTH	2
A FFRONT	5	A PPROV AL	4	A THIRST	5	BIRTH DAY	3
						BIRTH PLACE	5
						BIRTH RIGHT	5
						BLUNT	5

MEDIAL POSITION PRIMARY

HOAHD	1	HHEED	4	BRONZE	4	CHRON I CLE	4
HOH HAHU	5	HHEEZE	4	BROOCH	5	CHRON I CLER	5
HOHN	1	HHEEZ Y	5	BROOD	4	CHRYS A LIS	5
HORNE	4	HHETH REN	4	BROOK	2	CHUHCH	1
HOUHN	5	HREVE	4	BROOM	4	CHUHCH MAN	5
HRA	6	HREV I TY	5	BROOM STICK	5	CHURL	5
HRACE	4	HRE=	5	BROTH	5	CHURN	5
HRACE LET	4	HRE= EP Y	5	BROTH EN	1	CIR CUM SCRIBE	5
HRAC ING	5	HRIME	4	BROTH EN HOOU	4	CLERK	2
HRACK EN	5	HRId ER Y	5	BROTH EN LY	5	COARSE	4
HRACK ET	5	HRICK	3	BROUGHT	1	CO ERCE	5
HRACK ISH	6	HRIU AL	5	BROW	3	CO MMERCE	2
HRAD	5	HRIUE	1	BROWN	1	COM PART	6
HRAG	5	HRIUE GHOOM	5	BROWN IE	5	COM PART MENT	5
HRAGG ANT	5	HRIUES MAID	5	BROWN ISH	5	COM PORT	6
HRAIU	4	HRIDGE	1	BROWN STONE	5	COM PRESS	5
HRAIN	2	HRI DLE	4	BROWSE	5	COM PRESSED	5
HRAISE	6	HRIEF	2	HRU IN	5	COM PRESSI ON	5
HRAKE	4	HRI EH	4	HRUISE	4	COM PRISE	4
HRAKE MAN	5	HRIG	5	HRUNT	5	CON CEN TRA TION	4
HRAM BLE	5	HRIG AND	5	HRUSH	2	CON CERN	2
HRAN	7	HRIG AN TINE	6	HRUSH HOUU	5	CON CERT	4
HRANCH	1	HRIGHT	1	HRUSQUE	5	CON CRETE	4
HRANU	4	HRIGHT EN	4	HRU TAL	5	CUN FIRM	4
HRAN DISH	5	HRILL IANCE	5	HRUTE	4	CON FLA GRA TION	5
HRAN DY	5	HRILL IAN CY	5	HRUT ISH	5	CON FORM	5
HRANT	5	HRILL IANT	3	HUNG	8	CON FRONT	4
HRASH	6	HRIM	4	HURGH	5	CON GRAT U LATE	4
HRASS	3	HRIM FUL	5	HURL	6	CON GRESSI ON AL	5
HRAT	5	HRIM STONE	5	HURN	1	CON GRU I TY	6
HRAVE	2	HRIN DLE	6	HURNT	5	CON SCRIP TION	5
HRAV EN Y	5	HRINE	5	HURP	6	CON SE CRA TION	5
HRA VO	5	HRING	1	HURST	2	CUN SERVE	5
HRAWL	5	HRINK	5	CAIHN	5	CUN SORT	5
HRAWN	5	HRISK	5	CA NARU	6	CUN STRAIN	5
HRAWN Y	5	HRIS KET	6	CA PRICE	5	CON STRAINT	5
HRAY	5	HRIST LE	4	CA PRICI OUS	5	CON STRUCT	3
HRAZE	6	HRIST LY	5	CARD	2	CUN STRUC TIOn	3
HRA ZEN	5	HRITT LE	5	CARD BOAHU	5	CON STRUC TIVE	5
HREACH	4	HROACH	5	CARP	5	CON STRUE	5
HREAD	2	HROAD	2	CART	4	CON TORT	6
HREAUTH	4	HROAD HRIM	5	CARVE	4	CUN TRACT	2
HREAK	1	HROAD CAST	4	CEL E HRA TIUN	4	CON TRAC TION	5
HREAK AGE	5	HROAD CLOTH	5	CEN TRIF U GAL	5	CUN TRAC TOR	5
HREAK DOWN	5	HROAD EN	5	CEN TRIP E TAL	6	CON TRAC TU AL	5
HREAK EH	5	HROAD LY	5	CHA GRIN	5	CON TRAL TO	6
HREAK FAST	2	HROAD SIDE	5	CHARD	5	CUN TRAST	3
HREAK HA TEH	5	HROAD SWORD	5	CHARGE	1	CUN TRIB UTE	3
HREAST	2	HROCC O LI	5	CHARM	2	CUN TRIB U TOH	5
HREAST PLATE	5	HROGUE	5	CHART	4	CON TRITI ON	5
HREAST WORK	5	HROIL	5	CHIMP	5	CON TRIV ANCE	5
HREATH	2	HROIL ER	5	CHORD	5	CON TRIVE	4
HREATHE	2	HROKE	2	CHRIST EN	5	CON TROL	1
HREATH LESS	4	HRO KEN	1	CHRIST EN ING	5	CON TROLL ER	5
HRED	4	HRO KER	5	CHROME	5	CON VERGE	5
HREECH	5	HRO KER AGE	5	CHRO MI UM	5	CON VERSE	4
HREECH ES	5	HRO MIDE	5	CHRON IC	5	CON VERSE LY	5
						CON VERT	4
						CORU	3
						CORK	4

MEDIAL POSITION PRIMARY

CORK SCREW	5	CREU IT A BLE	5	CROSS BORU	5	DE PART MENT	1
CORN	2	CREU I TON	4	CROTCH	5	DE PORT	5
CORN FLOW ER	5	CREU U LOUS	5	CROTCH E TY	6	DE PORT MENT	5
CORN STARCH	5	CREED	4	CRO TON	5	DE PRAVE	6
CORPSE	5	CREEK	4	CROUCH	4	DE PRAV I TY	5
CORSE	5	CREEL	6	CROUP	5	DE PRE CI ATE	5
CORSE LET	5	CREEP	3	CROW	3	DE PRESS	5
COURSE	1	CREEP ER	5	CROW BAR	5	DE PRESSED	5
COURT	1	CRE MATE	6	CROWD	1	DE PRESSI ON	4
COURT HOUSE	5	CRE OLE	5	CROWN	2	DE PRIVE	4
COURT LY	5	CRE O SOTE	6	CRU CIAL	5	DE SCRIBE	2
COURT ROOM	5	CREPE	5	CRU CI BLE	5	DE SCRIP TION	3
COURT SHIP	5	CREPT	3	CRU CI FIA	5	DE SCRIP TIVE	5
COURT YARD	4	CRESC ENT	5	CRU CI FY	5	DE SCRY	5
CRAB	4	CRESS	5	CRUDE	4	DE SERT	2
CRABB ED	5	CREST	4	CRU EL	3	DE SERVE	3
CRACK	3	CREST FALL EN	5	CRU EL TY	4	DE SSERT	4
CRACKED	5	CREV ICE	5	CRUISE	4	DE STROY	1
CRACK ER	4	CREW	3	CRUIS ER	5	DE STROY ER	5
CRACK LE	5	CRIB	5	CRUMB	4	DE STRUC TION	3
CRA DLE	4	CRICK ET	4	CRUM BLE	4	DE STRUC TIVE	5
CRAFT	4	CRIED	2	CRUM PLE	5	DE THRONE	5
CRAFTS MAN	5	CRI ER	5	CRUNCH	5	DE TRACT	5
CRAF TY	5	CRIME	2	CRUSH	3	DE TRAC TION	5
CRAG	5	CRIM I NAL	3	CRUST	4	DI A CRIT I CAL	6
CRAGG Y	5	CRIMP	5	CRUS TY	5	DI FFRAC TION	6
CRAM	5	CRIM SON	4	CRUTCH	4	DI GRESS	6
CRAMP	5	CRINGE	5	CRY	1	DI GRESSI ON	5
CRAN BERR Y	5	CRIN KLE	5	CRYPT	5	DIRGE	5
CRANE	5	CRIN O LINE	5	CRYP TIC	5	DIRK	5
CRA NI UM	6	CRIPP LE	4	CRYS TAL	4	DIRT	4
CRANK	5	CRI SIS	4	CRYS TALL INE	5	DIS A GREE	5
CRANK Y	6	CRISP	4	CRYS TALL IZE	5	DIS A GREE A BLE	4
CRANN Y	5	CRIS SCROSS	5	CURB	4	DIS A GREE MENT	5
CRAPE	5	CRIT IC	4	CURD	5	DIS A PPROV AL	5
CRASH	3	CRIT I CAL	4	CURL	3	DIS A PPROVE	5
CRASS	5	CRIT I CISM	4	CURSE	3	DIS ARM	5
CRATE	5	CRIT I CIZE	4	CURT	5	DIS BURSE	6
CRA TER	5	CROAK	5	CURT SY	5	DIS CARD	4
CRAVE	4	CROCK	5	CURVE	3	DI SCERN	4
CRA VEN	5	CROCK ER Y	5	DARK	1	DI SCERN MENT	5
CRAV ING	5	CROC O DILE	5	DARK NESS	2	DIS CHARGE	3
CRAW FISH	5	CRO CUS	5	DARN	4	DIS CON CERT	5
CRAWL	3	CRONE	6	DART	3	DIS CORD	5
CRAY FISH	5	CRO NY	5	DEARTH	5	DIS COURSE	4
CRAY ON	5	CROOK	4	DE CHEASE	4	DIS CRED IT	5
CRAZE	5	CROOK ED	4	DE CREE	4	DIS CREET	5
CRA ZY	3	CROON	5	DE CREP IT	5	DIS CREP AN CY	5
CREAK	5	CROP	2	DE CRY	5	DIS CRETE	6
CREAM	2	CROSS	1	DE FORM	5	DIS CRETI ON	5
CREAM ER Y	5	CROSS BAR	5	DE FRAUD	5	DIS CRIM I NATE	5
CREAM Y	5	CROSS BOW	5	DE FRAY	5	DIS CRIM I NAT ING	5
CREASE	5	CROS SCUT	5	DE GRADE	5	DIS EM BARK	5
CREA TURE	2	CROSS ING	1	DE GREE	1	DIS GORGE	5
CRE DENCE	5	CROSS PIECE	5	DEH O CHAT IC	2	DIS GRACE	4
CRED I BLE	5	CROSS ROAD	5	DEH ON STRA TION	4	DIS GRACE FUL	5
CRED IT	2	CROSS WISE	5	DE PART	2	DIS GRUN TLE	6
						DIS IN TE GRA TION	5
						DIS PERSE	4
						DIS PORT	5

MEDIAL POSITION PRIMARY

DIS PRAISE	5	DRESS MAK ING	5	E GRESS	5	EA TRAP O LATE	6
DIS PROVE	5	DRESS Y	5	E LEC TRICI AN	5	EA TRAV A GANCE	5
DIS RE GARD	5	DRE=	2	E LEC TRIC I TY	4	EA TRAV A GANT	4
DIS TORT	5	DRINB LE	5	E LEC TRON ICS	6	EA TREME	3
DIS TRACT	4	DRIED	4	EM BARK	5	EA TREM IST	5
DIS TRAC TION	5	DRI EN	5	EM BRACE	3	EA TREM I TY	4
DIS TRAUGHT	5	DRIFT	3	EM BRA SURE	5	EA TRIN SIC	6
DIS TRESS	3	DRIFT =OOD	5	EM BROI DER	4	EA TRUDE	6
DIS TRESS FUL	5	DRILL	4	EM BROI DER Y	5	FARCE	5
DIS TRIB UTE	4	DRINK	1	EM BROIL	5	FARM	1
DIS TRIB U TOR	5	DRINK EN	5	E MERGE	4	FARM HOUSE	4
DIS TRUST	4	DRIP	4	EM I GRA TION	5	FARM STEAD	5
DIS TRUST FUL	5	DRIVE	1	EN CROACH	5	FARM YARD	5
DIS TURB	3	DRIV EL	6	EN CRUST	5	FERN	4
DI VERGE	5	DRIV EN	4	EN DORSE	5	FIERCE	3
DI VERSE	5	DRIV EN	3	EN DORSE MENT	5	FIORD	5
DI VERT	4	DRIVE WAY	5	EN FORCE	4	FIRM	2
DI VORCE	4	DRIZZ LE	5	EN FRAN CHISE	5	FIRST	1
DOWN STAIRS	4	DROLL	5	EN FRAN CHISE MENT	5	FIRTH	5
DOWN STREAM	5	DROM E DAR Y	6	EN GRAVE	5	FLIHT	5
DOWN WOUD EN	6	DRONE	5	EN GRAV EN	5	FUNCE	1
DRAB	5	DROOP	4	EN GRAV ING	5	FORCE FUL	5
DRAFT	3	DROP	1	EN GROSS	5	FORD	4
DRAFTS MAN	5	DROSS	5	EN LARGE	4	FORE WARN	5
DRAG	2	DROUGHT	5	EN LARGE MENT	5	FORGE	4
DRAG ON	4	DROUTH	5	EN SHRINE	5	FORK	3
DRAG ON FLY	5	DROVE	2	EN THRALL	5	FOR LORN	4
DRAIN	3	DRO VER	5	EN THRONE	5	FORM	1
DRAIN AGE	5	DROWN	3	EN TRANCE	2	FORT	3
DRAKE	5	DRO=SE	5	EN TRAP	5	FORTE	6
DRAM	5	DROW SY	4	EN TREAT	5	FORTH	1
DRA MA	4	DRUM	6	EN TREAT Y	5	FORT NIGHT	4
DRAM A TIST	5	DRUDGE	5	EN TRUST	5	FOURTH	2
DRAM A TIZE	5	DRUDG EN Y	5	ERST =HILE	5	FRA CAS	6
DRANK	4	DRUG	4	ES CARP MENT	5	FRAC TION	4
DRAPE	5	DRUGG IST	5	ES CORT	4	FRAC TION AL	5
DRA PER Y	5	DRU ID	6	ES CROW	6	FRAC TIOUS	6
DRAS TIC	5	DRUM	3	ES TRANGE	5	FRAC TURE	5
DRAW	1	DRUMM ER	5	E VERT	6	FRAG ILE	5
DRAW BACK	5	DRUNK	4	EX CRETE	6	FRAG MENT	4
DRAW BRIDGE	5	DRUNK ARD	5	EX CRE TION	5	FRA GRANCE	4
DRAW EN	4	DRUNK EN	4	EX CRU CI AT ING	5	FRA GRANT	4
DRAW ING	5	DRY	1	EX E CRA TION	5	FRAIL	4
DRAWL	5	DRY AD	5	EX ERT	4	FRAIL TY	5
DRAWN	3	DRY LY	5	EX HORT	5	FRAME	2
DREAD	3	DRY NESS	5	EX PERT	3	FRAM ER	5
DREAD FUL	3	DWARF	4	EX PORT	4	FRAME WORK	5
DREAM	1	EARL	3	EX PRESS	1	FRANC	4
DREAM LAND	5	EARL DOM	5	EX PRESSI ON	2	FRAN CHISE	5
DREAM Y	5	EARN	2	EX PRESS IVE	5	FRANK	3
DREAR	5	EARTH	1	EX PRO PRI ATE	6	FRANK FUR TER	5
DREAR Y	4	EARTH LY	4	EX TORT	5	FRANK IN CENSE	5
DREDGE	5	EARTH QUAKE	4	EX TRACT	4	FRANK LY	4
DRENCH	5	EARTH WORM	5	EX TRAC TION	5	FRAN TIC	4
DRESS	1	EC CEN TRIC I TY	5	EX TRA NE OUS	6	FRAN TI CALL Y	5
DRESS EN	5	E FFRON TER Y	5	EX TRAOR DI NAR I LY	5	FRAT ER NIZE	6
DRESS MAK ER	5	E GRE GIOUS	6	EX TRAOR DI NAR Y	3	FRAT RI CIDE	6
						FRAUD	4
						FRAUD U LENT	5
						FRAUGHT	5

MEDIAL POSITION PHINAHY

PHAT	5	PHOS TY	5	GHASS HOPP EH	4	GHOAT	5
PHAZZ LE	6	PROTH	5	GHASS Y	5	GHO CER	4
PREAK	6	PRO BAHD	5	GHATE	4	GHO CER Y	4
PREAK ISH	5	PROWN	4	GHATE FUL	3	GROG	6
PRECK LE	5	PROWZ Y	6	GHAT I FY	4	GROIN	6
PREE	1	PROZE	5	GRAT ING	5	GROMM ET	6
PREE BOOT EH	5	PRO ZEN	3	GHA TIS	5	GHOOM	4
PREE DOM	2	PRUC TI FY	6	GHAT I TUDE	4	GHOOVE	5
PREE HOLD	5	PHU GAL	5	GRAVE	2	GHOME	4
PREE LY	4	PRUIT	1	GHAV EL	4	GHOSS	4
PREE MAN	4	PRUIT FUL	4	GHAV EN	5	GHOTT O	5
PREEZE	3	PHUS TRATE	5	GHAV I TY	4	GHOUCH	5
PREEZ ER	5	PHUS TRA TION	5	GHA VY	5	GHOUND	1
PHEIGHT	3	PHY	4	GRAY	1	GHOUP	1
PREIGHT ER	5	PURL	5	GRAZE	4	GHOUSE	5
PREN ZIED	5	GARH	5	GHEASE	4	GHOVE	3
PHEN ZY	5	GEN DAHME	5	GHEAS Y	5	GHOV EL	5
PRE QUEN CY	5	GE O GRAPH IC	5	GHEAT	1	GHO#	1
PRES CO	4	GE O GHAPH I CAL	5	GHEED	5	GHO#L	4
PHESH	1	GERH	4	GHEED Y	4	GHO#N	2
PHESH EN	5	GIRD	5	GHEEN	1	GHO#TH	2
PRESH ET	5	GIRL	1	GHEEN BACK	5	GHUH	4
PHESH MAN	5	GIRL HOOD	5	GHEEN HOUSE	5	GHUDGE	4
PHET	4	GIRT	5	GHEEN NESS	5	GRU EL	5
PHET FUL	5	GIRTH	5	GHEEN SWAHD	5	GHUE SOME	5
PHI A BLE	6	GURGE	5	GHEEN WOOD	5	GHUFF	5
PHI AH	4	GOUND	5	GHEET	2	GRUM BLE	4
PHIC TION	5	GHAH	4	GHEET ING	4	GRUMP Y	6
PRIEU	5	GRACE	2	GHEM LIN	6	GHUNT	4
PRIEND	1	GRACE FUL	4	GRE#	1	GUARD	1
PRIEND LY	2	GRA CIOUS	4	GREY HOUND	5	GUARD HOUSE	5
PRIEZE	5	GRACK LE	5	GHID	6	GUARDS MAN	5
PRIG ATE	5	GHADE	3	GRIDD LE	5	MARD	1
PRIGHT	2	GRA DI ENT	6	GRIEF	3	MARD LY	2
PRIGHT EN	3	GRAD U AL	4	GRIEV ANCE	5	MARD NESS	5
PRIGHT FUL	4	GRAD U ATE	4	GRIEVE	3	MARD SHIP	4
PRIG ID	5	GRAFT	5	GRIEV OUS	5	MARD WARE	5
PRILL	5	GRA HAM	5	GRIFF IN	5	MARD WOOD	5
PRINGE	4	GRAIL	6	GRILL	5	MARK	4
PHIPP EH Y	5	GRAIN	2	GHILLE	6	MARM	2
PRISK	5	GRAM	5	GRIM	4	MARM FUL	5
PHIS KY	5	GHAMM AR	4	GRIME	5	MARM LESS	4
PHITT EH	5	GRAN A RY	5	GRIM Y	5	MARP	4
PRIV O LOUS	5	GRAND	2	GRIN	4	MARP SI CHORD	5
PRIZZ LE	5	GRAN DAM	5	GRIND	4	MARSH	4
PRO	4	GRAN DEUR	5	GRIN DER	5	MART	5
PROCK	4	GRAN DI OSE	5	GRIND STONE	5	MEAHD	1
PROG	4	GRANGE	5	GRIP	3	MEAHSE	5
PROL IC	4	GRAN U LAR	6	GRIPE	5	MEANT	1
PROL IC SOME	5	GRAPE VINE	5	GRIS LY	5	MEANT ACHE	5
PROM	1	GRAPH	6	GRIST	5	MEANT BREAK	5
PRONO	6	GRAPH IC	5	GRIST LE	6	MEANT BREAK ING	5
PRONT	1	GRAPH ITE	5	GRIT	5	MEART FELT	5
PRON TAUE	5	GRAP NEL	6	GRITT Y	5	MEARTH	4
PRON TAL	5	GRAPP LE	5	GRIZZ LED	5	MEARTH STONE	5
PRON TIEHS MAN	5	GHASP	3	GRIZZ LY	4	MEART SICK	5
PROST	3	GHASS	1	GHOAN	3	MENCE FORTH	4
						MERH	4
						MERO	3
						MEROS MAN	5

MEDIAL POSITION PHINAMY

MERS	4	IN FORM	2	MA DRAS	5	OUT SPREAD	5
MOARD	4	IN FRAC TION	5	MAL NU TRITI ON	6	OUT STRETCH	5
MOARSE	5	IN FRE QUENT	5	MAL PHAC TICE	6	OUT STRIP	5
MORDE	5	IN FRINGE	5	MARCH	1	OUT #ORK	5
MORN	2	IN FRINGE MENT	5	MARK	1	OUT #ORN	5
MORN BLENDE	5	IN GRA TI ATE	5	MARL	5	O VER CHARGE	5
MORSE	1	IN GRAT I TUDE	5	MARSH	4	O VER GROWN	5
MORSE BACK	8	IN GRE DI ENT	4	MARSH MALL O#	5	O VER SPREAD	5
MORSE MAIN	5	IN SCHME	5	MART	5	O VER THROW	4
MORSE MAN	6	IN SCHIP TION	4	MA THIC U LATE	6	O VER TURN	5
MORSE PO# ER	5	IN SCHU TA BLE	5	MER E THICI OUS	6	O VER #ORK	5
MORSE SHVE	5	IN SENT	4	MERGE	5	O VER #ORK	5
MURL	4	IN STRUCT	3	ME TROP O LIS	5	PA PRI KA	5
MURT	1	IN STRUC TION	3	MI CHOM E TEN	6	PARCH	5
MURT FUL	5	IN STRUC TIVE	5	MI GRA TION	5	PARCH MENT	5
MY DRAU LIC	5	IN STRUC TOR	5	MIN IS TRA TION	5	PARK	2
MY PER CHIT I CAL	6	IN TE GRA TION	6	MIRTH	4	PARSE	6
MYP O CHIT I CAL	5	IN TERN	5	MIRTH FUL	5	PARS LEY	5
ILL US TRA TION	8	IN TER SPERSE	5	MIS AN THROP IC	6	PARS NIP	5
I #MERSE	5	IN TRAN SI GENT	6	MIS TRUST	5	PART	1
IMM I GRA TION	5	IN TRENCH	5	MON STROS I TY	6	PART NER	3
IM PART	8	IN TREP ID	5	MORGUE	5	PART NER SHIP	4
IM PORT	3	IN TRIGUE	5	MORN	4	PA THICI AN	5
IM PHAC TI CA BLE	5	IN TRIN SIC	5	MOURN	4	PA THIS TIC	6
IM PHAC TI CAL	5	IN TRU VERT	6	MOURN FUL	5	PA TROL	5
IM PHEG NA BLE	5	IN TRUDE	5	NE CRO SIS	6	PA TROL MAN	5
IM PHEG NATE	5	IN TRUD ER	5	NE PHRI TIS	6	PEARL	3
IM PHESS	4	IN TRU SION	5	NERVE	3	PE DI A TRICI AN	6
IM PHESS	4	IN TRUST	5	NEU TRAL I TY	5	PEN DRAG ON	5
IM PHESSI ON	3	IN VERSE	5	NEW BORN	5	PEN E TRA TION	5
IM PHESS IVE	8	IN VERT	5	NI TROG E NOUS	6	PERCH	4
IM PHINT	3	IRK	5	NORTH	1	PER FORCE	5
IM PRIS ON	8	IRK SOME	5	NORTH #ARD	4	PER FORM	2
IM PHOB A BLE	8	IR RE PRESS I BLE	5	NURSE	2	PER I PHRAS TIC	6
IM PHOMP TU	5	IR RE PHOACH A BLE	5	NU TRITI ON	5	PERK	5
IM PHOP ER	5	IR RE TRIEV A BLE	5	NU TRITI OUS	5	PERT	5
IM PHO PHI E TY	5	JERK	4	OARS MAN	5	PER TURB	5
IM PHOVE	2	JUR IS PRU DENCE	5	OB SERVE	2	PER VERSE	5
IM PHOVE MENT	3	KIRK	5	OB STE THICI AN	6	PER VERT	5
IM PHOV I DENT	5	KNURL	6	OB STREP ER OUS	6	PE TRO LE UM	5
IM PHU DENT	5	LAIRD	5	OB STRUCT	5	PHIL AN THROP IC	5
IN A PPRU PHI ATE	5	LARCH	5	OB STRUC TION	5	PHO TO GRAPH IC	5
IN CON SRU I TY	5	LARD	5	OB THUDE	5	PHRASE	3
IN CREASE	1	LARGE	1	OB TRU SIVE	5	PIERCE	4
IN CREU I BLE	4	LARK	4	OB VERSE	6	PLA CARD	5
IN CREU U LOUS	5	LARK SPUR	5	OM NI PRES ENT	5	PORCH	2
IN CRUST	8	LA TRINE	6	O PPRESS	4	PORK	4
IN DE SCRIB A BLE	5	LEARN	1	O PPRESSI ON	5	PORT	2
IN DE STRUC TI BLE	5	LEARNT	5	U PPRESS IVE	5	PORT HOLE	5
IN DIS CREET	5	LI BRAR I AN	5	U PPRESS UM	5	PORT LY	5
IN DIS CRETI ON	8	LI BRETT O	5	O PPRO BRI OUS	5	POR TRAY	5
IN DIS CRIM I NATE	5	LORD	1	ORB	5	PRAC TI CA BLE	5
IN DOORS	4	LORD LY	5	ORD NANCE	5	PRAC TI CAL	2
IN DURSE	5	LORD SHIP	4	OURS	3	PRAC TICED	5
IN ENT	5	LU CERNE	5	OUT CRY	5	PRAE TOR	5
IN EA PRESS I BLE	5	LURCH	5	OUT DOORS	5	PRAG MA TISM	6
IN FIRM	5	LURK	4	OUT GROW	5	PRAIR IE	4
						PRAISE	2
						PRAISE #OR TRY	5

MEDIAL POSITION PRIMARY

PRANCE	5	PRIEST HOOD	5	PRO LOGUE	5	PHOWL	5
PHANA	5	PRIEST LY	5	PHOM I NENCE	5	PHOA I MATE	6
PRATE	5	PRIM	5	PHOM I NENT	4	PHOA Y	5
PRATT LE	5	PRI MA CY	5	PHOM ISE	1	PHUDE	6
PRAWN	5	PRI MAL	5	PHOM I SSU RY	5	PHU DENCE	5
PRAY	2	PRI MAR I LY	5	PHOM ON TU RY	5	PHU DENT	5
PREACH	3	PRI MAR Y	4	PHOMPT	4	PHUD ISM	6
PRE AM BLE	5	PRI MATE	6	PHONE	5	PHUNE	4
PREC E DENT	5	PRIME	4	PHONG	5	PHUM I ENT	6
PRE CEPT	5	PRIM ER	5	PHO NOUN	5	PHY	5
PRE CINCT	5	PRIM ER	5	PHOOF	3	PURGE	5
PRECI OUS	2	PRIM I TIVE	4	PHOP	5	PUM PORT	5
PREC I PICE	5	PRIM ROSE	5	PHOP A GATE	5	PURSE	3
PRED A TU RY	5	PRINCE	1	PHOP EM	1	QUANT	4
PREU I CATE	5	PRINCE LY	5	PHOP EM LY	3	QUANTZ	4
PRED I CATE	5	PRIN CESS	3	PHOP EM TY	2	QUANTZ ITE	5
PREEN	5	PRIN CI PAL	2	PHOPH E CY	4	QUINK	5
PREF ACE	4	PRIN CI PLE	2	PHOPH E SY	5	REC I PHOC I TY	5
PRE FECT	5	PRINT	2	PHOPH ET	4	RE CON STRUCT	5
PREF ER A BLE	5	PRIN TER	5	PHO PHI E TAM Y	5	RE CON STRUC TION	5
PREF ER ENCE	4	PRI OR	4	PHO PRI E TOR	4	RE CORD	1
PRE FIX	5	PRI O RY	5	PHO PHI E TY	5	RE COURSE	5
PREG NAN CY	5	PRISM	5	PHO SCRIBE	5	RE CROSS	5
PREG NANT	5	PRIS ON	2	PHO SCRIP TION	5	RE CRUIT	4
PREJ U DICE	4	PRIS ON ER	2	PHOSE	4	RE DRESS	5
PREL ATE	5	PRIS TINE	6	PHOS E CUTE	5	RE FORM	3
PREL UDE	5	PRI VA CY	5	PHOS E CU TION	5	RE FRAC TION	5
PRE MI EM	4	PRI VATE	2	PHOS E LYTE	6	RE FRAC TIVE	5
PREM ISE	5	PRIV I LEGE	3	PHOS O DY	6	RE FRAC TO RY	5
PRE MI UM	5	PRIV Y	5	PHOS PECT	3	RE FRAIN	4
PRES AGE	5	PRIZE	2	PHOS PEC TOR	5	RE FRESH	4
PRES BY TER	6	PRO	5	PHOS PER	4	RE FRESH MENT	4
PRE SCI ENCE	6	PROB A BLE	4	PHOS PER OUS	4	RE FRIG ER ATE	5
PRE SCRIBE	4	PROB A BLY	1	PHOS THE SIS	6	RE FRIG ER A TOR	4
PRE SCRIP TION	5	PRO BATE	6	PHOS TI TUTE	5	RE GARD	1
PRES ENCE	2	PROBE	5	PHOS THATE	5	REG IS TRA TION	5
PRES ENT	1	PROB LEM	1	PHO TE AN	6	RE GRESS	6
PRE SERVE	2	PRO CEED	5	PHO TE IN	5	RE GRESSI ON	6
PRES I DEN CY	4	PROC ESS	2	PHO TEST	2	RE GRET	3
PRES I DENT	1	PROC TOR	6	PHOT ES TANT	6	RE GRET FUL	5
PRESS	1	PROD	5	PHO TO COL	5	RE HEARSE	5
PRESS URE	3	PROD I GAL	5	PHO TON	6	RE IM BURSE	6
PRES TO	5	PROD I GY	5	PHO TO PLASM	5	RE IN FORCE	5
PRE TEXT	5	PROD UCE	1	PHO TO TYPE	5	RE IN FORCE MENT	5
PRETT I LY	5	PROD UCT	2	PHO TRACT	5	RE MARK	2
PRETT Y	1	PROFF ER	5	PHO THUDE	5	RE MORSE	5
PREV A LENCE	5	PRO FILE	5	PHOUD	2	RE MORSE FUL	5
PREV A LENT	5	PROF IT	2	PHOVE	1	RE PORT	1
PRE VIEW	5	PROF IT A BLE	4	PHOV EN	5	RE PRESS	5
PRE VI OUS	3	PROF LI GATE	5	PHOV EN DER	5	RE PRESSI ON	5
PREY	4	PROG E NY	5	PHOV ERB	5	RE PRIEVE	5
PRICE	1	PRO GRAM	3	PHOV I DENCE	4	RE PRINT	5
PRICE LESS	5	PRO GRESS	2	PHOV I DENT	5	RE PRIS AL	5
PRICK	4	PROG RESS	2	PHOV INCE	3	RE PRISE	6
PRICK LY	5	PRO GRESSI ON	5	PHOV OST	5	RE PROACH	4
PRIDE	2	PRO GRESS IVE	4	PHOW	5	RE PROACH FUL	5
PRIEST	3	PROJ ECT	3	PHOW ESS	5	RE PROOF	5
						RE PROVE	5
						RE SEARCH	4
						RE SERVE	2

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MEDIAL POSITION PRIMARY

RE SORT	4	SERF	5	SPRIGHT LY	5	STRENGTH	1
RE SOURCE	4	SERGE	5	SPRING	1	STRENG THEN	4
RE SOURCE FUL	5	SERVE	1	SPRING TIME	5	STREN U OUS	5
RE STRAIN	4	SHARK	5	SPRING Y	5	STRESS	4
RE STRAINT	4	SHARP	2	SPRIN KLE	4	STRETCH	2
RE STRICT	5	SHARP SHOOT ER	5	SPRINT	5	STRETCH ER	5
RE STRIC TION	4	SHEARS	5	SPRITE	5	STREW	5
RE STRIC TIVE	5	SHIRK	5	SPROCK ET	6	STREWN	5
RE TARD	5	SHIRT	3	SPROUT	5	STRI AT ED	6
RE TORT	5	SHORN	5	SPRUCE	4	STRICK EN	4
RE TRACE	5	SHORT	1	SPRUNG	4	STRICT	4
RE TRACT	5	SHORT CAKE	5	SPRY	5	STRIC TURE	6
RE TREAT	3	SHORT COM ING	5	SPURN	5	STRIDE	4
RE TRENCH	5	SHORT HAND	5	SPURT	5	STRI DENT	5
RE TRIEVE	5	SHRANK	5	SQUIRM	5	STRIFE	4
RE TURN	1	SHRAP NEL	5	SQUIRT	5	STRIKE	1
RE VERSE	4	SHRED	5	STARCH	4	STRIK ER	5
RE VERT	5	SHREW	5	STARK	5	STRIK ING	3
RE WARD	3	SHREWD	4	START	1	STRING	2
SCARCE	4	SHRIEK	4	STARVE	3	STRIN GENT	5
SCARCE LY	2	SHRIKE	5	STEERS MAN	5	STRING Y	5
SCARF	4	SHRILL	4	STERN	3	STRIP	2
SCHIZ O PHRE NI A	6	SHRIL LY	5	STORK	5	STRIPE	4
SCORCH	5	SHRIMP	5	STORM	1	STRIPED	5
SCORN	3	SHRINE	4	STRADD LE	5	STRIP LING	5
SCORN FUL	5	SHRINK	4	STRAFE	6	STRIVE	5
SCOURGE	4	SHRINK AGE	5	STRAGG LE	5	STRIV EN	5
SCRAM BLE	4	SHRIV EL	5	STRAGG LER	5	STROB O SCOPE	6
SCRAP	4	SHROUD	5	STRAIGHT	1	STRODE	4
SCRAP BOOK	5	SHRUB	4	STRAIGHT EN	4	STROKE	2
SCRAPE	4	SHRUBB ER Y	5	STRAIGHT WAY	4	STROLL	4
SCRAP ER	5	SHRUG	4	STRAIN	2	STRONG	1
SCRATCH	3	SHRUNK	5	STRAIN ER	5	STRUNG	1
SCRAWL	5	SHRUNK EN	5	STRAIT	4	STRONG HOLD	5
SCREAM	3	SKIRT	2	STRAIT EN	5	STRON TI UM	6
SCREECH	5	SMART	2	STRAND	4	STRUP	5
SCREEN	3	SMIRK	5	STRANGE	1	STRUVE	4
SCREW	4	SNARL	4	STRAN GER	2	STRUCK	2
SCRIBB LE	5	SNORT	4	STRAN GLE	5	STRUC TUR AL	5
SCRIBE	5	SO BRI E TY	5	STRAP	4	STRUC TURE	3
SCRIM	5	SO JOURN	5	STRAPP ING	5	STRUGG LE	2
SCRIMM AGE	5	SO PRAN O	5	STRA TA	5	STRUT	5
SCRIP	5	SORT	1	STRAT A GEM	5	STRYCH NINE	5
SCRIPT	5	SOURCE	2	STRAT E GIST	6	SUB MERGE	4
SCRIP TUR AL	5	SPARK	4	STRAT E GY	5	SUB MERGE	6
SCRIP TURE	5	SPARSE	5	STRAT I FY	6	SUB SCRIBE	5
SCROLL	5	SPERM	5	STRAT O SPHERE	6	SUB SCRIB ER	5
SCRUB	4	SPORT	2	STRA TUM	5	SUB SCRIP TION	5
SCRU PLE	5	SPORTS MAN	5	STRAW	3	SUB SERVE	5
SCRU PU LOUS	5	SPRAIN	5	STRAW BERR Y	4	SUB STRA TUM	5
SCRU TI NIZE	5	SPRANG	3	STRAW BERR Y	4	SUB TRACT	5
SCRU TI NY	5	SPRAWL	5	STRAY	4	SUB TRAC TION	5
SEARCH	2	SPRAY	4	STREAK	4	SUB TROP I CAL	5
SEARCH LIGHT	5	SPREAD	1	STREAM	1	SU PERB	5
SE CRETE	5	SPREAD ER	5	STREAM ER	5	SU PER SCRIP TION	6
SE CRE TION	5	SPREE	5	STREET	1	SU PPORT	1
SE CRE TIVE	6	SPRIG	4	STREET CAR	5	SU PPRESS	4
						SU PPRESSI ON	5
						SU PREM A CY	5
						SU PREME	3

			MEDIAL POSITION		PRIMARY		
SURF	5	TI TRA TION	6	TRAV EL ER	2	TRIM	3
SURGE	4	TOP O GRAPH I CAL	5	TRAV E LOGUE	6	TRIN I TY	6
SUR PRISE	1	TORCH	4	TRAV ERSE	4	TRIN KET	5
SUR PRIS ING	4	TORCH LIGHT	5	TRAV ES TY	5	TRI O	5
SWARD	5	TORN	3	TRAY	4	TRIP	1
SWARM	4	TORQUE	6	TREACH ER OUS	4	TRIPE	5
SWERVE	5	TRACE	2	TREACH ER Y	4	TRIP LE	5
SWIRL	5	TRAC ER Y	5	TREAD	4	TRIP LET	6
SWORD	2	TRA CHE A	6	TREA SON	4	TRIP LI CATE	6
SWORN	4	TRACK	2	TREA SON A BLE	5	TRI POD	5
TARN	5	TRACT	4	TREAS URE	2	TRITE	5
TART	5	TRAC TA BLE	5	TREAS URER	4	TRI UMPH	3
TEL E GRAPH IC	5	TRAC TATE	6	TREAS URY	4	TRIV ET	5
TERM	2	TRAC TION	5	TREAT	2	TRIV I AL	5
TERSE	5	TRAC TOR	4	TREA TISE	5	TROD	4
THEIRS	4	TRADE	1	TREAT MENT	3	THODD EN	5
THENCE FORTH	5	TRAD ER	4	TREA TY	2	TROLL	5
THERE FROM	5	TRADES MAN	5	TREB LE	5	THOLL EY	5
THIRD	1	TRAFF IC	3	TREE	1	THOM BONE	6
THIRST	4	TRAG E DY	4	TREE TOP	5	THOOP	2
THIRTY	4	TRAG IC	4	TREK	5	THOOP ER	5
THORN	4	TRAIL	2	TRELL IS	5	TRO PHY	5
THRALL	5	TRAIL ER	5	TREM BLE	2	TROP IC	5
THRASH	4	TRAIN	1	TREM OR	5	TROP I CAL	4
THRASH ER	5	TRAIT	5	TREM U LOUS	5	TROP O SPHERE	6
THREAD	2	TRAI TOR	4	TRENCH	4	TROT	4
THREAD BARE	5	TRAI TOR OUS	5	TREN CHANT	5	THOTH	5
THREAT	4	TRAM	5	TREN CHER	5	THOU BA DOUR	5
THREAT EN	2	TRAMP	4	TREND	5	THOUB LE	1
THREE	1	TRAM PLE	4	TRES PASS	5	THOUB LE SOME	5
THREE FOLD	5	TRAM PO LINE	6	TRES PASS ER	5	THOUB LOUS	5
THREE SCORE	5	TRAM WAY	5	TRESS	5	THOUPE	5
THREN O DY	6	TRANCE	5	TREST LE	5	THOU SERS	4
THRESH	5	TRAN QUIL	5	TRI AD	6	TROUT	4
THRESH ER	5	TRAN SCRIBE	5	TRI AL	2	TROW EL	5
THRESH OLD	4	TRAN SCRIPT	5	TRI AN GLE	5	TROY	5
THREW	1	TRAN SCRIP TION	6	TRIB AL	5	TRU ANT	5
THRICE	4	TRANS FER	4	TRIBE	2	TRUCE	5
THRIFT	5	TRANS FORM	4	TRIBES MAN	5	TRUCK	4
THRIF TI LY	5	TRANS GRESS	5	TRIB UNE	5	TRUC U LENT	5
THRIF TY	5	TRANS GRESSI ON	5	TRIB U TAR Y	4	THUDGE	5
THRILL	3	TRANS GRESS OR	5	TRIB UTE	4	TRUE	1
THRIVE	4	TRAN SIENT	5	TRICE	5	TRU ISM	5
THROAT	2	TRAN SIT	5	TRI CEPS	6	TRU LY	3
THROAT Y	5	TRAN SI TIVE	4	TRICK	2	TRUMP	5
THROB	5	TRAN SI TO RY	5	TRICK ER Y	5	TRUM PET	4
THROE	5	TRANS MI GRA TION	6	TRICK LE	5	THUM PET ER	5
THRONE	3	TRAN SOM	6	TRICK Y	5	TRUN CHEON	5
THRONG	4	TRANS PORT	4	TRI COL OR	5	TRUN DLE	5
THROTT LE	5	TRANS VERSE	5	TRI CYC LE	5	TRUNK	3
THROUGH	1	TRAP	3	TRI DENT	5	THUSS	5
THROW	2	TRAP E ZOID	6	TRIED	1	THUST	1
THROWN	2	TRAPP ER	5	TRI FLE	4	THUST FUL	5
THRUM	5	TRASH	5	TRIGG ER	5	THUST WOR THY	5
THRUSH	5	TRAU MA	6	THILL	5	THUS TY	5
THRUST	3	TRAV AIL	5	TRILL ION	6	THUTH	1
THWART	5	TRAV EL	1	TRIL O GY	6	THUTH FUL	5
						THY	1
						TRY ING	4
						TRY OUT	5

MEDIAL POSITION PRIMARY

TRYST	5	UN FRUIT FUL	5	VEN TRIL O QUISM	6	WIDE SPREAD	5
TURF	4	UN FURL	5	VERB	5	WITH DRAW	4
TURN	1	UN GRA CIOUS	5	VERGE	5	WITH DRAW AL	5
TURN KEY	5	UN GRATE FUL	5	VERSE	3	WORD	1
TURN O VER	5	UN GUARD	5	VERSED	5	WORD LESS	5
TURN PIKE	5	UN HEARD	5	VI BRA TION	4	WORK	1
TWIRL	5	UN NERVE	5	WARD	4	WORK HOUSE	5
TY PO GRAPH IC	6	UN PREC E DEN TED	5	WARD ROBE	4	WORK MAN	4
UM BRELL A	4	UN PRIN CI PLED	5	WARM	1	WORK ROOM	5
UN A WARES	5	UN SCRU PU LOUS	5	WARN	2	WORK SHOP	5
UN WORN	5	UN TRIED	5	WARP	4	WORLD	1
UN BRI DLED	5	UN TRUE	5	WART	5	WORLD LY	5
UN BRO KEN	5	UP BRAID	5	WA TER PROOF	5	WORM	3
UN CON CERN	5	UP STAIRS	5	WEIRD	5	WORM WOOD	5
UN DER GRAD U ATE	5	UP START	5	WHARF	4	WORN	2
UN DER GROUND	4	UP STREAM	5	WHARVES	5	WORSE	2
UN DRESS	5	UP TURN	5	WHIRL	3	WORST	2
UN EARTH	5	URGE	2	WHIRL POOL	5	WORTH	1
UN EARTH LY	5	URN	5	WHIRL WIND	5	WORTH LESS	4
UN FRIEND LY	5	U SURP	5	WHORL	5	YARD	1
						YARN	4
						YEARN	4
						YOURS	3

MEDIAL POSITION SECONDARY

A BBRE VI A TION	5	CEL E BRAT ED	4	FIRE BRAND	5	KING BIRD	5
AD MIN IS TRA TIVE	5	CHI RO PRAC TOR	6	FIRE PROOF	5	LA DY BIRD	5
AD MIN IS TRA TOR	5	CHRON O LOG I CAL	5	FIRE WORK	5	LAND LORD	4
AIR CRAFT	5	CLOCK WORK	5	FOOT PRINT	5	LAND MARK	5
AIR PORT	5	CLOUD BURST	5	FOR EARM	5	LAW BREAK ER	5
A PPRE CI A TION	4	CON GRAT U LA TION	5	FORE FRONT	5	LI BRAR Y	2
A PPRO PRI A TION	5	CORK SCREW	5	FORE GROUND	5	LIV ER WURST	6
A PPROX I MA TION	5	CORN STARCH	5	FORTH COM ING	5	LUKE WARM	5
AR BI TRAR I LY	5	COUN TER PART	5	FURTH WITH	4	MEL O DRA MA	5
AR BI TRAR Y	5	COURT YARD	4	FRAME WORK	5	MIM E O GRAPH	6
AR BI TRA TOR	5	CRIM I NOL O GY	6	FRIC A SSEE	5	MOLD BOARD	5
BACK GROUND	4	CRIS SCROSS	5	GIN GER BREAD	5	NEE DLE WORK	5
BARN STORM	4	CROSS WORD	5	GRAD U A TION	5	NET WORK	5
BARN YARD	5	CUT WORM	5	GRAT I FI CA TION	5	NORTH EAST	4
BASE BOARD	5	DAY BREAK	5	GRAV I TA TION	5	NORTH WEST	4
BILL BOARD	5	DAY DREAM	5	GREEN SWARD	5	OFF SPRING	4
BLACK BIRD	5	DE PRE CI A TION	5	GREN A DIER	5	OUT BREAK	4
BLACK BOARD	5	DEW DROP	5	HAIR DRESS ER	5	OUT BURST	5
BLOOD THIRS TY	5	DIS CRIM I NA TION	5	HAM STRING	6	OUT CROP	5
BLUE BIRD	5	DOCK YARD	5	HAN DI WORK	5	OUT CRY	5
BOD Y GUARD	5	DOOR YARD	5	HEAD DRESS	5	OUT GROWTH	5
BOW STRING	5	DRAW BRIDGE	5	HEART BREAK	5	OUT SKIRT	5
BREAST WORK	5	EAR DRUM	5	HEART BREAK ING	5	OUT SPREAD	5
BRIDE GROOM	5	EARTH WORM	5	HOAR FROST	5	OUT WORK	5
BRIG A DIER	5	EAVES DROP	6	HOUSE WORK	5	OV EN BIRD	5
BROAD BRIM	5	EN TER PRIS ING	5	HUM DRUM	5	O VER BOARD	5
BROAD SWORD	5	EV ER GREEN	5	HUMM ING BIRD	5	O VER CHARGE	5
BUL LFROG	5	EX TRAV A GAN ZA	6	ICE BERG	5	O VER LORD	5
CARD BOARD	5	EYE BROW	4	ILL US TRA TOR	5	O VER THROW	4
CARE FREE	5	FARM YARD	5	IN BORN	5	O VER TURN	5
CARE WORN	5	FIN GER PRINT	5	IN TRO VERT	6	PASTE BOARD	5
CAT BIRD	5	FIR EARM	5	KEY BOARD	5	PATCH WORK	5
						PEN E TRAT ING	5
						PEPP ER CORN	5
						PER PE TRA TOR	5

		MEDIAL POSITION SECONDARY					
PHRA SE OL O GY	5	PROU I GAL I TY	5	HOOF TREE	5	THOR OUGH BRED	5
PITCH FORK	5	PRO DUC TIV I TY	5	SAFE GUARD	4	THUN DER STORM	5
PLAT FORM	3	PROF A NA TION	6	SAGE BRUSH	5	TOOTH BRUSH	5
PLAY GROUND	4	PROF I TEER	5	SCARE CRO#	5	THANS AT LAN TIC	5
POME GRAN ATE	5	PROM I SITI ON	3	SEA BOARD	5	THAN SCEN DEN TAL	6
POP CORN	5	PROM I SITI ON IST	5	SEA PORT	5	THANS FOR MA TION	5
PRE CON CEIVE	5	PRO LE TAR I AN	5	SHIP BOARD	5	THANS MI GRA TION	6
PRED E CESS OR	5	PRO LE TAR I AT	5	SIDE BOARD	5	THAN SPI RA TION	5
PREQ I CA TION	6	PRO LON GA TION	5	SIDE TRACK	5	THANS POR TA TION	4
PRE DI LEC TION	5	PROM E NADE	5	SIGN BOARD	5	TREP I DA TION	5
PRE HIS TOR IC	5	PROM IS CU I TY	6	SILK WORM	5	TRIB U LA TION	5
PREJ U DICI AL	5	PRO PAE DEU TIC	6	SMOR GAS BORD	6	TRIG O NOM E TRY	6
PRE MA TURE	5	PROP A GAN DA	4	SPEND THRIFT	5	THIN I TAR I AN	6
PRE MO NITI ON	5	PROP A GAN DIST	5	STRAIGHT FOR WARD	5	THIV I AL I TY	5
PREP A RA TION	3	PROP A GA TION	5	STRAN GU LA TION	6	THOU SSEAU	5
PREP O SITI ON	5	PRO PHY LAC TIC	6	STRAT I FI CA TION	6	UN DER BRUSH	5
PRE PO SSESS ING	6	PRO PHY LAX IS	6	STREP TO COCC US	6	UN DER GROUND	4
PRES EN TA TION	5	PROP O SITI ON	4	STREP TO MY CIN	6	UN DER GROWTH	5
PRES EN TA TION	5	PROS E CU TION	5	SUN BURN	5	UN DER WORLD	5
PRES I DEN TIAL	4	PROT ES TA TION	5	SUN STROKE	5	UN DRESS	5
PRES TI DIG I TA TION	4	PRO TO ZO A	6	SU PER STRUC TURE	5	UP STAIRS	5
PRI MO GEN I TURE	6	PROV I DEN TIAL	5	SUR CHARGE	6	UP START	5
PRIN CI PAL I TY	5	PROV O CA TION	5	SWEET BREAD	5	UP TURN	5
PRI VA TEER	5	RAIN DROP	5	SWEET BRI ER	5	VAN GUARD	5
PROB A BIL I TY	4	RE CRIM I NA TION	5	SWEET HEART	4	WATCH WORD	5
PROG LEM AT I CAL	5	RED BREAST	5	SWINE HERD	5	WA TER COURSE	5
PROC LA MA TION	5	RE FRIG ER A TION	5	SWITCH BOARD	5	WA TER WORK	5
PRO CRE A TION	5	RE PRINT	5	TEAM WORK	5	WOOD CRAFT	5
						WOOD WORK	5
		MEDIAL POSITION UNACCENTED					
AB STRACT	5	AR BI TRATE	5	BRU NET	5	CHECK ERS	5
A CORN	4	A RIS TO CRAT	5	BRU TAL I TY	5	CHEM IS TRY	4
AC TRESS	4	AS TRAL	6	BUL WARK	5	CHIL DREN	1
AD VERB	4	AS TRO LABE	5	BU REAU CRAT	6	CHLO RO FORM	5
AF TER WARD	3	AS TRO LOG I CAL	5	BUZZ ARD	5	CHRU MAT IC	6
AF TER WARDS	3	AS TRO NOM I CAL	5	CA BLE GRAM	5	CHRU NOL O GY	5
AL BA TROSS	5	AU BURN	5	CAL DRON	5	CHRO NOM E TER	6
AL GE BRA	5	AU TO CRAT	5	CAL I BRATE	6	CHRYS AN THE MUM	5
A LLE GRO	4	AU TO GRAPH	5	CAM BRIC	5	CIS TERN	5
AL TRU IS TIC	5	AWK WARD	4	CAR BO HY DRATE	5	CO BRA	5
AM BI DEX TROUS	6	BACK WARD	4	CAR TRIDGE	5	CO HORT	5
AN A GRAM	6	BACK WARDS	5	CAS TRATE	6	COM FORT	2
AN CES TRAL	5	BAS TARD	5	CA TAS TRO PHE	5	COM FORT A BLE	2
AN CES TRY	5	BEL FRY	5	CA THE DRAL	4	COM FORT ER	5
AN GRI LY	4	BER SERK	6	CAUL DRON	5	COMM ERCE	2
AN GRY	2	BILL IARDS	5	CAV ERN	4	COM PA TRI OT	5
AN THRA CITE	5	BLIZZ ARD	5	CEL E BRATE	4	COM PHE HEND	4
AN THRO POID	6	BOU LE VARD	5	CEN TI GRADE	5	COM PRE HEN SION	5
AN THRO POL O GIST	5	BOW SPRIT	5	CEN TRAL	2	COM PRE HEN SIVE	5
AN THRO POL O GY	5	BRAGG ART	5	CEN TRAL I ZA TION	5	COM PRESS	5
A POS TRO PHE	6	BRA SSIERE	5	CEN TRAL IZE	5	COM PRO MISE	4
A PPRO PRI ATE	4	BRA VA DO	5	CEN TRI FUGE	6	CON CEN TRATE	4
A PPRO PRI ATE	4	BRI GADE	5	CER E BRAL	5	CON CEN TRIC	5
A PPRO PRI A TION	5	BRO CADE	5	CER E BRUM	6	CON CERT	4
A PRI COT	5	BRO CHURE	6	CHAM BRAY	5	CON CORD	4
A PRON	4	BRON CHI TIS	5	CHAN TRY	6	CON COURSE	5
						CON CRETE	4
						CON GRE GATE	5
						CON GRE GA TION	5

MEDIAL POSITION UNACCENTED

CON GRE GA TION AL 5
CON GRESS 2
CON GRESS MAN 5
CON SCRIPT 5
CON SE CRATE 5
CON SORT 5
CON STRUCT 3
CON TRA BAND 5
CON TRACT 2
CON TRA DICT 5
CON TRA DIC TION 5
CON TRA DIC TO RY 5
CON TRAR Y 3
CON TRAST 3
CON TRA VENE 6
CON TRI BU TION 4
CON TRITE 5
CON TRO VER SIAL 5
CON TRO VER SY 4
CON VERSE 4
CON VERT 4
CO QUE TRY 5
COUN TRY 1
COUN TRY MAN 4
COUN TRY SIDE 5
COV ERT 5
COW ARD 4
COW ARD LY 5
CRA VAT 5
CRE ATE 2
CRE A TION 4
CRE A TIVE 5
CRE A TOR 5
CRE DEN TIAL 5
CRE DU LI TY 5
CRE SCEN DO 6
CRE TONNE 5
CRE VASSE 5
CRI TER I ON 5
CRI TIQUE 6
CRO CHET 5
CRO QUET 5
CRU SADE 4
CRU SAD ER 5
CRUS TA CEAN 5
CRYP TOG RA PHY 6
CUL PRIT 5
CUL VERT 6
CUM BROUS 5
CUS TARD 5
CY CLO TRON 6
CY LIN DRI CAL 5
CY PRESS 5
DAS TARD LY 5
DAV EN PORT 5
DE CREASE 4
DE MY ORATE 6
DEM O CRAT 4
DE MON STRA BLE 6
DEM ON STRATE 4
DE MON STRA TIVE 5
DEN I GRATE 6
DEN TI FRICE 6
DEN TIS TRY 5
DE PART MEN TAL 5
DES E CRATE 6
DES ERT 2
DEX TROSE 6
DI A GRAM 5
DI A PHRAGM 5
DI A TRIBE 6
DI E LEC TRIC 5
DI GRAPH 6
DI SAS TROUS 5
DIS CARD 4
DIS COM FORT 5
DIS CORD 5
DIS IN TE GRATE 5
DIS PRO POR TION 5
DIS PRO POR TION ATE 5
DIS TRI BU TION 4
DIS TRICT 2
DI VERS 5
DOC TRINE 3
DOL DRUMS 6
DOWN WARD 4
DOWN WARDS 5
DRA GOON 5
DRA MAT IC 4
DRA MAT ICS 5
DRUNK ARD 5
EAS TERN 2
EAST WARD 5
EC CEN TRIC 5
EFF ORT 1
E GO CEN TRIC 6
E GRESS 5
E GRET 5
E LEC TRIC 2
E LEC TRI CAL 4
E LEC TRI FY 5
E LEC TRO 5
E LEC TRO CUTE 6
E LEC TRODE 6
E LEC TRO LYTE 5
E LEC TRO LYT IC 5
E LEC TRO MAG NET 5
E LEC TRO MO TIVE 5
E LEC TRON 5
EM BRY O 5
EM I GRANT 5
EM I GRATE 5
EM PRESS 5
EN CHAN TRESS 5
EN CUM BRANCE 6
EN DO CRI NOL O GY 6
EN DO SPERM 5
EN TER PRISE 4
EN TRAILS 5
EN TRANCE 2
EN TREE 5
EN TRE PRE NEUR 5
EN TRE PRE NEUR 5
EN TRO PY 6
EN TRY 4
EP I GRAM 5
E QUES TRI AN 5
ES CORT 4
EX CRE MENT 5
EX PA TRI ATE 6
EX PERT 3
EX PORT 4
EX PRO PRI ATE 6
EX TRA 3
EX TRACT 4
EX TRA DITE 6
EX TRA DITI ON 5
EX TRI CATE 5
EX TRO VERT 6
EX TRO VERT 6
FE BRILE 6
FI BROUS 5
FIL I GREE 6
FIL TRATE 6
FLA GRANT 5
FOR TRESS 4
FOR WARD 1
FOUN DRY 5
FRA GRANCE 4
FRA GRANT 4
FRA TER NAL 5
FRA TER NI TY 5
FRE NET IC 6
FRE QUENT 3
FRE QUENT 3
FRI VOL I TY 5
FRON TIER 4
FRON TIERS MAN 5
FRO WARD 5
FRU GAL I TY 5
FRU ITI ON 5
FRUS TRATE 5
FRUS TRA TION 5
FUL CRUM 6
GALL AN TRY 5
GAN GRENE 5
GAN TRY 6
GEN TRY 5
GE OM E TRY 5
GIZZ ARD 5
GLA BROUS 6
GOV ERN 3
GOV ERN MENT 1
GOV ERN MEN TAL 5
GRA DA TION 5
GRA MMAR I AN 5
GRA MMAT I CAL 5
GRAN DEE 5
GRA TU I TOUS 5
GRA TU I TY 6
GRE GAR I OUS 5
GRE NADE 6
GRI MACE 5
GRO TESQUE 5
HAGG ARD 5
HAL YARD 6
HAN DI CRAFT 5
HAP HAZ ARD 5
HARP SI CHORD 5
HA TRED 4
HAW THORN 5
HAZ ARD 4
HEAD QUAR TERS 4
HEAD STRONG 5
HEAV EN WARD 5
HE LI O TROPE 5
HENCE FOR WARD 5
HIN DRANCE 5
HIPP O DROME 6
HIS TRI ON IC 5
HITH ER WARD 5
HITH ER WARDS 5
HOME WARD 4
HOME WARDS 4
HOM O GRAPH 6
HUN DRED 1
HUN DREDTH 5
HUN GRY 2
HUN TRESS 5
HY BRID 5
HY DRA 5
HY DRANT 6
HY DRO CHLO RIC 5
HY DRO GEN 4
HY DRO PHO BI A 5
HY DRO PLANE 6
HY DRO PON ICS 6
HYP O CRITE 5
ID I O SYN CRA SY 5
I DOL A TRY 5
ILL US TRATE 3
I LLUS TRA TIVE 5
I LLUS TRI OUS 4
IMM I GRANT 4
IMM I GRATE 6
IM PEN E TRA BLE 5
IM PORT 3
IM PRE CA TION 5
IM PRE SA RI O 6
IM PRESS 4
IM PRINT 3

MEDIAL POSITION UNACCENTED

IN PHO PHI E TY	5	LEOP ARD	5	NU TRI ENT	5	PIN CERS	5
IN PHO VI SA TION	6	LE O TARD	6	NU TRI MENT	5	PLAC ARD	5
IN PRO VISE	5	LITH O GRAPH	6	NU TRI TIVE	5	PLU TO CRAT	6
IN A PPHU PHI ATE	5	LIZ ARD	5	OB VERSE	6	POL Y AN DRY	6
IN COM PHE HEN SI BLE	5	LU BRI CANT	5	OM I CRON	6	PON IARD	5
IN CON GHU OUS	5	LU BRI CATE	5	ON WARD	4	PORT CULL IS	5
IN CREASE	1	LU CRA TIVE	5	ON WARDS	5	PORT FO LI O	5
IN CRE OU LI TY	5	LU CU BRATE	6	O PPRO BRI OUS	5	POR TRAIT	4
IN CHE HENT	5	LU DI CROUS	5	OP TOM E THY	6	POR TRAI TURE	5
IN DOC THI NATE	6	LU GU BRI OUS	6	OR CHARD	4	POS I TRON	6
IN DUS THI AL	3	LUS TROUS	5	OR CHES THRA	4	POST SCRIPT	5
IN DUS THI AL IST	5	MA CRON	6	OR CHES THRAL	5	POUL TRY	4
IN DUS THI OUS	4	MA E STRO	5	OS PREY	5	PHAC TITI ON ER	5
IN DUS THY	1	MAG IS TRA CY	5	OS TRA CISM	6	PHAG MAT IC	6
IN E BRI ATE	4	MAG IS TRATE	4	OS TRICH	5	PRE CAR I OUS	5
IN EX TRI CA BLE	6	MALL ARD	5	OUT WARD	4	PRE CAU TION	4
IN FAN THY	4	MAN U SCRIPT	4	O VER PRO DUC TION	5	PRE CEDE	3
IN GRATE	6	MA TRI ARCH	6	O VERT	5	PRE CED ENCE	5
IN GHESS	6	MA TRI ARCH	6	OX FORD	5	PRE CED ENT	5
IN SERT	4	MA TRIX	6	PACH Y DERM	6	PRE CED ING	5
IN STRU MENT	3	MA TRON	5	PA DRE	5	PRE CIP I TATE	5
IN STRU MEN TAL	5	MEM BRANE	5	PAL FREY	5	PRE CIP I TA TION	5
IN STRU MEN TAL I TY	5	MEM BRA NOUS	6	PAL TRY	5	PRE CIP I TOUS	5
IN TE GRAL	5	MI CROBE	5	PAN CRE AS	5	PRE CISE	5
IN TE GRATE	6	MI CRO COSM	6	PAN TRY	4	PRE CISI ON	5
IN TER COURSE	5	MI CRO PHONE	5	PAR A GRAPH	4	PHE CLUDE	5
IN TERN	5	MI CRO SCOPE	5	PAR A LLEL O GRAM	6	PHE CO CIOUS	5
IN TERN	5	MI CRO SCOP IC	5	PAR A PHRASE	6	PHE CUR SOR	5
IN TER PRET	4	MI GRATE	5	PAR TRIDGE	4	PHE DES TI NA TION	6
IN TER PHE TA TION	4	MI GRA TO RY	5	PASS PORT	5	PHE DIC A MENT	5
IN TRA MU RAL	5	MIN IS TRY	4	PAS TRY	4	PHE DICT	4
IN TRA VE NOUS	6	MIN STREL	4	PA TRI ARCH	5	PHE DIC TION	5
IN TRI CA CY	5	MIN STREL SY	5	PA TRI ARCH	5	PRE DOM I NANCE	5
IN TRI CATE	5	MIS AN THROPE	6	PA TRI AR CHAL	5	PHE DOM I NANT	5
IN TRO DUCE	2	MIS CRE ANT	5	PA TRI OT	4	PRE DOM I NATE	5
IN TRO DUC TION	3	MIS TRESS	3	PA TRI OT IC	4	PRE FER	2
IN TRO SPECT	6	MOD ERN	1	PA TRI OT ISM	4	PHE FER MENT	5
IN THO VERT	6	MON ARCH	4	PA TRON	4	PHE FIX	5
IN TRO VERT	6	MON GREL	5	PA TRON AGE	5	PHE MEN SILE	6
IN VERT	5	MON O GRAM	5	PA TRON ESS	5	PRE LIM I NAR Y	4
IN VER TE BRATE	5	MON STROUS	4	PA TRON IZE	5	PHE MED I TATE	5
IN WARD	4	MUS TARD	5	PATT ERN	2	PHE MISE	5
IN WARD LY	5	NEU THAL	4	PE DES TRI AN	5	PHE OCC U PA TION	5
KIL O GRAM	5	NEU TRAL IZE	5	PED I GREE	5	PHE OCC U PIED	5
KIN DRED	4	NEU TRON	6	PEN E TRATE	4	PHE OCC U PY	5
LAGG ARD	5	NIGG ARD	5	PER E GRI NA TION	6	PHE PAR A TO MY	5
LAM PREY	6	NI TRATE	5	PER I CARP	6	PHE PARE	1
LAND WARD	5	NI TRIC	5	PER PE TRATE	5	PRE PAR ED NESS	5
LAN TERN	4	NI TRO GEN	4	PER VERT	5	PHE PON DER ANCE	5
LAN YARD	6	NI TROUS	5	PHI LAN THRO PIST	5	PHE POS TER OUS	5
LAUN DRESS	5	NOC TURNE	6	PHI LAN THRO PY	5	PRE REQ UI SITE	6
LAUN DRY	5	NON DE SCRIPT	5	PHO NO GRAPH	5	PRE ROG A TIVE	5
LAUN DRY MAN	5	NUR THERN	2	PHO TO E LEC TRIC	6	PRE SAGE	5
LEATH ERN	5	NORTH WARD	4	PHO TO GRAPH	3	PRE SCRIBE	4
LEC TERN	6	NOS TRIL	4	PHRE NET IC	6	PHE SCRIP TION	5
LEE WARD	5	NOS TRUM	6	PIL GRIM	4	PHE SENT	1
LEG HORN	5	NO TO CHORD	6	PIL GRI MAGE	5	PRE SEN TA BLE	5
						PRE SEN TI MENT	5
						PRE SER VA TIVE	5
						PHE SERVE	2

MEDIAL POSITION UNACCENTED

PHE SIDE 4
PHES TIDE 5
PHE SUM A BLY 5
PHE SUME 4
PHE SUMP TION 5
PHE SUMP TU OUS 5
PHE TEND 3
PHE TEN DEM 5
PHE TENSE 4
PHE TEN SION 5
PHE TEN TIOUS 5
PHE VAIL 3
PHE VAIL ING 5
PHE VAN I CATE 6
PHE VENT 2
PHE VEN TION 5
PHE VEN TIVE 5
PHI ME VAL 5
PHI OR I TY 5
PHIS MAT IC 6
PHI VA TION 5
PHO BA TION 5
PHO BOSC IS 5
PHO CE OURE 4
PHO CEED 2
PHO CEED ING 4
PHO CESSI ON 4
PHO CLAIM 3
PHO CON SUL 5
PHO CHE A TION 5
PHO CUNE 4
PHO DIGI OUS 5
PHO DUCE 1
PHO DUC ER 4
PHO DUC TION 2
PHO DUC TIVE 4
PHO FANE 5
PHO FAN I TY 5
PHO FESS 4
PHO FESSI ON 4
PHO FESSI ON AL 3
PHO FESS OR 2
PHO FESS OR SHIP 5
PHO FIC IEN CY 5
PHO FIC IENT 5
PHO FOUND 4
PHO FUN DI TY 6
PHO FUSE 5
PHO FU SION 5
PHO GEN I TOR 5
PROG NO SIS 6
PROG NUS TI CATE 6
PHO GRAM 3
PHO GRESS 2
PHO GRESSI ON 5
PHO GRESS IVE 4
PHO HIH IT 4

PRO HIB I TIVE 5
PRO JECT 3
PHO JEC TILE 5
PHO JEC TION 5
PHO JEC TOR 5
PHO LIF ER ATE 6
PRO LIF IC 5
PRO LONG 4
PRO MIS CU OUS 5
PHO MOTE 4
PHO MOT ER 5
PRO MO TION 4
PHO MUL GATE 5
PHO NOUNCE 4
PHO NOUNCED 4
PHO NOUNCE MENT 5
PRO NUN CI A TION 5
PHO PEL 5
PRO PELL ANT 6
PHO PELL ER 5
PRO PEN SI TY 5
PRO PHET IC 5
PRO PIN QUI TY 6
PRO PIT I ATE 5
PRO PITI OUS 5
PHO POR TION 2
PRO POR TION AL 5
PRO POR TION ATE 5
PRO POR TION ATE LY 5
PRO POS AL 4
PRO POSE 2
PRO POUND 5
PRO PRI E TAR Y 5
PRO PRI E TOR 4
PRO PHI E TY 5
PRO PUL SION 5
PHO SA IC 5
PRO SCE NI UM 6
PRO SCRIBE 5
PRO SCRIP TION 5
PRO SPEC TIVE 5
PRO SPEC TUS 5
PROS PER I TY 4
PROS TRATE 5
PRO TAG O NIST 6
PRO TECT 2
PRO TEC TION 3
PRO TEC TIVE 5
PRO TEC TOR 5
PRO TEC TOR ATE 5
PRO TEST 2
PRO TRACT 5
PRO THUDE 5
PRO TU BER ANCE 6
PROV ERB 5
PRO VER BI AL 5
PHO VIDE 1

PHO VIN CIAL 5
PHO VISI ON 3
PHO VISI ON AL 5
PHO VI SU 5
PHO VOC A TIVE 5
PHO VOKE 4
PHOX IM I TY 5
PSY CHI A TRIST 5
PSY CHI A TRY 6
PUR PORT 5
PU TRID 5
RAM PART 5
REAM WARD 5
RE CAL CI TRANT 5
REC ORD 1
REG IS TRAR 6
REG IS TRY 5
RE GRESS 6
RE MEM BRANCE 4
RE MON STRANCE 5
RE MON STRATE 5
RE PRO DUCE 4
RE PRO DUC TION 5
RE PRO DUC TIVE 5
RET RO GRADE 5
RHO DO DEN DRON 6
RHU BARB 5
ROS TRUM 5
RU BRIC 6
SA CRAL 6
SA CRED 3
SA CRO IL I AC 6
SA LU BRI OUS 6
SASS A FRAS 5
SCABB ARD 5
SCA BROUS 6
SCISS ORS 5
SCOUN DREL 5
SEAM STRESS 5
SEA WARD 5
SEA WARDS 5
SE CRE CY 5
SE CRET 2
SEIS MO GRAPH 6
SEN TRY 5
SE PUL CHRAL 5
SHEP HERD 3
SKY LARK 5
SKY SCRAP ER 5
SLUGG ARD 5
SO BRI QUET 6
SUPH IS TRY 6
SOUTH ERN 2
SOUTH WARD 4
SPEC TRAL 5
SPEC TRO SCOPE 5
SPEC TRUM 5

STAL WART 5
STAN DARD 2
STAR BOARD 5
STEW ARD 4
STRAIGHT FOR WARD 5
STRA TE GIC 5
STUBB ORN 4
SU BAL TERN 5
SUB SCRIPT 6
SUB TRA HEND 6
SUR URB 4
SUL TRY 5
SUN DRY 5
SYRH E TRY 5
SYN CHRO NESH 6
SYN CHRO NIZE 5
SYN CRE TISM 6
SYN DROME 6
TAC I TURN 6
TANK ARD 5
TAN TRUM 5
TAP ES TRY 5
TAV ERN 4
TAW DRY 5
TEL E GRAM 4
TEL E GRAPH 4
TEN DRIL 5
TE RRES TRI AL 5
THENCE FOR WARD 5
THITH ER WARD 5
THROM BO SIS 6
THROUGH OUT 2
TI GRESS 5
TOW ARD 1
TOW ARDS 3
THA DITI ON 3
THA DITI ON AL 5
THA DUCE 6
THA GE DI AN 5
THA JEC TO RY 6
TRAN QUILL I TY 5
THANS ACT 5
THANS AC TION 5
THRAN SCEND 5
THRAN SCEN DENT 5
THAN SCRIBE 5
THAN SCRIPT 5
THAN SCRIP TION 6
THANS FER 4
THANS FER ENCE 5
THANS FIG U RA TION 6
THANS FIG URE 5
THANS FIX 5
THANS FORM 4
THANS FOR MER 5
THANS FU SION 5
THANS GRESS 5
THANS GRESSI ON 5
THANS GRESS OR 5
THAN SIS TOR 6

MEDIAL POSITION UNACCENTED

TRAN SITI ON	5	THANS POSE	5	THUS TEE	5	VER TE BRA	5
THANS LATE	4	THANS VERSE	5	TWEEZ ERS	5	VER TE BRATE	5
THANS LA TION	4	TRA PEZE	6	UL TRA	5	VES PERS	5
THANS LA TOR	5	TRA PE ZI UM	6	UL TRA VI O LET	5	VES TRY	5
TRANS LIT ER ATE	6	TRAU MAT IC	6	UN COM FORT A BLE	4	VI BRANT	5
TRANS LU CENT	5	TRAV ERSE	4	UN COM PRO MIS ING	5	VI BRATE	4
TRANS MISSI ON	5	TRE MEN DOUS	4	U NI CORN	6	VI BRA TOR	5
THANS MIT	5	TRI AN GU LAR	5	U NI FORM	2	WAY WARD	5
TRANS MITT ER	5	TRI BU NAL	5	U NI VERSE	4	WES TERN	2
TRANS MUTE	5	TRIG O NOM E TRY	6	UN TOW ARD	5	WEST WARD	4
TRANS PAR EN CY	5	TRI PAR TITE	6	UP WARD	3	WIND WARD	5
TRANS PAR ENT	6	TRI UM PHAL	5	UP WARDS	5	WIN TRY	5
TRAN SPIRE	5	TRI UM PHANT	5	VA GRANT	5	WIZ ARD	5
TRANS PLANT	5	TRI UM VI RATE	6	VEN TRAL	5	WON DROUS	5
TRANS PORT	4	TROU SERS	4	VEN TRI CLE	5	ZE BRA	5

FINAL POSITION PRIMARY

AB HOR	5	A JAR	5	AR GO SY	6	AUS TER I TY	5
AB JURE	5	ALL E GOR I CAL	5	AR GUE	3	AU THOR I TAR I AN	6
AB NOR MAL	5	A LLURE	5	AR GU MENT	3	AU THOR I TA TIVE	5
A BOR TION	6	A LLUR ING	5	AR ID	5	AU THOR I TY	2
A BOR TIVE	5	AL TER NA TIVE	5	AR MA MENT	5	A VER	5
AB SOR BENT	5	AM A TEUR	4	AR MA TURE	6	A VER SION	5
AB SOR BING	5	A MOR AL	6	AR MI STICE	5	A WARE	3
AB SUR DI TY	5	A MOR PHOUS	5	AR MOR	3	BAC TER I A	5
A CCOR DANCE	4	A MOUR	5	AR MOR ER	5	BAC TER I AL	5
A CCOR DING	1	ANN I VER SA RY	5	AR MOR Y	5	BAR	2
A CCOR DI ON	5	AN TER I OR	5	AR MY	1	BAR BAR I AN	5
A CCUR SED	5	AN TI QUAR I AN	5	A RREAR	5	BAR BAR IC	5
A CQUIRE	3	A OR TA	6	AR SE NAL	5	BAR BA RISM	5
AD MERE	5	A PPAR EL	4	AR SE NIC	5	BAR BA ROUS	5
AD MER ENCE	5	A PPAR ENT	4	AR SON	6	BAR BE CUE	5
AD MER ENT	5	A PPEAR	1	AR TER I AL	6	BAR BER	4
A DJURE	5	A PPEAR ANCE	2	AR TER Y	5	BAR CA ROLE	6
AD MIRE	2	A PPOR TION	5	AR TI CHOKE	5	BARE	2
AD MIR ER	5	A PPOR TION MENT	5	AR TI CLE	1	BARE FOOT	5
A DOR A BLE	5	A PPUR TE NANCE	5	AR TI FACT	6	BARE FOOT ED	5
A DORE	4	A QUAR I UM	5	AR TI FICE	5	BARE HEAD ED	5
AD VER SI TY	5	AR A BLE	5	AR TI SAN	5	BAR GAIN	3
AD VER TISE MENT	4	AR BI TER	5	AR TIST	2	BAR KER	5
A ER I AL	5	AR BI THAR I LY	5	A SHORE	4	BAR LEY	4
A FAR	4	AR BI TRAR Y	5	AS PAR A GUS	5	BAR NA CLE	5
A FFAIR	1	AR BI TRATE	5	AS PER I TY	6	BAR ON	4
A FFIR MA TIVE	5	AR BI TRA TOR	5	AS PER SION	5	BAR ON ESS	5
A FIRE	5	AR BOR	5	AS PIR ANT	5	BAR ON ET	5
A FORE SAID	5	AR CHER	4	AS PIRE	5	BAR O NY	5
A FORE TIME	5	AR CHER Y	5	A SSER TION	5	BAR TEN DER	5
A GRAR I AN	5	AR CHE TYPE	6	A SSOR TED	5	BAR TER	5
AIR	1	AR CHI TECT	4	A SSUR ANCE	4	BEAR	1
AIR CRAFT	5	AR CHI TEC TURE	4	A SSURE	2	BEAR DED	5
AIR I LY	5	AR CHIVE	5	A SSUR ED LY	5	BEAR ER	4
AIR MAIL	6	AR CHON	5	A STIR	5	BEAR ING	4
AIR PLANE	5	AR CU ATE	6	AT MOS PHER IC	5	BEAR SKIN	5
AIR PORT	5	AR DENT	5	A TTIRE	4	BEER	4
AIR SHIP	5	AR DOR	5	A TTOR NEY	4	BE FORE	1
AIR TIGHT	5	AR DU OUS	5	AUC TION EER	5	BE FORE HAND	5
AIR Y	5	ARE	1	AUS TERE	5	BER SERK	6
						BE STIR	5
						BE WARE	4
						BIER	5

FINAL POSITION PRIMARY

BILL ION AIRE	6	CA HEER	3	CHEER LESS	5	CON VER SION	5
BI PAR TITE	6	CARE FREE	5	CHEER Y	5	CON VER TER	5
BIR DIE	5	CARE FUL	2	CHER ISH	4	CON VER TI BLE	5
BLARE	5	CARE LESS	4	CHER UB	5	CU OR DI NATE	5
BLAH NEY	5	CAR ET	6	CHEH U BIM	5	CUR AL	4
BLEAR Y	6	CARE TAK ER	5	CHEV A LIER	5	COR DAGE	5
BLUR	5	CARE WORN	5	CHIFF O NIER	5	COR DATE	6
BOAR	4	CAR GO	4	CHI MER A	6	COR DIAL	4
BOAR DEH	5	CAR I BOU	5	CHORE	5	COR DON	6
BOAR DING HOUSE	5	CAR I CA TURE	5	CHOR IS TER	6	COR DU ROY	5
BO LER O	6	CAR I LLON	6	CHOR TLE	6	CURE	5
BOOR	5	CAR LOAD	5	CHUR LISH	5	COR MO RANT	5
BOR DER	2	CAR MINE	5	CI GAR	4	COR NE A	6
BORE	2	CAR NAGE	5	CIR CA	5	COR NER	1
BORE DOM	5	CAR NAL	5	CIR CLE	1	COR NER STONE	5
BOR OUGH	5	CAR NI VAL	5	CIR CLET	5	COR NET	5
BRA SSIERE	5	CAR OL	5	CIR CUIT	4	COR NICE	5
BRIG A DIER	5	CAR OM	6	CIR CU LAH	4	CUR O LLAR Y	6
BRO CHURE	6	CAR PEN TER	4	CIR CU LATE	4	CUR O NAR Y	6
BUCC A NEEH	5	CAR PET	4	CIR CUM FLEX	6	COR O NER	5
BUR	6	CAR TAGE	6	CIR CUM SPECT	5	COR O NET	5
BUR DEN	2	CAR TI LAGE	5	CIR CUM STANCE	2	CUR PO RAL	5
BUR DEN SOME	5	CAR TON	5	CIR CUS	4	COR PO RATE	5
BUR DOCK	5	CAR TRIDGE	5	CLAR ET	5	COR PU LENT	6
BUR GESS	5	CASH IER	5	CLAR I FY	5	COR PUSC LE	5
BUR GHEH	5	CAT E GOR I CAL	6	CLAR I ON	5	COR SAIR	5
BUR GLAR	5	CA THAR SIS	6	CLAR I TY	5	CUR SET	5
BUR GLA RY	5	CA THAR TIC	5	CLEAR	1	COR TEX	5
BUR GO MAS TER	5	CAV A LIER	5	CLEAR ANCE	5	COUH AGE	2
BUR I AL	4	CER E AL	4	CLEAR ING	5	COUH I ER	5
BUR LAP	5	CER E BRAL	5	CLEAR NESS	5	COUH SER	5
BUR LY	5	CER E BRUM	6	CLER GY	5	COUH TE OUS	4
BUR NER	5	CER E MO NY	4	CLER GY MAN	4	COUH TE SY	4
BUR NISH	5	CER TAIN	1	CLER I CAL	5	COUH TI ER	4
BUR SAR	5	CER TAIN TY	4	CO ER CION	5	CHI TEH I ON	5
BUR Y	2	CER TI FIED	5	CO HERE	6	CUR	5
CAF E TEH I A	5	CER TI FY	5	CO HER ENT	5	CUR BING	5
CAL CAR E OUS	5	CER TI TUDE	6	COMM AN DEER	5	CUR DLE	5
CA LOR IC	5	CHAIR	1	CO MMER CIAL	3	CURE	3
CA NAR Y	5	CHAIR MAN	4	COM PAR A TIVE	5	CUR FEW	5
CA PAR I SON	5	CHAN DE LIER	5	CUM PARE	2	CUR LEW	5
CAR	1	CHAR	5	COH PAR I SON	4	CUR LY	4
CAR A MEL	5	CHAR AC TER	1	COH PEER	5	CUR SED	5
CAR AT	5	CHAR AC TER IZE	5	CON CEH TED	5	CUR SIVE	6
CAR A VAN	5	CHAR COAL	4	CON CEH TU	5	CUR SO RY	5
CAR A WAY	5	CHAR GER	5	CON COR DANT	6	CUR TAIN	2
CAR BINE	5	CHAR I OT	4	CON CUR	5	CUR VA TURE	5
CAR BON	4	CHAR I OT EER	5	CON FER	4	CZAR	5
CAR BON ATE	5	CHAR I TA BLE	5	CON FOR MI TY	5	DAIR Y	4
CAR BOY	6	CHAR I TY	3	CON SER VA TISM	5	DARE	1
CAR BUN CLE	5	CHAR LA TAN	5	CON SER VA TIVE	4	DARE DEVIL	6
CAR BU RE TOR	5	CHAR NEL	6	CON SER VA TO RY	5	DAR ING	5
CAR CASS	5	CHAR TER	4	CON SPIR A CY	4	DAR KEN	4
CAR DI AC	6	CHAR Y	6	CON SPIR A TOR	5	DAR LING	3
CAR DI GAN	6	CHAU FFEUR	5	CON SPIRE	5	DEAR	1
CAR DI NAL	4	CHEER	2	CON TOR TION	5	DE BAR	5
CARE	1	CHEER FUL	3	CUN TRU VER SIAL	5	DEB O NAIR	5
						DE CLARE	1
						DEER	3
						DE FER	5

FINAL POSITION PRIMARY

DE FOR MI TY 5
DEL E TER I OUS 5
DE LIR I OUS 5
DE LIR I UM 5
DE MAR CATE 6
DE MOR AL IZE 5
DE MUR 5
DE MURE 5
DE PAR TED 5
DE PAR TURE 4
DE PLOR A BLE 5
DE PLORE 5
DER BY 5
DER E LICT 5
DER O GATE 6
DER VISH 5
DE SER TION 5
DE SER VING 5
DE SIR A BLE 4
DE SIRE 1
DE SIR OUS 5
DE SPAIR 3
DE TER 5
DE TER GENT 6
DE TER I O RATE 5
DE TER MI NATE 5
DE TER MINE 2
DE VOUR 4
DEX TER I TY 5
DIPH THEM I A 5
DIRE 5
DIRE FUL 5
DIR I GI BLE 5
DIR TY 3
DIS A PPEAR 2
DIS A PPEAR ANCE 5
DIS AR MA MENT 5
DIS BAR 6
DI SCER NI BLE 5
DIS COR DANT 5
DIS COUR AGE 4
DIS COUR AGE MENT 5
DIS COUR TE OUS 5
DIS CUR SIVE 6
DIS HEAR TEN 5
DIS IN HER IT 5
DIS OR DER 4
DIS OR DER LY 5
DIS OR GAN IZE 5
DIS PAR AGE 5
DIS PAR AGE MENT 5
DIS PAR I TY 5
DIS PER SAL 5
DIS PER SION 5
DIS PIR IT 5
DIS PRO POR TION 5
DIS PRO POR TION ATE 5

DIS TOR TION 5
DIS TUR BANCE 4
DI UR NAL 5
DI VAR I CATE 6
DI VER GENCE 5
DI VER GENT 5
DI VER SI FY 5
DI VER SION 5
DI VER SI TY 5
DOM I NEER 5
DOOR 1
DOOR YARD 5
DOR MANT 5
DOR MI TO RY 5
DUR MOUSE 6
DOR SAL 5
DOUR 6
DOWN HEAR TED 5
DREAR 5
DREAR Y 4
DUR ING 1
EAR 1
EAR DRUM 5
EAR LY 1
EAR NEST 4
EAR NING 5
EAR RING 5
EAR SHOT 5
EAR THEN 5
EAR THEN WARE 5
EAR THY 5
EH HAR GO 5
E HER GEN CY 4
E HER I TUS 6
E HIR 5
EN CIR CLE 5
EN COUR AGE 3
EN COUR AGE MENT 4
EN DEAR 5
EN DEAR MENT 5
EN DUR A BLE 5
EN DUR ANCE 4
EN DURE 3
EN DUR ING 5
EN GI NEER 3
E NOR MI TY 5
E NOR MOUS 3
EN QUIRE 5
EN SNARE 5
EN SURE 5
EN TIRE 2
EN TRE PRE NEUR 5
EP I DER MIS 5
E QUAL I TAR I AN 6
ERE 3
ER MINE 5

ER U DITE 6
ES O TER IC 6
ES QUIRE 4
E TER NAL 3
E TER NI TY 4
E THER E AL 5
EV ER MORE 5
EX CUR SION 5
EX ER TION 5
EX OR BI TANT 5
EX O TER IC 6
EX PER I ENCE 1
EX PER I ENCED 5
EX PER I MENT 2
EX PER I MEN TER 5
EX PIRE 4
EX PLORE 4
EX PLOR ER 4
EX POR TER 5
EX TER I OR 5
EX TER MI NATE 5
EX TER NAL 4
EX TOR TION 5
EX TRAOR DI NAR I LY 5
EX TRAOR DI NAR Y 3
EYR IE 5
FAIR 1
FAIR NESS 5
FAIR WAY 6
FAIR Y 3
FAIR Y LAND 5
FA KIR 6
FA MIL I AR I TY 5
FAR 1
FAR A WAY 5
FAR CI CAL 5
FARE 2
FARE WELL 3
FAR MER 1
FAR THER 2
FAR THEST 5
FAR THING 5
FEAR 1
FEAR FUL 4
FEAR LESS 4
FER MENT 5
FER TILE 4
FER TI LIZE 5
FER TI LIZ ER 5
FER VENT 5
FER VID 5
FER VOR 5
FIN AN CIER 5
FIR 4
FIRE 1
FIR EARM 5
FIRE BRAND 5

FIRE FLY 5
FIRE MAN 5
FIRE PLACE 4
FIRE PROOF 5
FIRE SIDE 5
FIRE WOOD 5
FIRE WORK 5
FIR MA MENT 5
FLAIR 5
FLARE 4
FLOUR 1
FLOUR ING 5
FLOW IN 5
FLOUR 2
FLOUR ISH 4
FOR 1
FOR AGE 5
FOR AY 5
FOR BEAR 5
FOR BEAR ANCE 5
FOR CEPS 5
FOR CI BLE 5
FORE 4
FOR EARM 5
FORE CAST 5
FORE FA THER 5
FORE FIN GER 5
FORE FOOT 5
FORE FRONT 5
FORE GROUND 5
FOR EIGN 1
FOR EIGN ER 4
FORE LEG 5
FORE LOCK 5
FORE MAN 5
FORE MOST 4
FORE NOON 5
FORE SHOR TEN 5
FORE SIDE 5
FOR EST 1
FOR ES TER 5
FOR EST RY 5
FORE TASTE 5
FORE THOUGHT 5
FOR FEIT 5
FOR FEI TURE 5
FOR GER Y 5
FOR MER 1
FOR MER LY 3
FOR MI DA BLE 4
FOR MU LA 4
FOR MU LATE 5
FOR TE 6
FOR TI ETH 5
FOR TI FY 5
FOR TI TUDE 5
FOR TRESS 4
FOR TU NATE 4
FOR TUNE 2
FOR TY 2

FINAL POSITION PRIMARY

FOR WARD	1	HAIR PIN	5	HOAR	5	IN CUR A BLE	5
FOUR	1	HAIR Y	5	HOAR FROST	5	IN CUR SION	5
FOUR SCORE	5	HAR ASS	5	HOAR Y	5	IN DE TER MI NATE	5
FOUR SCORE	5	HAR BIN GER	5	HON O RAR I UM	6	IN ER TIA	5
FOUR TEEN	3	HAR BOR	2	HOR MONE	6	IN EX PER I ENCE	5
FOUR TEENTH	5	HAR DEN	4	HOR NET	5	IN EX PER I ENCED	5
FHA TER NAL	5	HAR DI HOOD	5	HUR NY	5	IN FER	5
FRA TER NI TY	5	HAR DY	4	HOR O SCOPE	5	IN FER I OR	4
FRON TIER	4	HARE	4	HOR TA TIVE	6	IN FER I OR I TY	5
FU NER E AL	5	HAR LE QUIN	5	HOR TA TO RY	6	IN FER NAL	5
FUR	2	HAR LOT	5	HOUR	1	IN FER NO	5
FUR BISH	6	HAR MO NIZE	5	HOUR LY	5	IN FER TILE	5
FUR LONG	5	HAR MO NY	4	HU MAN I TAR I AN	5	IN FIR MA RY	5
FUR LOUGH	6	HAR NESS	4	HUR DLE	5	IN FIR MI TY	5
FUR NACE	4	HAR PY	5	HUR TLE	5	IN FOR MAL	5
FUR NISH	2	HAR VEST	3	HU SSAR	5	IN FOR MANT	5
FUR NI TURE	2	HAR VES TER	5	HY PER BO LA	6	IN FOR MER	5
FUR THER	1	HAU TEUR	5	HY PER BO LE	6	IN HERE	6
FUR THER MORE	4	HEAD QUAR TERS	4	HYS TER I A	5	IN HER ENT	5
FUR THER MORE	4	HEAR	1	HYS TER IC	5	IN HER IT	4
FUR THEST	5	HEAR ING	4	HYS TER I CAL	5	IN HER I TANCE	4
FUR TIVE	5	HEAR KEN	5	HYS TER ICS	5	IN HER I TOR	5
GAR BAGE	5	HEAR SAY	5	IG NORE	4	IN JUR I OUS	5
GAR BLE	6	HEAR TEN	5	IM MA TER I AL	5	I NNER VATE	6
GAR DEN	1	HEAR TI LY	4	IMM A TURE	5	IN OR DI NATE	6
GAR DEN ER	4	HEAR TI NESS	5	I NNER SION	5	IN QUIRE	2
GAR GLE	6	HEAR TY	4	IN HOR AL	5	IN QUIR Y	4
GAR GOYLE	6	HEIR	4	I NNOR TAL	4	IN SE CURE	5
GAR ISH	5	HEIR ESS	5	I NNOR TAL IZE	5	IN SER TION	5
GAR LAND	4	HEIR LOOM	5	I NNURE	6	IN SPIRE	3
GAR LIC	5	HENCE FOR WARD	5	IN PAIR	5	IN SPIR IT	5
GAR MENT	3	HER	1	IN PAR TIAL	5	IN SU BOR DI NATE	6
GAR NER	5	HER ALD	2	IN PER A TIVE	5	IN SU PPOR TA BLE	5
GAR NET	5	HER ALD RY	5	IN PER FECT	5	IN SUR ANCE	3
GAR NISH	4	HER BAGE	5	IN PER I AL	4	IN SURE	4
GAR TER	5	HER DER	5	IN PER I AL ISM	5	IN SUR GENT	5
GEAR	5	HERE	1	IN PER I AL IST	5	IN TER	5
GER MI NATE	5	HERE A BOUT	5	IN PER IL	3	IN TER CA LATE	6
GER UND	6	HERE A BOUTS	5	IN PER I OUS	5	IN TER FERE	4
GIR DER	5	HER E SY	5	IN PER ISH A BLE	5	IN TER FER INCE	4
GIR DLE	4	HER E TIC	5	IN PER SON AL	5	IN TER I OR	3
GLARE	4	HERE TO FORE	5	IN PER SON ATE	5	IN TER MENT	5
GLAR ING	5	HER I TAGE	5	IN PER TI NENCE	5	IN TER MI NA BLE	5
GORE	5	HER MIT	4	IN PER TI NENT	5	IN TER NAL	4
GOR GEOUS	4	HER MI TAGE	5	IN PER TUR BA BLE	5	IN TER PO LATE	6
GOR Y	5	HER NI A	6	IN PER VI OUS	5	IN TER PRET	4
GOUR MET	6	HER O	2	IM PLORE	4	IN TER STICE	5
GRA MMAR I AN	5	HER O INE	5	IM POR TANCE	2	IN URE	5
GRE GAR I OUS	5	HER O ISM	5	IM POR TANT	1	IN VAR I A BLE	5
GREN A DIER	5	HER ON	5	IM POR TU NATE	5	IN VER SION	5
GUAR AN TY	5	HI LAR I OUS	5	IM PURE	5	IN VER TE BRATE	5
GUAR DI AN	4	HI LAR I TY	5	IN AD VER TENT	6	IRE	5
GUI TAR	5	HIRE	2	IN CAR CER ATE	6	IR REG U LAR I TY	5
GUR GLE	5	HIRE LING	5	IN CAR NATE	5	I SO MOR PHIC	6
HAIR	1	HIR SUTE	6	IN CO HER ENT	5	JAN	3
HAIR DRESS ER	5	HIS TOR IC	4	IN COR PO RATE	4	JAR GON	5
HAIR LESS	5	HIS TOR I CAL	4	IN CUR	5	JEER	5
						JER KIN	5
						JER KY	5
						JER SEY	4

FINAL POSITION PRIMARY

JOUR NAL	1	MAR TYR	4	MUR DER OUS	5	OR I FICE	5
JOUR NAL ISM	5	MAR TYR DOM	5	MUR KY	5	OR I GIN	4
JOUR NAL IST	5	MAR VEL	4	MUR MUR	2	OR I SON	6
JOUR NEY	2	MAR VEL OUS	3	MU TI NEER	5	OR NA MENT	3
JOUR NEY MAN	5	MA TER I AL	1	MYR I AD	5	OR PHAN	4
JUR IST	5	MA TER I AL ISM	5	MYR MI DON	5	OR PHAN AGE	5
JUR OR	5	MA TER I AL IZE	5	MYR TLE	5	OR THO DOX	5
JUR Y	3	MA TER NAL	5	MYS TER I OUS	4	OR THO DOX Y	5
JUR Y MAN	5	MA TER NI TY	5	NAS TUR TIUM	5	OUR	1
KER CHIEF	5	MA TURE	4	NEAR	1	O VER BEAR	5
KER NEL	5	MA ZUR KA	6	NE FAR I OUS	5	O VER BUR DEN	5
KER O SENE	5	MER CAN TILE	5	NER VOUS	3	O VER HEAR	5
LAIR	5	MER CE NAR Y	5	NEV ER MORE	5	PAIR	1
LAR CE NY	5	MER CER	5	NOC TUR NAL	5	PAN E GYR IC	5
LAR DER	5	MER CER IZE	5	NON CON FOR MIST	5	PAR	5
LAR GESS	5	MER CHAN DISE	4	NOR	1	PAR A BLE	5
LAR GO	6	MER CHANT	2	NOR MAL	3	PAR A CHUTE	5
LAR I AT	5	MER CI FUL	5	NOR MA TIVE	6	PAR A DIGM	6
LAR VA	4	MER CU RY	4	NUR THERN	2	PAR A DISE	4
LAR VAL	5	MER CY	3	NOUR ISH	4	PAR A DOX	5
LAR YNX	5	MERE	2	NOUR ISH MENT	5	PAR A FFIN	5
LEAR NED	4	MERE LY	2	NU MER I CAL	6	PAR A GON	5
LEER	5	MER GER	5	NUR SERY	4	PAR A GRAPH	4
LI BRAR I AN	5	MER IT	3	NUR TURE	5	PAR A LLEL	4
LI TUR GI CAL	6	MER MAID	5	OAR	4	PAR A LLEL ISM	5
LORE	5	MET A MOR PHOSE	5	OB SCURE	4	PAR A LYZE	4
LURE	4	MET A MOR PHO SIS	5	OB SER VA BLE	5	PAR A MOUNT	5
LYRE	5	ME TE OR IC	5	OB SER VANCE	5	PAR A MOUR	5
LYR IC	5	MILL ION AIRE	4	OB SER VANT	5	PAR A PET	5
LYR I CAL	5	MIN IS TER I AL	5	OB SER VA TO RY	5	PAR A PHRASE	6
MA JOR I TY	2	MI NOR I TY	4	OB SER VER	4	PAR A SITE	5
MA LAR I A	5	MIR A CLE	4	O CCUR	2	PAR A SOL	5
MA LAR I AL	5	MIRE	5	O CCUR ENCE	5	PAR CEL	4
MAN A GER I AL	5	MIS FOR TUNE	4	O LE O MAR GA RINE	6	PAR DON	3
MA NURE	5	MOOR	4	OR	1	PARE	5
MAR	4	MOOR ING	5	OR A CLE	4	PAR E GOR IC	6
MAR A THON	6	MOR AL	2	OR ANGE	2	PAR ENT	2
MAR BLE	3	MOR AL IST	5	OR A TOR	5	PAR EN TAGE	5
MARE	4	MOR AL IZE	5	OR A TOR I CAL	5	PAR ENT HOOD	5
MAR GA RINE	5	MOR ALL Y	5	OR A TU RY	5	PAR ING	5
MAR GIN	4	MOR BID	5	OR BIT	4	PAR ISH	4
MAR GI NAL	5	MOR DANT	6	OR CHARD	4	PAR I TY	6
MAR I GOLD	5	MORE	1	OR CHES TRA	4	PAR LANCE	5
MAR I NATE	5	MOR I BUND	6	OR CHID	5	PAR LEY	5
MAR I NER	4	MOR NING	1	OR DER	1	PAR LIA MENT	4
MAR I TAL	5	MOR PHEME	6	OR DER LY	5	PAR LOR	3
MAR I TIME	5	MOR PHINE	5	OR DI NAL	6	PAR O DY	5
MAR KER	5	MOR SEL	5	OR DI NANCE	5	PAR SI MO NY	6
MAR KET	1	MOR TAL	3	OR DI NAR Y	2	PAR SON	4
MAR MA LADE	5	MOR TALL Y	5	ORE	4	PAR SON AGE	5
MAR MOT	5	MOR TAR	5	OR GAN	3	PAR TIAL	5
MAR QUIS	5	MOR TGAGE	4	OR GAN DY	5	PAR TI CI PLE	5
MAR SHAL	4	MOR TI FY	5	OR GAN ISM	4	PAR TI CLE	4
MAR SHY	5	MOR TU AR Y	6	OR GAN IST	5	PAR TIC U LAR I TY	6
MAR TEN	5	MOUN TAI NEER	5	OR GAN IZE	3	PAR TING	5
MAR TIAL	5	MUL TI FAR I OUS	6	OR GASM	6	PAR TI SAN	5
MAR TIN	5	MUR DER	2	OR GY	5	PAR TI SAN	6
						PAR TRIDGE	4
						PAR TY	1
						PAR VE NU	6

FINAL POSITION PRIMARY

PA TEH NAL	5	POOH	1	PYR A MID	5	SA TIH I CAL	5
PA THI AN CHAL	5	POOH HOUSE	5	QUAH AN TINE	5	SCAH	4
PEAH	4	POP U LAR I TY	4	QUAH TEH	1	SCAH AB	6
PEAH LY	5	POH CE LAIN	5	QUAH TEH BACK	5	SCAH CI TY	5
PE CU LI AR I TY	4	POR CU PINE	5	QUAH TEH LY	5	SCAHE	3
PEEH	3	PORE	5	QUAH TEH MAS TEH	5	SCAHE CHOW	5
PEEH AGE	5	POR PHY RY	5	QUAR TEH STAFF	5	SCAH I FY	6
PEEH LESS	5	POR POISE	5	QUAR TILE	6	SCAH LET	4
PEH	2	POR TA BLE	5	QUAR TO	6	SCE NAR I O	5
PEH CO LATE	5	POR TAGE	5	QUEER	3	SCORE	2
PER FECT	2	POR TAL	5	QUER U LOUS	5	SCOH PI ON	5
PER FECT LY	2	POR TENT	5	QUEH Y	5	SCOUR	5
PEH FI UT	5	POR TER	4	QUES TIONN AIRE	5	SCUH VY	5
PEH FO RATE	5	POR TIEHE	5	QUITHE	5	SEAH	5
PEH FOH MANCE	3	POR TION	2	RACK E TEEH	5	SEC RE TAH I AT	6
PEH FUME	4	POR TRAIT	4	RAC ON TEUH	6	SEC TAH I AN	6
PER I CAMP	6	POR TRAI TURE	5	RARE	3	SE CURE	2
PEH I GEE	5	POS TEH I OR	5	RAR E FY	6	SEH I CIR CU LAH	5
PEH IL	4	POS TER I TY	5	RARE LY	4	SEN IOR I TY	6
PEH I LOUS	4	POS TEH I TY	6	RAR I TY	5	SER APH	5
PEH I OU	1	POUH	2	RE A PPEAH	5	SER A PHIN	6
PER I SCOPE	6	PRAIR IE	4	REAH	2	SER GEANT	4
PEH ISH	1	PRE CAH I OUS	5	REAH WARD	5	SER I AL	5
PER ISH A BLE	5	PRE CUR SOR	5	RE A SSUH ANCE	5	SER IES	2
PEH I WIN KLE	5	PRE FER	2	RE A SSURE	4	SER I OUS	2
PER JURE	5	PRE FER MENT	5	RE COR DEH	5	SER MON	4
PEH JUH Y	5	PRE HIS TOR IC	5	RE CUR	5	SER PENT	4
PER MA NENCE	5	PRE MA TURE	5	RE FER	3	SER PEN TINE	5
PER MA NENT	3	PRE PAR A TO RY	5	RE FOR MA TO RY	5	SER UH	5
PER ME ATE	5	PRE PARE	1	REG U LAR I TY	5	SER VANT	2
PEH MIT	2	PRE PAR ED NESS	5	RE GUR GI TATE	6	SER VER	5
PER PE TRATE	5	PRE SER VA TIVE	5	RE HEAR SAL	5	SER VICE	1
PER PE TRA TOR	5	PRE VAR I CATE	6	RE HAR KA BLE	3	SER VICE A BLE	5
PER QUI SITE	6	PRI OR I TY	5	RE OR GAN IZE	5	SER VILE	5
PER SE CUTE	5	PRI VA TEER	5	RE PAIR	3	SER VI TUDE	5
PER SE CU TOR	5	PRO CURE	4	RE POR TER	4	SE VERE	3
PER SE VER ANCE	5	PROF I TEER	5	RE QUIRE	1	SE VER I TY	5
PER SE VERE	5	PRO LE TAR I AN	5	RE QUIRE MENT	4	SHARE	1
PER SI FLAGE	6	PRO LE TAR I AT	5	RE SPIR A TO RY	5	SHARE HOL DER	5
PER SON	1	PRO POR TION	2	RE STOR A TIVE	5	SHAR PEN	4
PER SON AGE	5	PRO POR TION AL	5	RE STORE	3	SHEAR	4
PER SON AL	2	PRO POR TION ATE	5	RE STOR EH	5	SHEAR ER	5
PER SPIRE	5	PRO POR TION ATE LY	5	RE SUR GENCE	6	SHEER	4
PER TI NENT	5	PROS PER I TY	4	RE TIRE	3	SHER BET	5
PER VER SION	6	PRO VER BI AL	5	RE TIRE MENT	5	SHER IFF	3
PER VER SI TY	5	PRUR I ENT	6	RE TIR ING	5	SHINE	5
PER VERT	5	PUR CHASE	2	RE VER BER ATE	5	SHORE	1
PER VI OUS	6	PUR CHAS ER	5	RE VERE	5	SHOH TAGE	5
PHAR MA CY	5	PURE	2	RE VER SAL	5	SHOH TEN	5
PHAR YNX	6	PURE LY	3	RE VER SION	5	SHOR TEN ING	5
PHOS PHOR IC	5	PUR GA TIVE	6	RHE TOR I CAL	5	SI DER E AL	5
PIER	4	PUR GA TO RY	5	ROAR	2	SIM I LAR I TY	5
PI O NEER	4	PUR PLE	3	RUR AL	4	SIN CERE	4
PLAN E TAR I UM	6	PUR PLISH	5	SAB O TEUR	6	SIN CER I TY	5
PLEUR I SY	6	PUR PORT	5	SAN I TAH I UM	5	SIN GU LAR I TY	6
PLUR AL	5	PUR POSE	1	SAN I TAR I UM	6	SIR	1
PO LAR I TY	6	PUR SER	5	SAR CASH	5	SIRE	4
						SIR LOIN	5
						SIR UP	5
						SKIH MISH	5

FINAL POSITION PRIMARY

SLUH	4	STIH	2	TER NA TY	6	TUR MOIL	5
SMEAH	5	STOH AGE	4	TER TI AH Y	5	TUR NER	5
SMOR GAS BOMD	6	STOHE	1	THEIH	1	TUR NIP	4
SNARE	4	STORE HOUSE	5	THENCE FOH WARD	5	TUR PEN TINE	3
SNEER	4	STONE KEEP ER	5	THER A PY	6	TUH QUOISE	5
SNOHE	5	STONE ROOM	5	THERE	1	TUR TLE	4
SOAH	4	STOR MY	4	THERE A BOUTS	5	TYR A NNOUS	5
SO LAR I UM	6	STRAIGHT FOH WARD	5	THERE FOR	5	TYR A NNY	4
SOL I DAH I TY	5	STUR DY	4	THEWE POWE	1	UL TEH I OR	5
SO NOR I TY	6	SUB MER SI BLE	6	THEH MAL	5	UN A WARE	5
SOPH O MOH IC	6	SU BOR DI NATE	5	THEH MO STAT	6	UN CER TAIN	4
SOR CER ER	5	SUB SER VI ENT	5	THIR TEEN	3	UN CER TAIN TY	5
SOR CEH ESS	5	SUB UR BAN	5	THIR TEENTH	5	UN DER NOUR ISH	5
SOR CEH Y	5	SUB VER SION	6	THIH TI ETH	5	UN DE SIH A BLE	5
SOH DID	5	SU PER FLU OUS	5	THIH TY	1	UN FAIH	5
SORE	3	SU PER I OR	2	THOR NY	5	UN FOR TU NATE	4
SOR OHUH	6	SU PEH I OR I TY	5	THOR OUGH	4	U NI FOR MI TY	5
SO ROR I TY	6	SU PER LA TIVE	5	THOR OUGH BRED	5	U NI VER SAL	3
SOUH	4	SU PER NAL	6	THREE SCORE	5	U NI VER SI TY	2
SOU VE NIR	5	SU PPOR TER	5	TI AR A	5	UN LEAR NED	5
SPAH	5	SUR CHARGE	6	TIER	5	UN MER CI FUL	5
SPARE	2	SURE	1	TIRE	1	UN NE SER VED LY	5
SPAR KLE	4	SURE LY	5	TIRE LESS	5	UN WAR Y	5
SPEAR	3	SURE TY	5	TIRE SOME	5	UN WEAR IED	5
SPEAR MINT	6	SUR FACE	2	TORE	4	UN WOR THY	4
SPHERE	4	SUR FEIT	5	TOR MENT	4	UP ROAR I OUS	5
SPHER I CAL	5	SUR GEON	4	TOR PID	5	UR BAN	5
SPHER OID	6	SUH GEH Y	4	TUR POH	6	UR CHIN	5
SPIRE	4	SUR GI CAL	5	TOR SION	6	UR GEN CY	5
SPIR IT	1	SUR LY	5	TOR SO	5	UR GENT	5
SPIH I TED	5	SUR NAME	5	TOR TOISE	5	U SUR I OUS	6
SPIH IT U AL	4	SUR PLICE	5	TOR TU OUS	5	U SUR PER	5
SPIR IT U AL ISH	5	SUR PLUS	4	TOR TURE	4	U TIL I TAR I AN	5
SPORE	5	SUR TAX	5	TO TAL I TAH I AN	6	VA GAR Y	5
SPOH TIVE	5	SWAH THY	5	TOUR	4	VAR I A BLE	5
SPUH	4	SWEAR	4	TOUR ISH	6	VAR I ANCE	5
SQUARE	1	SWORE	4	TOUR IST	4	VAR I ANT	5
SQUIRE	4	SYR INGE	6	TOUR NA LINE	5	VAR I COSE	6
STAIH	2	SYR UP	5	TOUR NA MENT	4	VAR IED	4
STAIH CASE	5	TAR	4	TOUR NEY	5	VAR I E GAT ED	5
STAIH WAY	5	TAR DI NESS	5	TRANS FER	4	VAR I OUS	1
STAR	1	TAR DY	5	TRANS FER ENCE	5	VAR LET	5
STAR BOARD	5	TARE	5	TRANS FOR MER	5	VAR NISH	5
STARE	2	TAR GET	5	TRANS PAR EN CY	5	VAR SI TY	5
STAR FISH	5	TAR IFF	4	TRANS PAR ENT	4	VAR Y	2
STAR LIGHT	5	TAR NISH	5	THAN SPIRE	5	VEEH	5
STAR LING	5	TAR TAN	5	TRIN I TAH I AN	6	VEG E TAR I AN	5
STAR TER	5	TAR TAR	5	TRI PAR TITE	6	VE NEER	5
STAR TLE	4	TEAR	1	TU BER CU LAR	6	VE NER E AL	6
STAR TLING	4	TEAR	1	TUR BAN	5	VER BAL	5
STEER	3	TEAR FUL	5	TUR BID	5	VER DANT	5
STEEN AGE	5	TEH BLOR	6	TUR BINE	5	VER DICT	4
STEN E O SCOPE	6	TE MER I TY	5	TUR BO JET	6	VER DURE	5
STEN E O TYPE	5	TER MI NAL	5	TUR BU LENCE	5	VER I FY	5
STER ILE	5	TER MI NATE	5	TUR BU LENT	5	VER I LY	5
STER I LIZE	5	TER MI NUS	5	TUR GID	6	VER I TA BLE	5
STER LING	5	TER MITE	5	TUR KEY	4	VER I TY	5
						VER MIN	5
						VER NAL	5
						VER SA TILE	5

FINAL POSITION PRIMARY

VER SION 4
VER SUS 5
VER TE BRA 5
VER TE BRATE 5
VER TEX 6
VER TI CAL 4
VER TI GO 6
VER Y 1
VI CAR I OUS 6
VIR GIN 4
VIR GI NAL 5
VIR ILE 5
VIR TU AL 5
VIR TUE 2
VIR TU OUS 4

VIR U LENCE 5
VIR U LENT 5
VI ZIER 5
VOL UN TEER 4
VOR TEX 6
VUL GAR I TY 5
WAR 1
WAR BLE 5
WAR BLER 5
WAR DEN 5
WAR DER 5
WARE 4
WARE HOUSE 4
WAR FARE 4
WAR I LY 5

WAR LIKE 5
WAR SHIP 5
WAR TIME 5
WAR Y 5
WEAR 1
WEAR I SOME 5
WEAR Y 3
WEIR 5
WERE 1
WHERE 1
WHOLE A BOUTS 5
WHERE FORE 3
WHIR 5
WHIR LI GIG 6
WHORE 5

WIRE 2
WIRE LESS 4
WIR ING 5
WIR Y 5
WORE 2
WOR KA BLE 5
WOR KER 2
WOR KING 3
WOR KIN GMAN 5
WOR SHIP 2
WOR SHIP FUL 5
WUR THY 2
YEAR 1
YEAR LING 5
YEAR LY 4
YORE 5
YUUR 1
ZER O 4

FINAL POSITION SECONDARY

AD VER SAR Y 5
AF TER WUR KER 6
AN CI LLAR Y 6
AN TI QUAR Y 5
A PI AR Y 6
A POTH E CAR Y 5
AR BI TRAR I LY 5
AR BI TRA TION 5
AR CHAE OL O GY 5
AR CHI PEL A GO 5
AR CHI TEC TU RAL 5
AR GU MEN TA TIVE 6
AR IS TOC RA CY 5
AR ITH MET I CAL 5
AR MA DILL O 5
ARM CHAIR 5
AR O MAT IC 5
AR TI FICI AL 4
AU THOR I TAR I AN 6
A VI AR Y 6
BAC TER I OL O GY 6
BAR BI TU RATE 6
BEN E FIC I AR Y 5
BON FIRE 5
BUG BEAR 5
CAP I LLAR Y 5
CAR BO HY DRATE 5
CAR BON IF ER OUS 5
CEM E TER Y 4
CEN TE NAR Y 6
CER E BELL UM 6
CER E MO NI AL 5
CER E MO NI OUS 5
CHAR AC TER IS TIC 3
CHAR AC TER I ZA TION 5
CHAR I OT EER 5

CIR CU LA TION 4
CIR CUM LO CU TION 6
CIR CUM SCRIBE 5
CIR CUM SPEC TION 5
CIR CUM STAN TIAL 5
CIR CUM VENT 5
CLAR I NET 6
COMM EN TAR Y 5
COMM I SSAR 5
COMM I SSAR Y 5
COMM O DORE 5
CON FEC TION ER Y 5
CON STAB U LAR Y 6
CON TEM PO RAR Y 4
CON TRO VER SY 4
CO OR DI NA TION 5
COR NU CO PI A 5
COR O LLAR Y 6
COR O NAR Y 6
COR O NA TION 5
COR PO RA TION 3
CROSS BAR 5
CROW BAR 5
GLASS WARE 5
GUAR AN TEE 4
HARD WARE 5
HEAD GEAR 5
HE RED I TAR Y 5
HERE TO FORE 5
HERE U PON 5
HI ER AR CHY 5
HON OR AR Y 5
HOR I ZON TAL 5
HORSE HAIR 5
HOR TI CUL TUR AL 5
I MAG I NAR Y 4
IM PER SON A TION 5
IN CEN DI AR Y 5

ER U DITI ON 5
ES TU AR Y 5
EV ER Y WHERE 2
EV O LU TION AR Y 5
EX PER I EN TIAL 6
EX PER I MEN TAL 5
EX PER I MEN TA TION 5
EX TER MI NA TION 5
EX TRAOR DI NAR I LY 5
EX TRAOR DI NAR Y 3
FELD SPAR 5
FER MEN TA TION 5
FER TI LI ZA TION 5
FI DU CI AR Y 5
FOLK LORE 5
FUOL HAR DY 5
FOOT SORE 5
FOR MU LA TION 5
FOR TI FI CA TION 5
FUNC TION AR Y 5
GER I AT RICS 6
GER MI NA TION 5
GLASS WARE 5
GUAR AN TEE 4
HARD WARE 5
HEAD GEAR 5
HE RED I TAR Y 5
HERE TO FORE 5
HERE U PON 5
HI ER AR CHY 5
HON OR AR Y 5
HOR I ZON TAL 5
HORSE HAIR 5
HOR TI CUL TUR AL 5
I MAG I NAR Y 4
IM PER SON A TION 5
IN CEN DI AR Y 5

IN COR PO RA TION 5
IN DOOR 5
IN FER I OR I TY 5
IN TER ME DI AR Y 5
IN TER ME DI AR Y 6
IN TER PRE TA TION 4
IN VOL UN TAR Y 5
IR I DESC ENT 5
IR RE PRESS I BLE 5
IR RE PROACH A BLE 5
IR RE SIS TI BLE 5
IR RE SPEC TIVE 5
IR RE SPON SI BLE 5
IR RE TRIEV A BLE 5
I TIN ER AR Y 5
JOUR NAL IS TIC 5
JU DIC I AR Y 5
JUR IS DIC TION 5
JUR IS PRU DENCE 5
KIN DER GAR TEN 5
LAP I DAR Y 6
LEG EN DAR Y 5
LE GION AR Y 5
LI BRAR Y 2
LIT ER AR Y 3
LU MI NAR Y 5
MAN SER VANT 5
MAR A SCHI NO 5
MAR GUE RITE 5
MAR TI NET 6
MA TER I AL IS TIC 5
MER CE NAR Y 5
MER E TRICI OUS 6
MER I TO RI OUS 5
MIL I TAR Y 2
MILL I NER Y 5
MISSI ON AR Y 4
MO HAIR 5
MU MEN TAR Y 5
MON AS TER Y 4

FINAL POSITION SECONDARY

MON E TAR Y	5	PAR LIA MEN TA RY	5	PHE LIM I NAR Y	4	SUB SID I AR Y	5
MOR A TO RI UM	6	PAR TI AL I TY	5	PRO PRI E TAR Y	5	SU PER I OR I TY	5
MUR GA NAT IC	6	PE CU NI AR Y	5	PUL MO NAR Y	5	TAX I DER MY	6
MOR TI FI CA TION	5	PER E GRI NA TION	6	RE AC TION AR Y	5	TEM PO RAR I LY	5
MOR TU AR Y	4	PER I ME LI ON	6	REIN DEER	5	TEM PU RAR Y	4
MO TOR CAR	5	PER I NE UM	6	RE VER BER A TION	5	TER MI NA TION	5
NEC E SSAR I LY	4	PER I OD IC	5	REV O LU TION AR Y	4	TER MI NOL O GY	5
NEC E SSAR Y	1	PER I OD I CAL	5	ROSE MAR Y	5	TER TI AR Y	5
NIGHT MARE	5	PER I PA TET IC	6	SAL U TAR Y	5	THAU MA TUR GY	6
NOTE WOR THY	5	PER I PHRAS TIC	6	SANC TU AR Y	5	THEM A PEU TIC	5
O BIT U AR Y	6	PER I STAL SIS	6	SAN GUI NAR Y	5	THERE UN TO	5
OL I GAR CHY	5	PER I TO NE UM	6	SAN I TAR Y	5	THERE U PON	4
OR A TOR I CAL	5	PER ME A BIL I TY	6	SEA FAR ER	5	THERE WITH AL	5
OR A TO RI O	5	PER MU TA TION	6	SEA SHORE	5	THREAD BARE	5
OR DI NAR Y	2	PER O RA TION	6	SEC ON DARY	4	TIT U LAR Y	6
OR DI NA TION	6	PER PEN DIC U LAR	5	SEC RE TAR Y	2	THIN U TAR Y	4
OR GAN I ZA TION	2	PER PE TU I TY	6	SED EN TAR Y	5	THUST WOR THY	5
OR NA MEN TAL	5	PER SE CU TION	5	SEM I CIR CLE	5	TU BER CU LO SIS	5
OR NI THUL O GIST	5	PER SE VER ANCE	5	SEM I NAR	6	UN DER WEAR	5
OR THO PE DIC	6	PER SE VERE	5	SEM I NAR Y	5	UN NEC E SSAR I LY	5
OUT DOOR	4	PER SO NAL I TY	3	SER E NADE	5	UN NEC E SSAR Y	4
PAP I LLAR Y	6	PER SO NNEL	5	SIL VER WARE	5	UP ROAR	4
PAR A BOL IC	6	PER SPI CA CIOUS	6	SOL I TAR Y	4	VAR I A TION	4
PAR A DIG MAT IC	6	PER SPI CAC I TY	6	SOME WHERE	2	VER I SI MIL I TUDE	6
PAR A DOX I CAL	5	PER SPI RA TION	5	SO TER I OL O GY	6	VER SA TIL I TY	5
PAR A LLEL O GRAM	6	PER TI NA CIOUS	6	SPER MA TO ZO ON	6	VET ER I NAR Y	5
PAR A LYT IC	6	PER TI NAC I TY	6	SPIR IT U AL I TY	5	VIR TU OS I TY	6
PAR A ME CI UM	6	PER TUR BA TION	5	STA TION AR Y	5	VIR TU O SO	6
PAR A NOI A	6	PHAR MA COL O GY	6	STA TION ER Y	5	VISI ON AR Y	5
PAR A PHER NA LI A	5	PIN A FORE	5	STAT U AR Y	5	VO CAB U LAR Y	5
PAR A PLE GI A	6	PI TU I TAR Y	6	STER E O PHON IC	6	VOL UN TAR Y	5
PAR A PSY CHOL O GY	6	PLAN E TAR Y	5	STER I LI ZA TION	5	WAR FARE	4
PAR A SIT IC	5	PLEN I PO TEN TI AR Y	5	STE VE DORE	5	WAY FAR ER	5
PAR E GOR IC	6	POLE STAR	5	STREET CAR	5	WEL FARE	4
PAR EN THET IC	6	PRAISE WOR THY	5	SU BOR DI NA TION	5	WHERE SO EV ER	5
						WHERE U PON	4
						WHERE WITH AL	5
						WILD FIRE	5

FINAL POSITION UNACCENTED

AB NOR MAL I TY	6	A DUL TER Y	5	AF TER BUR NER	6	AL DER MAN	5
AC CEL ER ATE	5	AD VEN TURE	2	AF TER BURN ER	6	ALL ER GY	6
AC CEL ER A TION	5	AD VEN TUR ER	5	AF TER E FFECT	6	ALL I GA TOR	5
AC CEL ER A TOR	5	AD VEN TUR ER	5	AF TER MATH	5	A LLIT ER A TION	6
AC CEL ER A TOR	5	AD VEN TUR OUS	5	AF TER NOUN	1	ALL O VER	6
A CCOU TER MENT	5	AD VER SAR Y	5	AF TER THOUGHT	5	AL TAR	4
A CCUS ER	5	AD VER TISE	4	AF TER WARD	3	AL TER	4
AC ER BATE	6	AD VER TIS ER	5	AF TER WARDS	3	AL TER A TION	5
AC TOR	4	AD VER TIS ER	5	A GAR	6	AL TER CA TION	5
ADO ER	5	AD VER TIS ING	4	A GGRESS OR	5	AL TER NATE	4
A DJUS TER	5	AD VIS ER	4	AG I TA TOR	5	AL TER NATE	4
AD MIN IS TER	4	A ER ATE	6	AG RI CUL TUR AL	4	AL TER NA TION	5
AD MIN IS TRA TOR	5	A ER O NAUT	6	AG RI CUL TURE	3	AL TIM E TER	6
AD MIR ER	5	A ER O PLANE	4	AI LER ON	6	AL TO GETH ER	3
AD MIX TURE	5	AFF ER ENT	6	AL A BAS TER	5	AM BASS A DOR	4
A DUL TER ATE	5	AFF IR MA TION	5	AL BA CORE	6	AM BER	5
A DUL TER A TION	5	AF TER	1	AL DER	5	AM OR TIZE	6
						AM PERE	6
						AM PHI THE A TER	5
						AM PLI FI ER	5

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FINAL POSITION UNACCENTED

AN AH CHIST	5	AU OI OH E TER	6	BLOOM ER	5	CAL I BER	5
AN AR CHY	5	AU OI TOR	5	BLOTT ER	5	CAL I PER	6
AN CES TOR	4	AU OER	5	BLOW EH	5	CALL EH	5
AN CHOR	4	AU OUR	5	BLUBB ER	5	CAM BER	6
AN CHOH AGE	5	AU THOR	2	BLUN DER	4	CAM ER A	4
AN E MOH E TER	6	AU THOR IZE	4	BLUN DER BUSS	5	CAMP EH	5
AN GER	2	AU THOR SHIP	5	BLUS TER	5	CAM PHOR	5
AN GLER	5	A VEN GER	5	BOAR DER	5	CAN CER	5
AN GU LAR	5	AV ER AGE	2	BOIL EH	4	CAN DOR	5
A MNOUN CER	5	A VI A TOR	5	BOIS TER OUS	5	CAN IS TER	6
A NOTH ER	1	AZ URE	5	BOL STER	5	CAN KER	5
AN SWER	1	BACH E LOR	4	BOMB EH	5	CANN ER Y	6
AN SWER A BLE	5	BADG ER	4	BOND MOL DEH	5	CAN ?AN KER OUS	6
AN TER I OR	5	BAK ER	4	BOOK KEEP ER	5	CAN TER	5
AN THER	5	BAK ER Y	5	BOOM ER ANG	5	CAN TI LE VER	6
AN Y WHERE	3	BAN IS TER	5	BOOT LEGG ER	5	CAN TOR	6
AP ER TURE	5	BANK ER	4	BOR DER	2	CA PER	5
AP ER TURE	5	BANN ER	4	BURR OW ER	5	CAP TOR	5
APP ER CEP TION	6	BAN TER	5	BOTH ER	3	CAP TURE	3
APP ER TAIN	5	BAR BAR I AN	5	BOUL DER	5	CAR BOL IC	5
APP E TIZ ER	5	BAR BAR IC	5	BOW ER	4	CAR BON IC	4
AR BI TER	5	BAR BER	4	BOW ER Y	5	CAR BON IF ER OUS	5
AR BI TRA TOR	5	BAR KER	5	BOX ER	5	CAR BU RE TOR	5
AR BOR	5	BA ROM E TER	5	BRAV ER Y	5	CARE TAK ER	5
AR CADE	5	BARR I ER	4	BREAK ER	5	CAR I CA TURE	5
AR CHA IC	5	BARR IS TER	5	BREAK WA TER	5	CAR MA TION	5
AR CHER	4	BAR TEN DER	5	BREW ER Y	5	CAR NIV O ROUS	5
AR CHER Y	5	BAR TER	5	BRIB ER Y	5	CAR PEN TER	4
AR CHI TEC TURE	4	BATT ER	4	BRI ER	4	CARR I ER	4
AR DOR	5	BATT ER Y	4	BROIL ER	5	CAR TEL	6
AR MA DA	5	BEAK ER	5	BRO KER	5	CAR TOG RA PHY	6
AR MA TURE	6	BEAR ER	4	BRO KER AGE	5	CAR TOON	5
AR MOR	3	BEAT ER	5	BROTH ER	1	CASH MERE	6
AR MOR ER	5	BEA VER	4	BROTH ER MOOD	4	CAS TER	6
AR MOR EH	5	BEGG AR	4	BROTH ER LY	5	CAS TOR	5
AR MOR Y	5	BEGG AR LY	5	BUCK LER	5	CATCH ER	5
AR TER I AL	6	BEGG AR Y	5	BUFF ER	5	CA TER	5
AR TER Y	5	BE HAV IOR	4	BUMP ER	5	CAT ER PILL AR	4
AR TE SIAN	5	BE LA BOR	6	BUNK ER	5	CAT ER PILL AR	4
AR THRI TIS	4	BE LLIG ER ENT	5	BUR GHER	5	CAU LI FLOW ER	5
AR TIC U LATE	5	BEN CHER	5	BUR GLAR	5	CAU TER IZE	6
AR TIC U LATE	5	BEN E FAC TOR	5	BUR GO MAS TER	5	CAV ER NOUS	5
AR TIC U LA TION	5	BE SIEG ER	5	BUR LESQUE	5	CAV I AR	5
AR TIF I CER	5	BETT ER	1	BUR NER	5	CE DAR	4
AR TIF I CER	5	BETT ER MENT	5	BUR SAR	6	CEL ER Y	5
AR TILL ER Y	4	BEV ER AGE	5	BUR SI TIS	6	CELL AR	3
AR TILL ER Y	4	BE WIL DER	4	BUTCH ER	4	CELL U LAR	5
AR TISTE	5	BI CAM ER AL	6	BUT LER	4	CEN SER	5
AR TIS TIC	4	BICK ER	5	BUTT ER	1	CEN SOR	5
ASC ER TAIN	4	BIN DER	5	BUTT ER CUP	5	CEN SOR SHIP	5
AS TER	5	BIN DER Y	6	BUTT ER FLY	4	CEN SURE	5
AS TER ISK	6	BIN OC U LAR	5	BUTT ER MILK	5	CEN TAUR	5
AS TER OID	5	BI OG RA PHER	5	BUTT ER Y	5	CEN TER	1
AS THOL U GER	5	BITT ER	2	BUY ER	4	CEN TI ME TER	5
AS TRON U MER	4	BLADD ER	5	BY STAN DER	5	CER TIF I CATE	4
A SUN DER	5	BLEACH ER	5	CA DAV ER	6	CHALL EN GER	5
AT MOS PHERE	3	BLIS TER	5	CAL EN DAR	4	CHAM BER	2
						CHAM BER LAIN	5
						CHAM BER MAID	5
						CHAN CE LLOR	4

FINAL POSITION UNACCENTED

CHAN CE LLOR 6
CHAN CER Y 5
CHAN TI CLEER 5
CHAP ER ON 5
CHAP TER 5
CHAR AC TER 2
CHAR AC TER IS TIC 1
CHAR AC TER I ZA TION 3
CHAR AC TER IZE 5
CHAR GER 5
CHAR TER 5
CHATT ER 4
CHATT ER BOX 4
CHES TER FIELD 5
CHI CAN ER Y 6
CHIGG ER 6
CHI RO PRAC TOR 6
CHOL ER A 6
CHOL ER IC 5
CHOPP ER 5
CHOR IS TER 5
CHOR DER 6
CHRON I CLER 5
CHRO NOM E TER 5
CI DER 6
CIN DER 5
CI PHER 5
CIR CU I TOUS 5
CIR CU LAR 5
CIR CUM FER ENCE 4
CIR CUM FER ENCE 5
CLABB ER 5
CLAIM VOY ANT 6
CLAM BER 6
CLAM OR 5
CLAM OR OUS 4
CLAPP ER 5
CLATT ER 5
CLEAN ER 4
CLEAV ER 5
CLEV ER 5
CLIMB ER 3
CLIPP ER 5
CLOIS TER 5
CLO SURE 5
CLO VER 6
CLUS TER 4
CLUTT ER 4
COMM LER 5
COFF ER 5
CO LLAB O RA TOR 5
COLL AR 5
CO LLAT ER AL 3
CO LLEC TOR 5
COLL IER 5
COLL IER Y 5
COL OR 1
COL OR A TION 5
COL OR FUL 5
COL OR ING 5
COMB ER 5
COM ER 2
COM FORT ER 1
CO MMAN DER 3
COMM EN TA TOR 5
CO MMIS ER ATE 5
CO MMIS ER A TION 5
CO MMISSI ON ER 4
COMM ON ER 4
CO MMUT ER 5
COM PET I TOR 6
COM POS ER 6
COM PO SURE 6
CON DEN SER 6
CON DOR 5
CON DUC TOR 5
CON FEC TION ER 5
CON FED ER A CY 6
CON FED ER ATE 5
CON FED ER A TION 5
CON FER ENCE 6
CON FESS OR 5
CON FIR MA TION 5
CON GLOM ER ATE 5
CO NI FER 5
CON JEC TURE 4
CON JURE 5
CON SER VA TION 5
CON SID ER 6
CON SID ER A BLE 6
CON SID ER A BLY 5
CON SID ER ATE 4
CON SID ER A TION 5
CON SPIR A TOR 5
CON STER NA TION 4
CON SU LAR 5
CON SUM ER 5
CON TAIN ER 3
CON TOUR 5
CON TRAC TOR 5
CON TRAR Y 5
CON TRIB U TOR 6
CON TROLL ER 4
CON VER SANT 5
CON VER SA TION 5
CON VEX TER 5
COOK ER Y 5
COOL ER 5
COOP ER 3
CO OP ER ATE 5
CO OP ER A TION 5
CO OP ER A TIVE 5
COPP ER 5
COPP ER Y 1
COR DIAL I TY 5
COR NER 5
COR NER STONE 1
CORN FLOW ER 5
COR O NER 5
COR PO RE AL 5
CORR I DOR 3
COR SAIR 5
COR TEGE 6
COU GAR 5
COUN CI LOR 4
COUN SE LOR 5
COUN TER 5
COUN TER ACT 4
COUN TER BAL ANCE 5
COUN TER FEIT 5
COUN TER MANU 5
COUN TER PANE 6
COUN TER PART 4
COUN TER POINT 5
COUN TER REV O LU TION 5
COUN TER VAIL 4
COUR I ER 5
COUR SER 3
COUR TI ER 5
COV ER 5
COV ER LET 4
COW AR DICE 5
COW ER 5
CRACK ER 5
CRA TER 5
CREAM ER Y 1
CRE A TOR 2
CREA TURE 4
CRED I TOR 5
CREEP ER 3
CRI ER 5
CROCK ER Y 5
CRUIS ER 5
CRU SAD ER 4
CU CUM BER 5
CUL TI VA TOR 5
CUL TUR AL 5
CUL TURE 3
CUM BER 5
CUM BER SOME 5
CU RA TOR 5
CUR RUDG EON 2
CUR TAIL 5
CUR VA CEOUS 5
CUR VA TURE 5
CUS TOM ER 5
CUT LER 4
CUT LER Y 4
CUTT ER 5
CY BER NET ICS 3
CYL IN DER 5
CY NO SURE 5
DAGG ER 1
DAMP ER 5
DAN CER 5
DAN GER 5
DAN GER OUS 6
DAPP ER 4
DAUGH TER 5
DE BAT ER 5
DE BAUCH ER Y 6
DE BEN TURE 5
DEBT OR 5
DE CEL ER ATE 4
DE CI PHER 5
DEC O RA TOR 5
DEF ER ENCE 5
DEF ER EN TIAL 6
DE GEN ER ATE 5
DE GEN ER ATE 5
DE GEN ER A TION 5
DE LIB ER ATE 5
DE LIB ER ATE 6
DE LIB ER A TION 4
DE LIV ER 5
DE LIV ER ANCE 4
DE LIV ER Y 1
DE MEAN OR 5
DE NA TURE 5
DE NOM I NA TOR 5
DEN TURE 4
DE O DOR ANT 5
DE PAR TURE 5
DE POR TA TION 5
DE POS I TOR 2
DE SID ER A TUM 4
DE SIGN ER 5
DES PER A DO 5
DES PER ATE 5
DES PER A TION 5
DE STROY ER 5
DE TEC TOR 5
DE TOUR 5
DEX TER 5
DEX TER OUS 4
DI AM E TER 5
DI A PER 5
DICK ER 5
DIC TA TOR 6
DIFF ER 5
DIFF ER ENCE 6
DIFF ER ENT 5
DIFF ER EN TIAL 3
DIFF ER EN TI ATE 5
DIFF ER EN TI A TION 5
DIFF ER ENT LY 5
DIGG ER 6
DIN ER 4
DINN ER 5
DI NO SAUR 1
DIPP ER 5

FINAL POSITION UNACCENTED

DI REC TOR	3	EL DER LY	5	EV ER Y WHERE	2	FER VOR	5
DI SAS TER	4	E LEC TOR	5	E VIL DO ER	5	FES TER	5
DIS CLO SURE	5	E LEC TOR AL	5	E VISC ER ATE	6	FETT ER	5
DIS COL OR	5	E LEC TOR ATE	5	EW ER	5	FE VER	3
DIS COL OR A TION	5	EL E VA TOR	4	EX AGG ER ATE	4	FE VER ISH	5
DIS COM FI TURE	5	E LIX IR	5	EX AGG ER A TION	5	FI BER	4
DIS COV ER	1	ELSE WHERE	4	EX AM IN ER	5	FIDO LER	5
DIS COV ER Y	2	EM BER	5	EX AS PER ATE	5	FIEL DER	5
DIS FA VOR	5	EM BITT ER	5	EX AS PER A TION	5	FIGHT ER	4
DIS FIG URE	5	EM BRA SURE	5	EX E CU TION ER	5	FIG UR A TIVE	5
DIS HON OR	5	EM BROI DER	4	EX EC U TOR	5	FIG URE	1
DIS HON OR A BLE	5	EM BROI DER Y	5	EX ER CISE	1	FIG URE HEAD	5
DIS IN TER ES TED	5	EM ER ALD	5	EX HIB I TOR	4	FIL I BUS TER	6
DIS MEM BER	5	EM ER Y	5	EX HOR TA TION	5	FILL ER	5
DIS OR DER	4	EM PER OR	3	EX ON ER ATE	6	FIL TER	5
DIS OR DER LY	5	EM PER OR	3	EX OR CISE	6	FIN ER Y	5
DIS PEN SER	5	EM PIRE	2	EX PEN DI TURE	4	FIN GER	1
DIS PLEAS URE	5	EM PLOY ER	4	EX PER I MEN TER	5	FIN GER LING	6
DI SSEN TER	5	EM POW ER	5	EX PLOR ER	4	FIN GER NAIL	5
DISS ER TA TION	5	EN AM OR	5	EX POR TA TION	5	FIN GER PRINT	5
DI SSIM I LAR	5	EN CHAN TER	5	EX POR TER	5	FISH ER	5
DIS TEM PER	5	EN CLO SURE	5	EX PO SURE	4	FISH ER MAN	4
DIS TILL ER Y	5	EN CORE	5	EX PUR GATE	6	FISH ER Y	5
DIS TRIB U TOR	5	EN COUN TER	3	EX TER I OR	5	FISS URE	5
DIV ER	5	EN CUM BER	5	EX TIR PATE	6	FIX TURE	5
DI VID ER	5	EN DAN GER	5	EX U BER ANCE	5	FLAPP ER	5
DI VI SOR	6	EN DEAV OR	3	EX U BER ANT	5	FLATT ER	4
DOC TOR	1	EN ER GET IC	5	FAC TOR	3	FLATT ER Y	5
DO ER	5	EN ER GIZE	6	FAIL URE	3	FLA VOR	4
DOGG ER EL	5	EN ER GY	3	FAL CON ER	5	FLICK ER	4
DOLL AR	1	EN ER VATE	6	FAL TER	4	FLI ER	5
DOL OR OUS	5	EN GEN DER	5	FA MIL IAR	2	FLIM TA TION	5
DO NOR	5	EN GRAV ER	5	FA MIL IAR IZE	5	FLO RI CUL TURE	6
DOW A GER	5	EN RAP TURE	5	FAN CI ER	5	FLOUN DER	5
DOW ER	5	EN TER	1	FAR MER	1	FLOW ER	1
DRA PER Y	5	EN TER PRISE	4	FARR I ER	5	FLOW ER ET	5
DRAW ER	4	EN TER PRIS ING	5	FAR THER	2	FLOW ER POT	5
DRESS ER	5	EN TER TAIN	3	FA THER	1	FLOW ER Y	5
DRESS MAK ER	5	EN TER TAIN MENT	4	FA THER LAND	5	FLUS TER	5
DRI ER	5	E NU MER ATE	5	FA THER LESS	5	FLUTT ER	4
DRINK ER	5	E PHEM ER AL	5	FA THER LY	5	FLY ER	5
DRIV ER	3	EP I CURE	5	FA VOR	1	FOOD ER	5
DRO VER	5	E QUA TOR	5	FA VOR A BLE	4	FOL DER	5
DRUDG ER Y	5	E RAS ER	5	FA VOR ITE	2	FOLL ON ER	3
DRUMM ER	5	E RA SURE	6	FA VOR IT ISM	5	FOOL ER Y	5
DUS TER	5	ERR OR	3	FEATH ER	3	FOR BADE	5
DWELL ER	5	ES CA LA TOR	6	FEATH ER Y	5	FOR BEAR	5
DY ER	5	ES TER	5	FEA TURE	2	FOR BEAR ANCE	5
EA GER	3	E THER	5	FED ER AL	3	FOR BID	4
EAT ER	5	EV ER	1	FED ER AL IST	5	FOR BIDD EN	4
ED I TOR	2	EV ER GREEN	5	FED ER A TION	4	FORE BODE	5
ED U CA TOR	5	EV ER LAS TING	4	FEED ER	5	FORE BOD ING	5
EFF ER ENT	6	EV ER MORE	5	FEEL ER	5	FORE CAST	5
EFF ER VESC ENCE	5	EV ER Y	1	FEN DER	5	FORE CLOSE	5
E FFRON TER Y	5	EV ER Y BOD Y	2	FER MENT	5	FORE FA THER	5
EI THER	1	EV ER Y DAY	4	FER TIL I TY	5	FORE FIN GER	5
EL DER	3	EV ER Y THING	1	FER TI LIZ ER	5	FORE GO	5
						FORE GO ING	5
						FORE GONE	5
						FOR EIGN ER	4

FINAL POSITION UNACCENTED

FORE KNOWL EDGE	5	GAN DER	5	GUIL DER	5	MIN TER LAND	6
FORE RUNN ER	5	GANG STER	5	GUNN ER	5	MITH ER	4
FORE RUNN ER	5	GAR DEN ER	4	GUN POW DER	5	MITH ER TO	4
FORE SEE	5	GAR DE NI A	5	GUSH ER	5	MITH ER WARD	5
FORE SHAD OW	5	GAR NER	5	GUTT ER	5	MITH ER WARDS	5
FORE SHOW TEN	5	GAR TER	5	GUTT UR AL	5	MOL DER	4
FORE STALL	5	GATH ER	1	HAB ER DASH ER	6	MOLL ER	6
FOR ES TER	5	GATH ER ING	5	HAB ER DASH ER	6	MOL STER	5
FORE TASTE	5	GA TTER	5	HAIR DRESS ER	5	HOME MAK ER	5
FORE TELL	5	GEN DER	5	HAL TER	5	HON OR	1
FOR EV ER	2	GEN ER AL	1	HAM BUR GER	6	HON OR A BLE	3
FOR EV ER	2	GEN ER AL I TY	5	HAM BUR GER	6	HON OR AR Y	5
FORE WARN	5	GEN ER AL I ZA TION	5	HAMM ER	3	HON OR IF IC	4
FOR FEI TURE	5	GEN ER AL IZE	5	HAM PER	5	HOOK ER	5
FOR GAVE	5	GEN ER ALL Y	2	HAM STER	6	HOPP ER	5
FOR GER Y	5	GEN ER ATE	5	HANG AR	5	HORN OR	3
FOR GET	1	GEN ER A TION	3	HANG ER	5	HORSE POW ER	5
FOR GET FUL	5	GEN ER A TOR	5	HAR BIN GER	5	HOR TI CUL TUR AL	5
FOR GIVE	3	GEN ER A TOR	5	HAR BOR	2	HOST LER	5
FOR GIVE NESS	4	GEN ER OS I TY	4	HAR MON IC	5	HOUSE HOL DER	5
FOR GIV ING	5	GEN ER OUS	3	HAR MON I CA	5	HOUSE KEEP ER	4
FOR GOT	2	GE OG RA PHER	5	HAR MO NI OUS	5	HOV ER	4
FOR GOTT EN	2	GER MANE	6	HAR POON	5	HOW EV ER	1
FOR LORN	4	GERR Y MAN DER	6	HAR VES TER	5	HOW IT ZER	6
FOR MAL I TY	5	GES TURE	4	HAT ER	5	HOWL ER	5
FOR MA TION	4	GEY SER	5	HATT ER	5	HOW SO EV ER	5
FOR MER	1	GIBB ER ISH	6	HAV ER SACK	6	HUCK STER	6
FOR MER LY	3	GIN GER	4	HAW SER	5	HU MI DOR	6
FOR SAKE	5	GIN GER BREAD	5	HAZ AR DOUS	5	HU MOR	3
FOR SAK EN	5	GIN GER LY	5	HEAD WA TER	5	HU MOR IST	5
FOR SOOTH	5	GIR DER	5	HEAT ER	5	HU MOR OUS	5
FOR TU I TOUS	5	GIV ER	5	HEATH ER	5	HUN GER	3
FOS TER	4	GLAM OR OUS	5	HEC TOR	5	HY PER CRIT I CAL	6
FOUN DER	4	GLAM OUR	5	HEIF ER	5	I DLER	5
FOWL ER	5	GLAN DU LAR	5	HEL PER	4	IL LIT ER A CY	5
FRAC TURE	5	GLID ER	5	HEM I SPHERE	5	IL LIT ER ATE	5
FRAM ER	5	GLIMM ER	5	HER BA CEOUS	6	ILL US TRA TOR	5
FRANK FUR TER	5	GLIS TER	5	HER CU LE AN	5	IM I TA TOR	5
FRANK FUR TER	5	GLITT ER	3	HER DER	5	I MMEAS UR A BLE	5
FRAT ER NIZE	6	GLOW ER	5	HERE AF TER	4	IM MOD ER ATE	5
FREE BOOT ER	5	GLYC ER IN	5	HERE AF TER	4	IMM OR TAL I TY	5
FREEZ ER	5	GOBB LER	5	HERE BY	5	IM PAR TI AL I TY	5
FREIGHT ER	5	GOD FA THER	5	HER EIN	5	IM PER CEP TI BLE	5
FRI AR	4	GOD MOTH ER	5	HERE WITH	5	IM PER FEC TION	5
FRIPP ER Y	5	GOO BER	6	HER MET IC	6	IM PER TUR BA BLE	5
FRITT ER	5	GO PHER	5	HER SELF	1	IM POR TA TION	5
FULL ER	5	GOSS A MER	5	HET ER O GE NE I TY	6	IM POR TUNE	5
FU NER AL	3	GOV ER NESS	5	HET ER O GE NE OUS	6	IM POR TU NI TY	5
FUR NI TURE	2	GOV ER NOR	2	HET ER ON O MY	6	IM POS TOR	5
FU ROR	6	GOV ER NOR	2	HEX AH E TER	5	IM POV ER ISH	5
FUR THER	1	GRAMM AR	4	HI BER NATE	5	IM PROP ER	5
FUR THER MORE	4	GRAN DEUR	5	HI BER NA TION	5	IN AR TIC U LATE	5
FU TURE	1	GRAN U LAR	6	HI ER AR CHY	5	IN CAR CER ATE	6
GAB AR DINE	5	GRASS HOPP ER	4	HI ER O GLYPH IC	5	IN CAR NA TION	5
GALL ER Y	4	GRIN DER	5	HIN DER	4	IN CIN ER ATE	6
GAM BLER	5	GRO CER	4	HIN DER	4	IN CI SOR	5
GAME STER	5	GRO CER Y	4	HIN DER MOST	6	IN CLO SURE	5
						IN CON SID ER A BLE	5
						IN CON SID ER ATE	5
						IN CU BA TOR	5

FINAL POSITION UNACCENTED

IN DEN TURE	5	IN TER MITT ENT	5	JU NI PER	5	LIG A TURE	6
IN DI CA TOR	5	IN TER MIX	5	JUR OR	5	LIGHT ER	5
IN DIFF ER ENCE	4	IN TER NATI ON AL	3	KEEP ER	4	LIM BER	5
IN DIFF ER ENT	4	IN TER NE CINE	6	KILL ER	5	LIM ER ICK	5
IN DUC TOR	6	IN TER POSE	5	KIL O ME TER	5	LIN E AR	5
IN FER ENCE	5	IN TER PO SITI ON	5	KIN DER GAR TEN	5	LIN ER	5
IN FER I OR	4	IN TER SECT	5	KING FISH ER	5	LIN GER	4
IN FOR MA TION	2	IN TER SEC TION	5	KIPP ER	6	LIST EN ER	5
IN FOR MER	5	IN TER SPERSE	5	KNICK ER BOCK ER	5	LI TER	5
IN HER I TOR	5	IN TER STATE	5	KNICK ER BOCK ER	5	LIT ER A CY	6
IN JURE	3	IN TER VAL	3	KNOCK ER	5	LIT ER AL	5
IN JUR Y	4	IN TER VENE	4	LA BOR	1	LIT ER AR Y	3
INN ER	4	IN TER VEN TION	5	LA BOR ER	4	LIT ER ATE	4
INN ER MOST	5	IN TER VIEW	4	LA BOR ER	4	LIT ER A TURE	3
INN KEEP ER	5	IN TER WO VEN	5	LAC ER ATE	6	LIT ER A TURE	3
I NNU MER A BLE	4	IN TOL ER A BLE	5	LADD ER	4	LITT ER	4
IN OR GAN IC	5	IN TOL ER ANCE	5	LAND LUBB ER	6	LIT UR GY	6
IN QUIS I TOR	5	IN TOL ER ANT	5	LAND OWN ER	5	LIV ER	4
IN SPEC TOR	4	IN TRUD ER	5	LAR DER	5	LIV ER HURST	6
IN STRUC TOR	5	IN VAD ER	5	LARK SPUR	5	LIV ER Y	5
IN SUFF ER A BLE	5	IN VEN TOR	4	LAT ER AL	5	LOAF ER	5
IN SU LAR	5	IN VES TI GA TOR	5	LATH ER	5	LOB STER	5
IN SU LA TOR	5	IN VES TOR	5	LATT ER	2	LOCK ER	5
IN SU PER A BLE	5	IN VET ER ATE	5	LATT ER LY	5	LODG ER	5
IN SUR MOUN TA BLE	5	IN VIG OR ATE	5	LAUGH TER	3	LOS ER	5
IN TE GER	5	IN VUL NER A BLE	5	LAUN DER	5	LUTT ER Y	5
IN TER FER ANCE	5	I ON O SPHERE	6	LAV EN DER	4	LOU VER	6
IN TER FER ATE	5	IR RATI ON AL	5	LAW BREAK ER	5	LOV ER	2
IN TER AC TION	5	IR REC ON CIL A BLE	5	LAW GIV ER	5	LOW ER	1
IN TER CEDE	5	IR REF U TA BLE	6	LAW MAK ER	5	LOW ER	1
IN TER CEPT	5	IR REG U LAR	4	LAW YER	3	LUBB ER	5
IN TER CESSI ON	5	IR REG U LAR	4	LEAD ER	1	LU CIF ER OUS	6
IN TER CHANGE	5	IR REG U LAR I TY	5	LEATH ER	2	LUM BER	3
IN TER COURSE	5	IR REL E VANT	5	LEATH ER Y	5	LUM BER MAN	5
IN TER DE PEN DENCE	5	I RREV ER ENT	5	LECH ER OUS	6	LU NAR	5
IN TER DICT	5	I SLAN DER	5	LEC TURE	4	LUS TER	4
IN TER EST	1	I TIN ER ANT	5	LEC TUR ER	5	MAC ER ATE	6
IN TER ES TING	2	I TIN ER AR Y	5	LEC TUR ER	5	MA CHIN ER Y	2
IN TER FERE	4	I TIN ER ATE	6	LEDG ER	5	MACK ER EL	5
IN TER FER ENCE	4	JABB ER	5	LEG ER DE MAIN	6	MADD ER	5
IN TER IM	5	JAG UAR	5	LEG IS LA TOR	5	MA JOR	2
IN TER I OR	3	JAIL ER	5	LEG IS LA TURE	5	MAK ER	4
IN TER JECT	6	JAN I TOR	5	LEI SURE	4	MAL E FAC TOR	5
IN TER JEC TION	6	JAS PER	5	LEP ER	5	MAL FOR MA TION	6
IN TER LACE	5	JEOP AR DIZE	5	LESS ER	5	MA LIN GER	6
IN TER LOCK	5	JEOP AR DY	5	LETM AR GY	5	MAN AG ER	3
IN TER LOC U TOR	6	JES TER	5	LETT ER	1	MAN DIB U LAR	6
IN TER LOC U TOR	6	JEW EL ER	5	LETT ER HEAD	5	MA NEU VER	5
IN TER LUPE	6	JIGG ER	6	LE VER	5	MAN GER	5
IN TER LUP ER	5	JOBB ER	5	LI AR	5	MAN I CURE	5
IN TER LUP ER	5	JOC U LAR	5	LIB ER AL	4	MANN ER	1
IN TER LUDE	5	JOK ER	5	LIB ER AL ISH	5	MANN ER ISH	5
IN TER MARR Y	5	JUGG LER	5	LIB ER AL I TY	5	MAN OR	5
IN TER ME DI AR Y	5	JUG U LAR	6	LIB ER ATE	5	MAN SLAUGH TER	5
IN TER ME DI AR Y	6	JUMP ER	5	LIB ER A TION	5	MAN U FAC TURE	2
IN TER MISSI ON	5	JUNC TURE	5	LIB ER TINE	6	MAN U FAC TUR ER	4
IN TER MIT	5	JUN IOR	3	LIB ER TY	2	MAN U FAC TUR ER	4
						MA NAUD ER	5
						MAR CEL	5
						MAR I NER	4

FINAL POSITION UNACCENTED

MAR KEM	5	MIX TURE	3	NEV ER MORE	5	OR THOG RA PHER	6
MAR QUEE	6	MOCK ER Y	5	NEV ER THE LESS	2	OR THOG HA PHER	6
MAR QUISE	5	MOD ER ATE	4	NEW COM ER	4	OTH ER	1
MAR SU PI AL	6	MOD ER ATE	4	NEWS PA PER	1	OTH ER WISE	2
MAR TYR	4	MOD ER A TION	5	NIGG ER	5	OTT ER	5
MAR TYR DOM	5	MOD ER NIST	5	NO MEN CLA TURE	5	OUR SELF	5
MAS TER	1	MOD ER NIS TIC	5	NO WHERE	4	OUR SELVES	2
MAS TER FUL	5	MOD ER NIZE	5	NUM BER	1	OUT ER	4
MAS TER PIECE	5	MOIS TURE	4	NU MER AL	5	OUT ER MOST	5
MAS TER Y	5	MO LAR	5	NU MER A TION	6	OUT SID ER	5
MAS TUR BA TION	5	MOL DER	5	NU MER A TOR	6	O VER	1
MAT A DOM	6	MO LEC U LAR	6	NU MER A TOR	6	O VER ALLS	5
MATT ER	1	MON AR CHIST	5	NU MER OUS	2	O VER AWE	5
MAV ER ICK	6	MON AR CHY	5	NUNN ER Y	5	O VER BEAR	5
MEA GER	5	MON I TOR	5	NUR SER Y	4	O VER BOARD	5
ME AN DER	5	MON STER	4	NUR TURE	5	O VER BUR DEN	5
MEAS UR A BLE	5	MOR BID I TY	6	OB LIT ER ATE	5	O VER CAST	5
MEAS URE	1	MORE O VER	3	OB SER VA TION	3	O VER CHARGE	5
MEAS URE MENT	4	MORE O VER	3	OB SER VER	4	O VER CHARGE	5
ME DI A TOR	5	MOR PHOL O GY	6	OB STRUC TER OUS	6	O VER COAT	4
MEM BER	1	MOR TAL I TY	5	O CHER	5	O VER COME	3
ME NAG ER IE	5	MOR TAR	5	OC U LAR	6	O VER DO	5
MEN TOR	5	MOR TICI AN	6	O DOM E TER	6	O VER FLOW	4
MER CER	5	MOTH ER	1	O DOR	4	O VER FLOW	4
MER CER IZE	5	MOTH ER HOOD	5	O DOR IF ER OUS	5	O VER GROWN	5
MER CU RI AL	5	MOTH ER LY	5	O DOR IF ER OUS	5	O VER HANG	5
MER GER	5	MO TOR	2	O DOR OUS	5	O VER HANG	5
MESS EN GER	3	MO TOR BOAT	5	OFF ER	1	O VER HAUL	5
MET A PHOR	5	MO TOR CAR	5	OFF ER TO RY	6	O VER HEAD	4
ME TE OR	4	MO TOR CY CLE	5	OFF I CER	1	O VER HEAD	4
ME TE OR ITE	5	MO TOR IST	5	O LE AN DER	6	O VER HEAR	5
ME TE OR O LOG I CAL	5	MO TOR MAN	5	ON NI VORE	6	O VER LAID	5
ME TE OR O LO O GY	6	MOV ER	5	ON ER OUS	6	O VER LAND	5
ME TER	4	MOW ER	5	ON LOOK ER	5	O VER LAP	5
MI CHOM E TER	6	MUFF LER	5	O PEN ER	5	O VER LAP	5
MID SUMM ER	5	MUR DER	2	OP ER A	3	O VER LAY	5
MID WIN TER	5	MUR DER OUS	5	OP ER A BLE	6	O VER LAY	5
MILL ER	5	MUR MUR	2	OP ER ATE	3	O VER LOOK	4
MILL I ME TER	5	MUS CU LAR	4	OP ER AT IC	5	O VER LORD	5
MILL I NER	5	MUS TER	5	OP ER A TION	2	O VER MATCH	5
MIN ER	4	MUTT ER	4	OP ER A TIVE	5	O VER MUCH	5
MIN ER AL	3	MYS TER Y	3	OP ER A TOR	4	O VER NIGHT	5
MIN I A TURE	4	NA DIR	6	OP ER A TOR	4	O VER NIGHT	5
MIN IS TER	2	NAR CISS ISM	6	OP ER ETT A	6	O VER POW ER	5
MI NOR	4	NAR CISS US	5	OPP OR TUNE	4	O VER POW ER	5
MIN STER	5	NAR CO SIS	6	OPP OR TU NI TY	2	O VER PRO DUC TION	5
MIRR OR	3	NAR COT IC	5	O PPRESS OR	5	O VER RATE	5
MIS AD VEN TURE	5	NA TURE	1	O RAC U LAR	5	O VER RIDE	5
MIS DE MEAN OR	5	NAV I GA TOR	5	OR A TOR	5	O VER RULE	5
MI SER	5	NEB U LAR	5	OR CHES TRAL	5	O VER RUN	5
MIS ER A BLE	4	NEC TAR	5	OR DAIN	4	O VER RUN	5
MIS ER Y	4	NEIGH BOR	1	OR DEAL	5	O VER SEAS	5
MIS NO MER	5	NEIGH BOR HOOD	3	OR DER	1	O VER SEE	5
MIS UN DER STAND	5	NEI THER	1	OR DER LY	5	O VER SE ER	5
MIS UN DER STOOD	5	NETH ER	5	OR GAN IC	5	O VER SE ER	5
MI TER	5	NEU TER	5	O RIG I NA TOR	5	O VER SHAD OW	5
MIX ER	5	NEV ER	1	OR NATE	5	O VER SHOE	5
						O VER SIGHT	5
						O VER SPREAD	5
						O VER STEP	5

		FINAL POSITION		UNACCENTED			
O VEH TAKE	4	PEPP ER MINT	5	PER VERT	5	POW ER	1
O VER THMOW	4	PER AM BU LA TOR	6	PES TEN	5	POW ER FUL	2
O VER THMOW	4	PER AM BU LA TOR	6	PES TIF EN OUS	6	PHAC TITI ON ER	5
O VER TIME	5	PER CALE	5	PEW TER	5	PHAE TOR	5
O VEH TIME	5	PER CEIVE	3	PHIL HAR MON IC	6	PHE CUN SOR	5
O VER TOME	5	PER CEN TAGE	4	PHI LOS O PHER	4	PHED E CESS OR	5
O VER TOP	5	PER CEN TILE	6	PHO TOG RA PHER	5	PHEF ER A BLE	5
O VEH TUME	5	PER CEP TI BLE	5	PHY LAC TER Y	6	PHEF ER ENCE	4
O VER TURE	5	PER CEP TION	5	PICK ER	5	PHE MI ER	4
O VER TURN	5	PER CIP I ENT	6	PICK ER EL	5	PHE PON DER ANCE	5
O VER TURN	5	PER CUSSI ON	6	PIC TURE	1	PHE PCS TER OUS	5
O VER WEIGHT	5	PER DITI ON	5	PIC TUR ESQUE	4	PHES HY TER	6
O VER WHELM	4	PER EMP TO RY	5	PIL FER	5	PHEN ER VA TION	5
O VER WORK	5	PER ENN I AL	5	PILL AR	4	PRESS URE	3
O VEH WORK	5	PER FECT	2	PITCH ER	4	PHE TEN DER	5
O VER WROUGHT	5	PER FEC TION	4	PLAC ER	5	PRI MAR I LY	5
OWN ER	2	PER FID I OUS	5	PLAN TER	5	PHI MAR Y	4
OWN ER SHIP	5	PER FORCE	5	PLAS TER	4	PHIM ER	5
PACK ER	5	PER FORM	2	PLATT ER	5	PRIM ER	5
PAIN TER	4	PER FOR MANCE	3	PLEAS UR A BLE	5	PRI MO GEN I TURE	6
PALL OR	5	PER FUME	4	PLEAS URE	1	PRIN TER	5
PALM ER	5	PER FUNC TO RY	5	PLOV ER	5	PHI OR	4
PAM PER	5	PER HAPS	1	PLUMB ER	5	PRIS ON ER	2
PAN THER	5	PE RIN E TER	6	PLUN DER	4	PRO CE DURE	4
PA PER	1	PE RIPH ER AL	6	PLUN GER	5	PROC TOR	6
PA RAM E TER	6	PER JURE	5	POACH ER	5	PHO LUC EN	4
PAR A MOUR	5	PER JUR Y	5	POIN TER	5	PRO FESS OR	2
PAR A PHER NA LI A	5	PER MAN GA NATE	6	PO KER	5	PRO FESS OR SHIP	5
PAR LOR	3	PER MISS I BLE	5	POK ER	5	PHOFF ER	5
PAR TAKE	5	PER MISSI ON	4	PO LAR	5	PHO GEN I TOR	5
PAR TAK ER	5	PER MIT	2	PO LAR I ZA TION	6	PRO JEC TOR	5
PAR TAK ER	5	PER NICI OUS	5	POL TER GEIST	6	PRO LIF ER ATE	6
PAR TIC I PANT	5	PER PEN DIC U LAR	5	POM PA DOUR	6	PHO MOT ER	5
PAR TIC I PATE	5	PER PE TRA TOR	5	PON DER	4	PRO PELL ER	5
PAR TIC I PA TION	5	PER PET U AL	4	PON DER OUS	5	PROP ER	1
PAR TIC U LAR	2	PER PET U ATE	5	POP LAR	5	PROP ER LY	3
PAR TIC U LAR	2	PER PLEX	4	POP U LAR	2	PROP ER TY	2
PAR TIC U LAR I TY	6	PER PLEX I TY	5	POP U LAR IZE	5	PRO PRI E TOR	4
PAR TITI ON	4	PER SE CU TOR	5	POR NOG RA PHY	6	PHOS E CU TOR	5
PART NER	3	PER SIMM ON	5	POR TEND	5	PHOS PEC TOR	5
PART NER SHIP	4	PER SIST	4	POR TEN TOUS	5	PHOS PER	4
PAR TOOK	5	PER SIS TENCE	5	POR TER	4	PHOS PER OUS	4
PASS EN GER	2	PER SIS TENT	4	POR TIERE	5	PRO TEC TOR	5
PASS ER	5	PER SON I FI CA TION	5	POR TRAI TURE	5	PHO TEC TOR ATE	5
PAS TOR	4	PER SON I FY	5	POR TRAY	5	PRO TU BER ANCE	6
PAS TUR AGE	5	PER SPEC TIVE	5	PO SSESS OR	5	PROV EN DER	5
PAS TURE	3	PER SPIRE	5	POS TER	5	PSAL TER Y	6
PATT ER	5	PER SUADE	3	POS TER I OR	5	PU BER TY	6
PAU PER	5	PER SUA SION	5	POST MAS TER	5	PUB LISH ER	4
PEACE MAK ER	5	PER SUA SIVE	5	POS TURE	5	PUCK ER	5
PE CUL IAR	3	PER TAIN	5	POTT ER	5	PU ER ILE	6
PEDD LER	5	PER TURB	5	POTT EN Y	5	PUL VER IZE	5
PE DOM E TER	6	PER TUR BA TION	5	POUN DER	5	PUNC TURE	5
PEN IN SU LAR	5	PER VADE	5	POUT ER	5	PUR CHAS ER	5
PEN SION ER	5	PER VERSE	5	POV ER TY	4	PUR PORT	5
PEPP ER	4	PER VEH SION	6	POW DER	2	PUR SER	5
PEPP ER CORN	5	PER VER SI TY	5	POW DER Y	5	PUR SU ANCE	5
						PUR SUE	3
						PUR SU ER	5
						PUR SU ER	5

FINAL POSITION UNACCENTED

PUR SUIT	4	REG IS TEH	3	SA BER	5	SEP UL CHER	5
PUR VEY	5	REG IS TRAR	6	SADD LER	5	SE GUES TER	5
PUTT ER	5	REG U LAR	2	SAFF LOW ER	6	SER VER	5
PUTT ER	5	REG U LA TOR	5	SAG A MORE	5	SETT ER	5
QUAR TER	1	RE IN CAR NA TION	6	SAIL OR	2	SETT LER	4
QUAR TER RACK	5	RE IT ER ATE	5	SAL A MAN DER	5	SEV ER	5
QUAR TER LY	5	RE MAIN DER	4	SALT PE TER	5	SEV ER AL	1
QUAR TEH MAS TEH	5	RE MEM BER	1	SAM PLEH	5	SEV ER ANCE	5
QUAR TEH MAS TEH	5	RE MIN DER	5	SAND PA PER	5	SEW ER	5
QUAR TER STAFF	5	RE MOV ER	5	SAND PIP ER	5	SEW ER	5
QUAR TET	5	RE MU NER A TION	5	SAR CAS TIC	5	SHAK ER	5
QUA VER	5	RE MU NER A TIVE	5	SAR CAS TI CALL Y	5	SHAME MOL DER	5
QUICK SIL VER	5	REN DER	2	SAR CO MA	6	SHARP SHOOT ER	5
QUIV ER	4	REN TER	5	SAR COPM A GUS	6	SHATT ER	4
RAC ER	5	RE OR GAN I ZA TION	5	SAR DINE	5	SHEAR ER	5
RA DAR	6	REP AR TEE	5	SAR DON IC	5	SHEL TEH	2
RA DI A TOR	5	RE PER CUSSI ON	6	SAR DON I CALL Y	5	SHIMM ER	5
RAF TER	5	REP ER TO RY	6	SAR TO RI AL	6	SHIPP ER	5
RAID ER	5	RE POR TER	4	SAT IRE	5	SHIV ER	4
RAILL ER Y	6	RES CU ER	5	SAT UR NINE	6	SHOUT ER	5
RAN CHER	5	RES ER VA TION	4	SAT YR	5	SHOPP ER	5
RAN COR	5	RES O NA TOR	6	SAU CER	5	SHOUL DER	1
RAN GER	5	RE STOR ER	5	SAUN TER	5	SHOW ER	3
RAP TURE	4	RE TAIL ER	5	SAV ER	5	SHOW ER	3
RAP TUR OUS	5	RE TAIN ER	5	SAV ION	5	SHRUBB ER Y	5
RATH ER	1	RE TAR DA TION	6	SA VOR	5	SHUDD ER	4
RA ZOR	5	RE TIC U LAR	6	SA VOR Y	5	SHUTT ER	4
RE AC TOR	6	RE VER BER ATE	5	SAW YER	5	SIG NA TURE	4
READ ER	2	RE VER BER A TION	5	SCAM PER	5	SIL VER	1
RE AL TOR	6	REV ER ENCE	4	SCATT ER	2	SIL VER WARE	5
REAP ER	4	REV ER END	4	SCAV EN GER	5	SIL VER Y	5
RE CAP TURE	5	REV ER ENT	5	SCEN ER Y	4	SIM I LAR	2
RE CEIV ER	4	REV ER EN TIAL	5	SCEP TER	5	SIM I LAR LY	5
RE CEIV ER SHIP	5	REV ER IE	5	SCHOL AR	4	SIMM ER	5
REC O NNOI TER	5	RE VIEW ER	5	SCHOL AR LY	5	SIM PER	5
RE CON SID ER	5	RE VOL VER	5	SCHOOL MAS TER	5	SI NE CURE	5
RE COR DER	5	RHI NOC ER OS	5	SCHOON ER	4	SING ER	4
RE COV ER	2	RID ER	4	SCIM I TAR	5	SIN GU LAR	4
RE COV ER Y	4	RIG OR	5	SCOOT ER	6	SIN IS TER	5
REC TAN GU LAR	5	RIG OR OUS	5	SCOUT MAS TER	5	SINK ER	5
REC TOR	5	RING ER	5	SCRAP EX	5	SINN ER	5
RE CU PER ATE	5	RING LEAD ER	5	SCRIP TUR AL	5	SIS TER	1
RE DEEM ER	5	RIV ER	1	SCRIP TURE	5	SKAT ER	5
REF ER EE	5	RIV ER SIDE	5	SCULP TOR	5	SKEW ER	5
REF ER ENCE	4	ROAD STER	5	SCULP TURE	4	SKINN ER	5
REF ER EN DUM	5	ROBH ER	4	SEC TOR	5	SKIPP ER	5
REF ER ENT	6	ROBH ER Y	5	SEC U LAR	5	SKY SCRAP ER	5
RE FIN ER Y	5	ROCK ER	5	SEC U LAR ISM	6	SLAN DER	5
RE FLEC TOR	5	ROLL ER	4	SE ER	5	SLAN DER OUS	5
REF OR MA TION	5	ROOS TER	5	SEI ZURE	5	SLAUGH TER	4
RE FRIG ER ATE	5	ROV ER	4	SELL ER	4	SLAV ER	6
RE FRIG ER A TION	5	RUBB ER	3	SE MES TER	5	SLAV ER	6
RE FRIG ER A TOR	4	RUDD ER	5	SEM I CIR CU LAR	5	SLAV ER	4
RE FRIG ER A TOR	4	RUL ER	3	SEN A TOR	2	SLEEP ER	5
RE GEN ER ATE	5	RU MOR	4	SEN DER	5	SLEN DER	3
RE GEN ER ATE	5	RUNN ER	4	SEN IOR	4	SLICK ER	5
RE GEN ER A TION	5	RUP TURE	5	SEP A RA TOR	5	SLIPP ER	4
						SLIPP ER Y	4
						SLIV ER	5
						SLUM BER	4

FINAL POSITION UNACCENTED

SMOK EH	5	STOCK HOL DER	5	SUPP EH	2	TERH OR IZE	5
SMOL DER	5	STONE CUTT ER	5	SU PPOH TEH	5	TES TA TOR	6
SMOTH EH	4	STOPP EH	5	SUR GER Y	4	TES TER	5
SMUGG LEH	5	STORE KEEP ER	5	SUR MISE	5	TETH ER	5
SNICK EH	5	STHAGG LER	5	SUR MOUNT	5	TEX TURE	5
SO BER	4	STRAIN ER	5	SUR PASS	4	THE A TEH	2
SO LAR	4	STRAN GER	2	SUR PRISE	1	THEHE AF TER	4
SOLD EH	5	STRAT O SPHERE	6	SUR PRIS ING	4	THERE AF TER	4
SO LIC I TOH	5	STREAM ER	5	SU RREN DER	4	THEHE AT	5
SOH HER	5	STRETCH ER	5	SUR VEILL ANCE	5	THEHE BY	4
SOH ER SAULT	5	STRIC TURE	6	SUR VEY	3	THEHE FOR	5
SO NAR	6	STRIK EH	5	SUR VIV AL	5	THEHE FORE	1
SONG STEH	5	STRUC TUH AL	5	SUR VIVE	4	THEHE FHOM	5
SUPH O NURE	5	STRUC TURE	3	SUR VI VOH	5	THEH EIN	4
SOR CER ER	5	STU POR	5	SUR VI VOH	5	THEHE OF	4
SUH CER ER	5	STUTT ER	5	SUS PEN DER	5	THEHE ON	5
SOR CER ESS	5	SUH SCRIB ER	5	SU TURE	6	THEHE TO	5
SOR CER Y	5	SUH TER FUGE	5	SWAGG EH	5	THEHE WITH	4
SOUTH ER LY	5	SUC CESS OR	4	SWEAT ER	5	THEH HOH E TER	4
SOUTH ER NER	5	SUCC OR	5	SWEET HEART ER	5	THEH HOH E TER	4
SOUTH ERN NER	5	SUCK ER	5	SWEL TER	5	THINK ER	5
SOV ER EIGN	4	SUFF ER	1	SWIN DLER	5	THITH ER	4
SOV ER EIGN TY	5	SUFF ER ANCE	5	SYC A MORE	5	THITH ER WARD	5
SPATT ER	5	SUFF ER ING	4	SYN PA THIZ ER	5	THRASH ER	5
SPEAK ER	4	SUG AR	1	SYN ER GISM	6	THRESH ER	5
SPEC TAC U LAR	5	SUIT OR	5	TAB ER NAC LE	5	THUN DER	3
SPEC TA TOH	4	SUL FUR	6	TA BOR	5	THUN DER BOLT	5
SPEC TEH	5	SUMM ER	1	TAB U LAR	5	THUN DER CLOUD	5
SPEC U LA TOR	5	SUMM ER HOUSE	5	TA CHOM E TER	6	THUN DER ER	5
SPEED OM E TER	5	SUMM ER TIME	5	TAI LOR	6	THUN DER ER	5
SPEN CER	5	SUMP TER	5	TALK ER	5	THUN DER OUS	5
SPER MAT IC	6	SUN DER	5	TANP ER	5	THUN DER STORM	5
SPHYG MO MA NOM E TER	6	SUN FLOW ER	5	TANN ER	5	TICK ER	5
SPI DER	4	SU PER	5	TA PER	4	TI GER	3
SPINN ER	5	SU PER ANN U ATE	6	TAR PAU LIN	5	TILL ER	5
SPINN ER ET	5	SU PER CIL I OUS	5	TAR TAR	5	TIM BER	3
SPIN STEH	5	SU PER FICI AL	5	TASK MAS TEH	5	TIM ER	5
SPLEN DOH	4	SU PER FLU I TY	5	TATT ER	5	TIM OR OUS	5
SPLIN TEH	5	SU PER HU MAN	5	TEACH ER	1	TINC TURE	5
SPLUTT ER	5	SU PER IM POSE	5	TEAM STER	5	TIN DER	5
SPON SOR	5	SU PER IN TEND	5	TEE TER	5	TINK ER	5
SPREAD ER	5	SU PER IN TEN DENCE	5	TELL ER	5	TITT ER	5
SPUTT ER	5	SU PER IN TEN DENT	4	TEM PER	3	TIT U LAR	5
SQUAL OR	5	SU PER I OR	2	TEM PER A	6	TOAS TER	5
SQUAN DER	5	SU PER NAT U RAL	5	TEM PER A MENT	4	TO GETH ER	1
SQUATT ER	5	SU PER SCRIP TION	6	TEM PER A MEN TAL	5	TOIL ER	5
STAGG ER	4	SU PER SEDE	5	TEM PER ANCE	5	TOL ER A BLE	5
STAMM ER	4	SU PER SON IC	6	TEM PER ATE	4	TOL ER ANCE	5
STAN DAR DI ZA TION	5	SU PER STITI ON	4	TEM PER A TURE	2	TOL ER ANT	5
STAN DAR DIZE	5	SU PER STITI OUS	5	TEM PER A TURE	2	TOL ER ATE	5
STAR TER	5	SU PER STRUC TURE	5	TEMP TER	5	TOL ER A TION	5
STAR VA TION	5	SU PER STRUC TURE	5	TEN DER	2	TON SURE	6
STA TION ER	5	SU PER VENE	6	TEN DER LOIN	6	TOR MENT	4
STAT URE	5	SU PER VISE	5	TEN OR	5	TOR MEN TOR	5
STEAM ER	4	SU PER VISI ON	4	TEN URE	5	TOR MEN TOR	5
STELL AR	5	SU PER VI SOR	5	TERR I ER	5	TOR NA DO	5
STE NOG RA PHER	5	SU PER VI SOR	5	TERR OR	3	TOR PE DO	5
						TOR POR	6
						TOR TURE	4
						TOTT ER	5

FINAL POSITION UNACCENTED

TOW ER	2	UN COV ER	4	VE HIC U LAR	6	WA TER MAN	5
TOW ER ING	5	UN DER	1	VEN DEM	5	WA TER MEL ON	5
TRAC ER Y	5	UN DER BRUSH	5	VEN DOR	5	WA TER PROOF	5
TRAC TOR	4	UN DER CLOTHES	5	VEN ER A BLE	5	WA TER SHED	5
TRAD ER	4	UN DER CURR ENT	5	VEN ER ATE	5	WA TER WAY	5
TRAIL ER	5	UN DER ES TI MATE	5	VEN ER A TION	5	WA TER WORK	5
TRAI TOR	4	UN DER FOOT	5	VEN TI LA TOR	5	WA TER Y	5
TRAI TOR OUS	5	UN DER GO	4	VEN TURE	3	WA VER	4
TRANS FER	4	UN DER GRAD U ATE	5	VEN TURE SOME	5	WAY FAR ER	5
TRANS FIG URE	5	UN DER GROUND	4	VEN TUR OUS	5	WEATH ER	1
TRANS FOR MA TION	5	UN DER GROUND	4	VER BA TIM	6	WEATH ER COCK	5
TRANS FOR MER	5	UN DER GROWTH	5	VER BOSE	6	WEAV ER	5
TRANS GRESS OR	5	UN DER LINE	5	VER DURE	5	WEL TER	5
TRAN SIS TOR	6	UN DER LING	5	VER MIL ION	5	WES TER LY	5
TRANS LA TOR	5	UN DER LY ING	5	VER NAC U LAR	5	WETH ER	5
TRANS LIT ER ATE	6	UN DER MINE	5	VER NAC U LAR	5	WHAL ER	5
TRANS MITT ER	5	UN DER NEATH	4	VES PER	5	WHAT EV ER	1
TRANS POR TA TION	4	UN DER NOUR ISH	5	VES TURE	5	WHAT SO EV ER	4
TRAPP ER	5	UN DER SELL	5	VET ER AN	4	WHEN EV ER	2
TRAV EL ER	2	UN DER SIDE	5	VET ER I NAR Y	5	WHERE AS	4
TREACH ER OUS	4	UN DER STAND	1	VI BRA TOR	5	WHERE AT	5
TREACH ER Y	4	UN DER STOOD 4	2	VIC AR	5	WHERE BY	4
TREAS URE	2	UN DER TAKE	4	VIC TOR	4	WHERE FORE	3
TREAS UR ER	4	UN DER TAK ER	5	VIG OR	4	WHER EIN	4
TREAS UR ER	4	UN DER TAK ER	5	VIG OR OUS	4	WHERE OF	5
TREAS UR Y	4	UN DER TAK ING	6	VILL AG ER	5	WHERE ON	5
THEM OR	5	UN DER TONE	5	VIN E GAR	4	WHERE SO EV ER	5
TREN CHER	5	UN DER WEAR	5	VI PER	5	WHER EV ER	3
TRES PASS ER	5	UN DER WENT	5	VIR GIN I TY	5	WHER EV ER	3
TRI AN GU LAR	5	UN DER WOOD	5	VIS I TOR	3	WHERE WITH	5
TRICK ER Y	5	UN DER WORLD	5	VI SOR	5	WHETH ER	1
TRI COL OR	5	UN FA MIL IAR	5	VI TU PER A TION	6	WHICH EV ER	5
THIGG ER	5	UN FA VOR A BLE	5	VO CIF ER OUS	5	WHIM PER	5
TROOP ER	5	UN FETT ER	5	VOT ER	4	WHIP POOR WILL	5
TROP O SPHERE	6	UN FOR GETT A BLE	5	VOY AG ER	5	WHIS KER	5
TROU BA DOUR	5	UN GEN ER OUS	5	VUL GAR	4	WHIS PER	2
TRUM PET ER	5	UN GOV ER NA BLE	5	VUL NER A BLE	5	WHIST LER	5
TU BER	5	U NI VER SAL I TY	6	VUL TURE	5	WHITH ER	4
TU BER CLE	5	UN POP U LAR	5	WA FER	5	WHITH ER SO EV ER	5
TU BER CU LAR	6	UN SA VOR Y	5	WA GER	5	WHITH ER SO EV ER	5
TU BU LAR	5	UN UTT ER A BLE	5	WAG ON ER	5	WHO EV ER	4
TUCK ER	5	UP HOL STER	5	WAIT ER	4	WHOLE SAL ER	5
TUM BLER	5	UP HOL STER Y	5	WALK ER	5	WHO SO EV ER	5
TU MOR	5	UPP ER	2	WAN DER	2	WICK ER	5
TUR NER	5	UPP ER MOST	5	WAN DER ER	5	WID OW ER	5
TURN O VER	5	US ER	5	WAN DER ER	5	WIL DER NESS	3
TU TOR	4	USH ER	4	WAR BLER	5	WINN ER	4
TWITT ER	5	U SUR PA TION	5	WAR DEN	5	WIN TER	1
TYPE WRIT ER	4	U SUR PER	5	WARR I OR	3	WITCH ER Y	5
TY POG RA PHER	6	UTT ER	2	WASH ER	5	WITH ER	4
UDD ER	5	UTT ER ANCE	4	WASH ER WOM AN	5	WON DER	1
UL CER	5	UTT ER MOST	5	WATCH ER	5	WON DER FUL	1
UL CER A TION	6	VAL OR	5	WAT CHTOW ER	5	WON DER LAND	5
UL STER	5	VAM PIRE	5	WA TER	1	WON DER MENT	5
UL TER I OR	5	VA POR	4	WA TER COURSE	5	WOOD CUTT ER	5
UM PIRE	5	VA POR IZE	6	WA TER FALL	4	WOOD PECK ER	5
UN BE LIEV ER	5	VAS CU LAR	5	WA TER FOWL	5	WOR KER	2
						WRAPP ER	5
						WREST LER	5
						WRING ER	5

FINAL POSITION UNACCENTED

WHIT ER	2
YES TER DAY	2
YON DER	3
YOUNG STER	4
YOUR SELF	1
YOUR SELVES	1
ZEPH YR	5
ZIPP ER	4
ZY MUR GY	6

H SPELLED RH

INITIAL POSITION PRIMARY

RHAP SO DY	5	RHEU MA TISM	5	RHOM BOID	6	RHYTHM	5
RHE O STAT	6	RHINE STONE	6	RHU BARB	5	RHYTH MIC	5
RHET O RIC	5	RHI ZOME	6	RHYME	4	RHYTH MI CAL	5

INITIAL POSIT ON SECONDARY

RHO DO DEN DRON	6

INITIAL POSITION UNACCENTED

RHE TOR I CAL	5
RHEU MAT IC	5
RHI NOC ER OS	5

R SPELLED RR

INITIAL POSITION PRIMARY

A RRAIGN	5	CO RREC TION	5	GUE RRILL A	5	I RREV ER ENT	5
A RRANGE	2	CO RREC TIVE	5	MO RREN DUUS	6	I RREV O CA BLE	5
A RRANGE MENT	3	CO RREL A TIVE	6	IN CO RREC T	5	I RHUP TION	5
A RRAY	4	CO RROG O RATE	5	IN CO RRUP TI BLE	6	NA RRATE	5
A RREAR	5	CO RRODE	5	IN SU RREC TION	5	NA RRA TION	5
A REST	3	CO RRO SIVE	5	IN TE RROG A TIVE	5	RE A RRANGE	5
A RRIV AL	3	CO RRUPT	4	IN TE RROG A TO RY	6	RES U RREC TION	5
A RRIVE	1	CO RRUP TION	5	IN TE RRUPT	3	SUB TE RRA NE AN	5
BA RRAGE	5	CU RRIC U LUM	5	IN TE RRUP TION	5	SU RRE AL ISM	6
BA RRETTE	6	E RRAT IC	5	I RRA DI ATE	5	SU RREN DER	4
CO RRAL	5	E RRO NE OUS	5	I RREP A RA BLE	5	SU RROUND	2
CO RRECT	2	GA RROTE	6	I RRES O LUTE	5	TE RRAIN	6
						TE RRES TRI AL	5
						TE RRIF IC	4

FINAL POSITION PRIMARY

AB HORR ENCE	5	CORR I DOR	4	HURR IED	4	SCURR Y	5
AB HORR ENT	5	CORR U GATE	6	HURR Y	1	SERR AT ED	6
ARR ANT	5	CORR U GAT ED	5	IN CORR I GI BLE	5	SHERR Y	5
ARR AS	5	CURR ANT	5	IN TER MARR Y	5	SI ERR A	5
ARR O GANCE	5	CURR EN CY	4	IN TERR O GATE	5	SORR EL	5
ARR O GANT	5	CURR ENT	2	IRR I GATE	5	SORR OW	2
ARR O GATE	6	CURR Y	5	IRR I TA BLE	5	SORR OW FUL	5
ARR OW	3	DERR ICK	5	IRR I TANT	6	SORR Y	2
ARR O WHEAD	5	DE TERR ENT	6	IRR I TATE	4	SPARR OW	4
BARR ACK	5	EM BARR ASS	4	LORR Y	5	SQUIRR EL	4
BARR EL	3	EM BARR ASS MENT	5	MARR IAGE	2	STARR Y	5
BARR EN	4	ERR	4	MARR IED	2	STIRR ING	5
BARR I ER	4	ERR AND	4	MARR OW	5	STIRR UP	5
BARR IS TER	5	ERR ANT	5	MARR Y	1	SURR O GATE	6
BARR OW	5	ERR OR	3	MERR I MENT	5	TARR Y	4
BEAR Y	4	FARR I ER	5	MERR Y	2	TERR ACE	4
BIRR	6	FERR ET	5	MERR Y MAK ING	5	TERR A PIN	6
BI ZARRE	5	FERR ULE	6	MIRR OR	3	TERR I BLE	2
BORR OW	3	FERR Y	4	MORR OW	5	TERR I ER	5
BORR OW ER	5	FLURR Y	5	MURR AIN	6	TERR I FY	4
BURR	5	FURR OW	5	NARR A TIVE	4	TERR I TO RY	2
BURR O	5	FURR Y	5	NARR OW	1	TERR OR	3
BURR OW	4	GARR ET	5	PARR OT	5	TERR OR IZE	5
CARR IAGE	3	GARR I SON	4	PARR Y	5	TO MORR OW	1
CARR I ER	4	GARR U LOUS	5	PORR IDGE	5	TORR ENT	4
CARR I ON	5	HARR OW	5	PURR	5	TORR ID	5
CARR OT	5	HARR Y	5	QUARR EL	2	TURR ET	5
CARR OU SEL	6	HERR ING	5	QUARR EL SOME	5	UN ERR ING	5
CARR Y	1	HORR I BLE	4	QUARR Y	4	WARR ANT	4
CHEAR Y	3	HORR ID	4	RE CURR ENCE	5	WARR AN TY	6
CHIRR UP	5	HORR I FY	5	RE CURR ENT	5	WARR EN	6
CON CURR ENCE	5	HORR OR	3	RE MARR IAGE	5	WARR I OR	3
CORR E LATE	5	HURR I CANE	5	SCURR I LOUS	6	WHERR Y	5
						WORR Y	2

FINAL POSITION SECONDAMY

BARR I CADE	5	CORR E SPON DENCE	4	RUCK LE BERR Y	5	MUL BERR Y	5
BLACK BERR Y	5	CORR E SPON DENT	3	IN TERR O GA TION	5	RAS PBERR Y	5
BLUE BERR Y	5	CRAN BERR Y	5	IRR I GA TION	5	STRAW BERR Y	4
BOY SEN BERR Y	6	BERR Y MAN DER	6	IRR I TA BIL I TY	5	STRAW BERR Y	4
CORR E SPOND	4	GOOSE BERR Y	5	IRR I TA TION	5	SURH EP TITI OUS	5
						TERR I TO RI AL	5
						UN DER CURR ENT	5
						WHEEL BARR OW	5

FINAL POSITION UNACCENTED

AB ERR A TION	6

R SPELLED WR

INITIAL POSITION PRIMARY

A WRY	5	WRAPP ING	5	WREST	5	WRIT	5
O VER WROUGHT	5	WRATH	4	WREST LE	4	WRITE	1
RE WRITE	5	WRATH FUL	5	WREST LER	5	WRIT ER	2
UN WRAP	5	WREAK	5	WRETCH	4	WRITHE	5
UN WRITT EN	5	WREATH	4	WRETCH ED	4	WRIT ING	3
WRACK	5	WREATHE	5	WRIGG LE	5	WRITT EN	1
WRAITH	6	WRECK	3	WRING	5	WRONG	1
WRAN GLE	5	WRECK AGE	5	WRING ER	5	WRONG FUL	5
WRAP	3	WREN	4	WRIN KLE	4	WROTE	1
WRAPP ER	5	WRENCH	4	WHIST	4	WROTH	5
						WROUGHT	4
						WRUNG	5
						WRY	5

INITIAL POSITION SECONDAMY

HAND WRIT ING	5
PLAY WRIGHT	5
SHIP WRECK	5
TYPE WRIT ER	4
TYPE WRIT ING	5

R TOTAL 9,394										
R SPELLED R	TOTAL	9,123	97.11%		INITIAL		MEDIAL		FINAL	
				PRIMARY	662	40.14%	2,074	65.26%	1,612	37.52%
				SECONDARY	135	8.18%	244	7.67%	294	6.84%
				UNACCENTED	852	51.66%	860	27.06%	2,390	55.63%
				TOTAL	1,649	18.07%	3,178	34.83%	4,296	47.08%
R SPELLED RH	TOTAL	16	0.17%		INITIAL		MEDIAL		FINAL	
				PRIMARY	12	75.00%	0	0.00%	0	0.00%
				SECONDARY	1	6.25%	0	0.00%	0	0.00%
				UNACCENTED	3	18.75%	0	0.00%	0	0.00%
				TOTAL	16	100.00%	0	0.00%	0	0.00%
R SPELLED RR	TOTAL	207	2.20%		INITIAL		MEDIAL		FINAL	
				PRIMARY	50	100.00%	0	0.00%	133	84.71%
				SECONDARY	0	0.00%	0	0.00%	23	14.64%
				UNACCENTED	0	0.00%	0	0.00%	1	0.63%
				TOTAL	50	24.15%	0	0.00%	157	75.84%
R SPELLED WR	TOTAL	48	0.51%		INITIAL		MEDIAL		FINAL	
				PRIMARY	43	89.58%	0	0.00%	0	0.00%
				SECONDARY	5	10.41%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	48	100.00%	0	0.00%	0	0.00%

S SPELLED C

INITIAL POSITION PRIMARY

AC CEDE	5	CER TAIN TY	4	CY CLONE	5	LU CERNE	5
AC CEL EM ATE	5	CER TI FIED	5	CY CLO TRON	6	LU CIF ER OUS	6
AC CEL EM A TOR	5	CER TI FY	5	CYL IN DEM	4	LY CE UM	5
AC CENT	4	CER TI TUDE	6	CYM BAL	5	MAR CEL	5
AC CEN TU ATE	5	CESSI ON	5	CYN IC	5	MIS CON CEP TION	5
AC CEPT	1	CESS POOL	6	CYN I CAL	5	NA CELLE	6
AC CEP TA BLE	5	CI DER	5	CYN I CISM	5	NAR CISS ISM	6
AC CEP TANCE	4	CIL I A	5	CY NO SURE	6	NAR CISS US	5
AC CESS I BLE	5	CINCM	5	CY PRESS	5	NE CESS I TATE	5
AC CESSI ON	5	CIN DER	5	CYST	5	NE CESS I TY	2
AC CESS O RY	5	CIN E MA	5	DE CEASE	5	OC CIP I TAL	6
A CE TIC	6	CINN A MON	5	DE CEASED	5	PA CIF IC	4
A CET Y LENE	5	CI PHER	5	DE CEIT	5	PAN A CE A	5
A CID I TY	5	CIR CA	5	DE CEIVE	3	PEN I CILL IN	6
AN CES THAL	5	CIR CLE	1	DE CEL EM ATE	6	PER CEIVE	3
AN TE CEDE	6	CIR CLET	5	DE CEP TION	5	PER CEN TAGE	4
AN TE CED ENT	5	CIR CUIT	4	DE CEP TIVE	5	PER CEN TILE	6
A PPEN DI CI TIS	5	CIR CU LAR	4	DE CIDE	1	PER CEP TI BLE	5
APP ER CEP TION	6	CIR CU LATE	4	DE CID ED	4	PER CEP TION	5
BA CILL US	5	CIR CUM FLEX	6	DE CID U OUS	5	PER CIP I ENT	6
CEASE	2	CIR CUM SPECT	5	DE CI PHER	5	PLA CE BO	6
CE DAR	4	CIR CUM STANCE	2	DE CISI ON	3	PLA CEN TA	6
CEDE	5	CIR CUS	4	DE CI SIVE	5	PRE CEDE	3
CEIL ING	4	CIS TERN	5	DIS CON CERT	5	PRE CED ENCE	5
CEL E BRATE	4	CIT A DEL	5	DO CIL I TY	5	PRE CED ENT	5
CEL E BRAT ED	4	CITE	4	EC CEN TRIC	5	PRE CED ING	5
CEL ER Y	5	CIT I ZEN	2	E GO CEN TRIC	6	PRE CIP I TATE	5
CEL I BA CY	6	CIT RIC	6	EN CIR CLE	5	PRE CIP I TOUS	5
CELL	2	CIT RON	5	EN CYC LI CAL	5	PRE CISE	5
CELL AR	3	CIT RUS	6	FA CE TIOUS	5	PRE CISI ON	5
CELL O PHANE	6	CIT Y	1	FA CIL I TATE	5	PRE CON CEIVE	5
CELL U LAR	5	CIV IC	5	FA CIL I TY	4	PRED E CESS OR	5
CELL U LOID	5	CIV IL	2	FIN AN CIER	5	PRO CE DURE	4
CELL U LOSE	5	CIV I LIZE	5	IM BE CIL I TY	5	PRO CEED	2
CEM E TER Y	4	CO IN CIDE	5	IM PER CEP TI BLE	5	PRO CEED ING	4
CEN SER	5	CON CEAL	3	IN AC CESS I BLE	5	PRO CESSI ON	4
CEN SOR	5	CON CEDE	5	IN CEN DI AR Y	5	RE CEDE	5
CEN SOR SHIP	5	CON CEIT	5	IN CENSE	4	RE CEIPT	4
CEN SURE	5	CON CEIT ED	5	IN CEN TIVE	5	RE CEIVE	1
CEN SUS	5	CON CEIV A BLE	5	IN CEP TIUN	5	RE CEIV ER	4
CENT	1	CON CEIV A BLY	5	IN CESS ANT	5	RE CEIV ER SHIP	5
CEN TAUR	5	CON CEIVE	4	IN CIN ER ATE	6	RE CEN SION	6
CEN TE NAR Y	6	CON CEN TRIC	5	IN CIP I ENT	5	RE CEP TA CLE	5
CEN TER	1	CON CEP TION	4	IN CISE	6	RE CEP TION	4
CEN TI GRADE	5	CON CEP TU AL	6	IN CISI ON	5	RE CEP TIVE	5
CEN TI ME TER	5	CON CERN	2	IN CI SIVE	6	RE CESS	4
CEN TI PEDE	6	CON CERT	4	IN CI SOR	5	RE CESSI ON	5
CEN TRAL	2	CON CER TED	5	IN CITE	5	RE CESS IVE	5
CEN TRAL IZE	5	CON CESSI ON	4	IN CON CEIV A BLE	5	RE CID I VISM	6
CEN TRI FUGE	6	CON CIL I ATE	5	IN DE CISI ON	5	RE CIP I ENT	5
CEN TU RY	1	CON CIL I A TO RY	5	IN DE CI SIVE	5	RE CIP RO CAL	5
CER E AL	4	CON CISE	5	IN TER CEDE	5	RE CIP RO CATE	5
CER E BRAL	5	CY A NIDE	5	IN TER CEPT	5	RE CIT AL	5
CER E BRUM	6	CY CLE	5	IN TER CESSI ON	5	RE CITE	4
CER E MO NY	4	CY CLIC	6	IR REC ON CIL A BLE	5	SAL I CYL IC	6
CER TAIN	1	CY CLIST	5	LI CEN TIOUS	5	SE CEDE	5
						SE CESSI ON	5
						SEM I CIR CU LAR	5
						SIN CERE	4

INITIAL POSITION PRIMARY

SIN CER I TY	5	SUC CESS	1	SUC CESS OR	4	UN CER TAIN TY	5
SO CI E TY	1	SUC CESS FUL	2	SUC CINCT	5	UN CON CERN	5
SPE CIF IC	4	SUC CESSI ON	4	SU PER CIL I OUS	5	VI CIN I TY	4
SUC CEED	2	SUC CESS IVE	4	UN CER TAIN	4	VI CISS I TUDE	5
						VO CIF ER OUS	5

INITIAL POSITION SECONDARY

AC CEL ER A TION	5	CER E MO NI AL	5	CIR CUM SPEC TION	5	EN CY CLO PE DI A	5
AN CES TOR	4	CER E MO NI OUS	5	CIR CUM STAN TIAL	5	EN CY CLO PE DIC	5
AN CES TRY	5	CIG A RETTE	4	CIR CUM VENT	5	MO TOR CY CLE	5
CEL E BRA TION	4	CIR CU LA TION	4	CIV I LI ZA TION	3	PHE CIP I TA TION	5
CEN TRAL I ZA TION	5	CIR CUM LO CU TION	6	CON CIL I A TION	5	REC ON CIL I A TION	5
CER E BELL UM	6	CIR CUM SCRIBE	5	CY BER NET ICS	6	SEM I CIR CLE	5

INITIAL POSITION UNACCENTED

AC CENT	4	CE SSA TION	5	CY LIN DRI CAL	5	FOR CI BLE	5
AC CESS	4	CHAN CEL	5	CYN I CISM	5	FRANK IN CENSE	5
AC CI DENT	2	CHAN CE LLOR	4	DAN CER	4	FRAT RI CIDE	6
AC CI DEN TAL	5	CHAN CE LLOR	6	DE CEN CY	5	FRE QUEN CY	5
ACC U RA CY	4	CHAN CER Y	5	DE CEN CY	5	FUN GI CIDE	6
AD E QUA CY	6	CI CA DA	5	DE CENT	4	GHO CER	4
A DJA CENT	5	CI GAR	4	DE FIC IEN CY	5	GHO CER Y	4
AU VU CA CY	5	CIR CU I TOUS	5	DEF I CIT	5	HAL CY ON	6
A GEN CY	3	CIR CUM FER ENCE	5	DEL I CA CY	4	HA LLU CI NA TION	5
AN CI LLAR Y	6	CI TA TION	5	DE LIN QUEN CY	5	HES I TAN CY	5
A NNOUN CER	5	CI VIL IAN	5	DE MOC RA CY	4	HOM I CIDE	5
A NNUN CI A TION	6	CI VIL I TY	5	DE NUN CI A TION	5	HY A CINTH	5
AN THRA CITE	5	CLASS I CIST	6	DE PEN DEN CY	5	I CIC LE	5
AR IS TOC RA CY	5	CLEM EN CY	5	DE SPON DEN CY	5	I CI LY	5
AR TIF I CER	5	COD I CIL	6	DI O CESE	5	I CY	4
A SCEN DAN CY	5	CO IN CI DENCE	5	DI PLO MA CY	5	IO I O CY	6
A SSO CI A TION	2	CO IN CI DENT	5	DIS CREP AN CY	5	IL LIT ER A CY	5
AU TOC RA CY	5	COM PE TEN CY	5	DOM I CILE	5	IM BE CILE	5
BANK RUPT CY	5	COM PLA CEN CY	5	DUL CET	6	IN AD E QUA CY	5
BE NEF I CENCE	5	COM PLA CEN CY	5	EC CEN TRIC I TY	5	IN CAR CER ATE	6
BE NEF I CENT	5	COM PLA CENT	5	EFF I CA CY	5	IN CENSE	4
BI CEPS	6	CON CEN TRATE	4	E FFIC IEN CY	4	IN CI DENCE	5
BI CYC LE	4	CON CEN TRA TION	4	E LU CI DATE	5	IN CI DENT	4
BRILL IAN CY	5	CON CEPT	5	E MAN CI PATE	5	IN CI DEN TAL	5
BUO YAN CY	5	CON CERT	4	E MAN CI PA TION	5	IN CON SIS TEN CY	5
CAL CI FY	6	CON DU CIVE	5	E MER GEN CY	4	IN DE CENT	5
CAL CITE	5	CON FED ER A CY	5	E NUN CI A TION	5	IN DE PEN DEN CY	5
CAL CI UM	5	CON SIS TEN CY	5	EX ER CISE	1	IN DI CES	6
CAN CEL	5	CON SPIR A CY	4	EX I GEN CY	5	IN E FFIC IEN CY	5
CAN CE LLA TION	5	CON STAN CY	5	EX OR CISE	6	IN FAN CY	5
CAN CER	5	CON STIT U EN CY	5	EX PEC TAN CY	5	IN FAN TI CIDE	6
CAN DI DA CY	5	CON TIN GEN CY	5	EX PE DI EN CY	5	INN O CENCE	4
CE LEB RI TY	5	CON VIN CING	5	FALL A CY	5	INN O CENT	3
CE LES TIAL	4	COUN CIL	2	FAN CIED	2	IN SEC TI CIDE	6
CEL I BA CY	6	COUN CI LOR	5	FAN CI ER	5	IN SOL VEN CY	5
CE MENT	4	CRIT I CISM	4	FAN CI FUL	5	IN SOU CI ANCE	6
CEN TENN I AL	5	CRIT I CIZE	4	FAN CY	2	IN SU FFIC IEN CY	5
CEN TRIF U GAL	5	CRU CI BLE	5	FAR CI CAL	5	IN TER NE CINE	6
CEN TRIP E TAL	6	CRU CI FIX	5	FAU CET	5	IN TI MA CY	5
CEN TU RI ON	5	CRU CI FY	5	FEN CING	2	IN TRI CA CY	5
CE RAM IC	6	CURR EN CY	4	FLAC CID	6	IN VIN CI BLE	5
CEN TIF I CATE	4	CY CLON IC	5	FOR CEPS	5	I TAL I CIZE	6
						LAN CET	5
						LAR CE NY	5
						LEG A CY	5

INITIAL POSITION UNACCENTED

LE NI EN CY	5	O CE LOT	6	PRI VA CY	5	SOL E CISH	6
LI CENSE	4	OFF I CEN	1	PRO CEED	5	SOR CER ER	5
LIT ER A CY	6	OS TRA CISM	6	PRO FIC IEN CY	5	SOR CER ESS	5
LU CID	5	PA PA CY	5	PRO NUN CI A TION	5	SOR CER Y	5
LU NA CY	5	PAR CEL	4	PHOPH E CY	4	SPEN CER	5
MAG IS TRA CY	5	PAR TI CI PLE	5	PUB LI CIST	5	STEN CIL	5
MAG NIF I CENCE	5	PAU CI TY	6	RAN CID	6	STO I CISM	5
MAG NIF I CENT	3	PEN CIL	3	RE CAL CI TRANT	5	STREP TO MY CIN	6
MA LEF I CENCE	6	PHAR MA CY	5	RE CENT	2	SU FFIC IEN CY	5
MED I CINE	3	PHYS I CIST	5	REC ON CILE	4	SU I CIDE	4
MER CE NAR Y	5	PIN CERS	5	RE GEN CY	5	SU PREM A CY	5
MER CER	5	PI RA CY	5	RE NUN CI A TION	5	TECH NOC RA CY	5
MER CER IZE	5	POL I CY	2	RET I CENCE	5	TEN DEN CY	4
MER CI FUL	5	POR CE LAIN	5	RET I CENT	5	THE OC RA CY	6
MER CY	3	PO TEN CY	5	RO MAN TI CISM	6	TRANS LU CENT	5
MU CI LAGE	6	PRE CEPT	5	SAU CER	5	TRANS PAR EN CY	5
MU NIF I CENT	5	PRE CINCT	5	SAU CY	5	TRI CEPS	6
MYS TI CISM	5	PREG NAN CY	5	SCAR CI TY	5	TRI CYC LE	5
NEC RO MAN CY	6	PRES I DEN CY	4	SCHO LAS TI CISM	5	UL CER	5
NI CE TY	5	PRI MA CY	5	SE CRE CY	5	UL CER A TION	6
OU STI NA CY	5	PRIN CESS	3	SKEP TI CISM	6	UN MER CI FUL	5
OC CI DENT	5	PRIN CI PAL	2	SO CI O LOG I CAL	5	UN PRIN CI PLED	5
OC CI DEN TAL	5	PRIN CI PAL I TY	5	SO CI OL O GIST	5	UR GEN CY	5
OCC U PAN CY	5	PRIN CI PLE	2	SO CI UL O GY	5	VA CAN CY	5
						VAC CI NA TION	5
						VAC CINE	6
						WITT I CISM	5

MEDIAL POSITION PRIMARY

AD VANCED	4
ICED	5
PACED	6
PRO NOUNCED	4
VOICED	6

MEDIAL POSITION SECONDARY

SHAME FACED	5

MEDIAL POSITION UNACCENTED

EX PER I ENCED	5
IN EX PER I ENCED	5
PRAC TICED	5
UN BAL ANCED	5

FINAL POSITION PRIMARY

ACE	5	A PACE	5	CHOICE	2	DEC I MATE	6
AC ER BATE	6	A SKANCE	5	CO ERCE	5	DE DUCE	5
AC E TONE	6	A TROC I TY	5	CO MMENCE	4	DE FACE	5
AC TO	3	AU DAC I TY	5	CO MMENCE MENT	5	DE NOUNCE	4
A DDUCE	5	AU THEN TIC I TY	5	CO MMERCE	2	DEUCE	5
AD VANCE	1	BOUNCE	4	COM PLIC I TY	6	DE VICE	3
AD VANCE MENT	5	BRACE	4	CON DUCE	5	DICE	5
AD VICE	2	BRACE LET	4	CON VINCE	3	DIS GRACE	4
A NNOUNCE	2	BRAC ING	5	DANCE	1	DIS GRACE FUL	5
A NNOUNCE MENT	4	CA PAC I TY	3	DEC I BEL	6	DIS PLACE	5
AN TIC I PATE	4	CA PRICE	5	DEC ILE	6	DIS PLACE MENT	5
AN TIC I PA TO RY	6	CHANCE	1	DEC I MAL	5	DI VORCE	4
						DOC ILE	5
						DUNCE	5
						DU PLIC I TY	5

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FINAL POSITION PRIMARY

EC CEN TRIC I TY	5	IN DUCE MENT	5	PLAC ER	5	SE DUCE	5
E DUCE	6	IN TER LACE	5	PLAC ID	5	SHAME FAC ED LY	5
E FFACE	5	IN TRO DUCE	2	PLAS TIC I TY	6	SIM PLIC I TY	4
E LAS TIC I TY	5	JOUNCE	6	PO LICE	2	SINCE	1
E LEC TRIC I TY	4	JUICE	3	POUNCE	5	SLICE	3
E LIC IT	5	JUIC Y	5	PRANCE	5	SLUICE	5
EM BRACE	3	LACE	3	PREC E DENT	5	SO LIC IT	5
EM PLACE MENT	6	LAC ER ATE	6	PREC I PICE	5	SO LIC I TOR	5
EN FORCE	4	LAC Y	5	PRICE	1	SO LIC I TOUS	5
EN HANCE	5	LANCE	4	PRICE LESS	5	SO LIC I TUDE	5
EN SCONCE	5	LICE	5	PRINCE	1	SOURCE	2
EN TICE	5	MACE	5	PRINCE LY	5	SPACE	1
EN TRANCE	2	MAC EN ATE	6	PROC ESS	2	SPEC I FY	5
E VINCE	5	ME DIC I NAL	5	PRO DUCE	1	SPEC I MEN	4
EX PLIC IT	5	MEN DAC I TY	6	PRO DUC ER	4	SPICE	4
FACE	1	MICE	4	PRO NOUNCE	4	SPIC Y	5
FAC ET	5	MINCE	5	PRO NOUNCE MENT	5	SPLICE	5
FAC ILE	5	MINCE MEAT	5	PUB LIC I TY	4	SPRUCE	4
FAC ING	5	MIS CHANCE	5	QUINCE	5	STANCE	5
FARCE	5	MIS PLACE	5	RACE	1	SU FFICE	4
FE LIC I TATE	6	MUL TI PLIC I TY	5	RAC ER	5	TAC IT	5
FE LIC I TY	5	MU NIC I PAL	4	RAC ISM	6	TAC I TURN	6
FENCE	2	NEC E SSAR I LY	4	REC I PE	4	TE NAC I TY	5
FE ROC I TY	5	NEC E SSAR Y	1	REC I PROC I TY	5	THENCE	4
FIERCE	3	NICE	1	RE CO MMENCE	5	THO RAC IC	6
FI NANCE	3	NIECE	4	RE DUCE	2	THRICE	4
FLEECE	5	NONCE	6	RE IN FORCE	5	THACE	2
FLEEC Y	5	O PAC I TY	6	RE IN FORCE MENT	5	TRAC ER Y	5
FLOUNCE	5	OUNCE	4	RE JOICE	4	TRA DUCE	6
FORCE	1	PACE	2	RE JOIC ING	4	TRANCE	5
FORCE FUL	5	PAC I FISM	5	REN AI SSANCE	5	TRICE	5
GLANCE	2	PAC I FIST	5	RE NOUNCE	5	TRUCE	5
GLYC ER IN	5	PAC I FY	5	RE PLACE	4	TWICE	2
GRACE	2	PAR TIC I PANT	5	RE PLACE MENT	5	UN LACE	5
GRACE FUL	4	PAR TIC I PATE	5	RE PRO DUCE	4	UN NEC E SSAR I LY	5
GRI MACE	5	PEACE	1	RE SOUNCE	4	UN NEC E SSAR Y	4
HENCE	2	PEACE A BLE	4	RE SOURCE FUL	5	UN PREC E DEN TED	5
ICE	1	PEACE FUL	4	RE TRACE	5	VAC I LLATE	5
ICE BERG	5	PEACE MAK ER	5	RHI NOC ER OS	5	VE LOC I PEDE	6
ICE BOAT	5	PENCE	5	RICE	3	VE LOC I TY	5
ICE BOX	5	PER FORCE	5	RO MANCE	4	VE RAC I TY	5
IC ING	5	PER SPI CAC I TY	6	RUS TIC I TY	6	VICE	3
IL LIC IT	5	PER TI NAC I TY	6	SA GAC I TY	5	VICE ROY	5
IM PLIC IT	5	PIECE	1	SAUCE	4	VI VAC I TY	5
IN CA PAC I TATE	5	PIECE MEAL	5	SAUCE PAN	5	VOICE	1
IN CA PAC I TY	5	PIERCE	4	SCARCE	4	WHENCE	3
IN DUCE	4	PLACE	1	SCARCE LY	2	WINCE	5

FINAL POSITION SECONDARY

AN TIC I PA TION	5	HENCE FORTH	4	MU NIC I PAL I TY	5	SO LIC I TA TION	5
BIRTH PLACE	5	HENCE FOR WARD	5	PALE FACE	5	SPEC I FI CA TION	5
COMM ON PLACE	5	MAN TEL PIECE	5	PAR TIC I PA TION	5	THENCE FORTH	5
CHOSS PIECE	5	MAS TER PIECE	5	REC I PROC I TY	5	THENCE FOR WARD	5
FIRE PLACE	4	MOUTH PIECE	5	REC I TA TION	5	TIME PIECE	5

FINAL POSITION UNACCENTED

A HEY ANCE	5	CON TRIV ANCE	5	IN COM PE TENCE	5	PEN ANCE	5
AB MURR ENCE	5	CON VA LESC ENCE	5	IN CON VEN IENCE	5	PEN I TENCE	5
AB SENCE	3	CON VEN IENCE	4	IN DE PEN DENCE	3	PER FOR MANCE	3
AB STI NENCE	5	CON VEY ANCE	5	IN DIFF ER ENCE	4	PER MA NENCE	5
A BUN DANCE	4	COR NICE	5	IN DO LENCE	5	PER SE VER ANCE	5
AC CEP TANCE	4	CORR E SPON DENCE	4	IN DUL GENCE	5	PER SIS TENCE	5
A CCOM PLICE	5	COUN TE NANCE	4	IN EX PEN I ENCE	5	PES TI LENCE	5
A CCOR DANCE	4	COUN TER BAL ANCE	5	IN FER ENCE	5	PET U LANCE	5
A COUAIN TANCE	3	COM AN DICE	5	IN FLU ENCE	2	PINN ACE	5
ACQ UI ESC ENCE	5	CRE DENCE	5	IN MER I TANCE	4	PITT ANCE	5
AD MER ENCE	5	CREV ICE	5	IN JUS TICE	4	POP U LACE	5
AD MITT ANCE	5	DE CA DENCE	5	INN O CENCE	4	POUL TICE	5
AU O LESC ENCE	5	DEF ER ENCE	5	IN SIS TENCE	5	PHAC TICE	1
AFF LU ENCE	5	DE FI ANCE	4	IN SO LENCE	5	PHE CED ENCE	5
A LLE GIANCE	4	DE LIV ER ANCE	5	IN SOU CI ANCE	6	PHEC I PICE	5
A LLI ANCE	4	DEN TI FRICE	6	IN STANCE	2	PHE DOM I NANCE	5
A LLOW ANCE	4	DE PEN DENCE	5	IN SUR ANCE	3	PHEF ACE	4
AM MU LANCE	5	DIFF ER ENCE	1	IN TELL I GENCE	3	PHEF ER ENCE	4
A MNOY ANCE	5	DIFF I DENCE	5	IN TEM PER ANCE	5	PHEJ U DICE	4
A PPEAR ANCE	2	DIL I GENCE	5	IN TER DE PEN DENCE	5	PHE PON DER ANCE	5
A'PPLI ANCE	5	DIS A PPEAR ANCE	5	IN TER FER ENCE	4	PHE SCI ENCE	6
A PPREN TICE	5	DIS O BE DI ENCE	5	IN TER STICE	5	PHES ENCE	2
A PPUR TE NANCE	5	DI SSEM BLANCE	6	IN TOL ER ANCE	5	PHEV A LENCE	5
AR MI STICE	5	DIS TANCE	1	IN VOICE	5	PHOU UCE	1
ANR O GANCE	5	DIS TUR BANCE	4	JAUN DICE	5	PHOM I NENCE	5
AN TI FICE	5	DI VER GENCE	5	JUR IS PRU DENCE	5	PHO TU BER ANCE	6
A SSIS TANCE	4	DOM I NANCE	5	JUS TICE	2	PHOV I DENCE	4
A SSUR ANCE	4	ED I FICE	5	LATT ICE	5	PHOV INCE	3
A TTEN DANCE	4	EFF ER VESC ENCE	5	LETT UCE	4	PRU DENCE	5
AU DI ENCE	3	E FFUL GENCE	5	LIC O RICE	6	PUM ICE	5
AUS PICE	5	EL E GANCE	5	MAG NIF I CENCE	5	PUR SU ANCE	5
AV A RICE	5	EL O QUENCE	5	MAIN TEN ANCE	4	RA DI ANCE	5
A VOID ANCE	5	EM I NENCE	5	MA LEF I CENCE	6	RE A SSUR ANCE	5
BAL ANCE	2	EN CUM BRANCE	6	MAL FEA SANCE	6	RE COG NI ZANCE	6
BEN E FICE	5	EN DUR ANCE	4	MAL ICE	4	RE CONN AI SSANCE	5
BE NEF I CENCE	5	EN TRANCE	2	MAL PRAC TICE	6	RE CURR ENCE	5
BE NEV O LENCE	5	ESS ENCE	5	MEN ACE	4	REF ER ENCE	4
BOU ICE	5	EV I DENCE	2	NECK LACE	5	RE LI ANCE	5
BRILL IANCE	5	EX IS TENCE	3	NEG LI GENCE	5	RE LUC TANCE	5
CA DENCE	5	EX PER I ENCE	1	NUN CHA LANCE	5	RE MEM BRANCE	4
CHAL ICE	5	EX TRAV A GANCE	5	NU TICE	1	REM I NISC ENCE	5
CIR CUM FER ENCE	5	EX U BER ANCE	5	NO TICE A BLE	5	RE MITT ANCE	5
CIR CUM STANCE	2	FOR BEAR ANCE	5	NOV ICE	5	RE MON STRANCE	5
CLEAR ANCE	5	FRA GRANCE	4	NUI SANCE	4	RE PEN TANCE	5
COG NI ZANCE	5	FUR NACE	4	O BE DI ENCE	4	RE PUG NANCE	5
CO IN CI DENCE	5	GRIEV ANCE	5	O BEI SANCE	5	RE SEM BLANCE	5
COMM ENCE	2	GUID ANCE	5	OB SER VANCE	5	RES I DENCE	4
COM PE TENCE	5	HIN DRANCE	5	O CCUR ENCE	5	RE SIL I ENCE	6
COM PLI ANCE	5	IG NO RANCE	4	OFF ICE	1	RE SIS TANCE	4
CON CURR ENCE	5	IM BAL ANCE	6	OM NISC IENCE	6	RES O NANCE	5
CON DO LENCE	5	IM PA TIENCE	5	OP U LENCE	5	RE SUR GENCE	6
CON FER ENCE	3	IM PED ANCE	6	OR DI NANCE	5	RET I CENCE	5
CON FI DENCE	2	IM PER TI NENCE	5	ORD NANCE	5	REV ER ENCE	4
CON FLU ENCE	5	IM POR TANCE	2	OR I FICE	5	RIDD ANCE	5
CON SCIENCE	3	IN PO TENCE	5	PAL ACE	2	SAC RI FICE	2
CON SE QUENCE	3	IM PU DENCE	5	PAR LANCE	5	SCI ENCE	2
CON TIN U ANCE	5	IN CI DENCE	5	PA TIENCE	3	SEM BLANCE	5
						SEN TENCE	3
						SE QUENCE	5
						SER VICE	1

FINAL POSITION UNACCENTED

SER VICE A BLE	5	SUR SID ENCE	5	SUR VEILL ANCE	5	TWOP ENCE	5
SEV ER ANCE	5	SUB SIS TENCE	5	SUS TE NANCE	5	UTT ER ANCE	4
SIG NIF I CANCE	4	SUB STANCE	2	TEN PER ANCE	5	VAL ANCE	5
SI LENCE	1	SUFF ER ANCE	5	TERR ACE	4	VA LENCE	6
SIX PENCE	5	SU PER IN TEN DENCE	5	TOL ER ANCE	5	VAR I ANCE	5
SOL ACE	5	SUR FACE	2	TRANS FER ENCE	5	VE HE MENCE	5
SOL STICE	6	SUR PLICE	5	TUR BU LENCE	5	VIG I LANCE	5
						VI O LENCE	4
						VIR U LENCE	5

S SPELLED PS

INITIAL POSITION PRIMARY

PSALM	5
PSALM IST	5
PSAL TER Y	6
PSEU DO	5
PSEU DO NYM	6
PSY CHE	5
PSY CHIC	5
PSY CHI CAL	5

INITIAL POSITION SECONDARY

PSEU DE PIG RA PHA	6
PSY CHO A NAL Y SIS	6
PSY CHO LOG I CAL	5
PSY CHO PATH IC	6
PSY CHO SO MAT IC	6

INITIAL POSITION UNACCENTED

P/A A PSY CHOL O GY	6
PSY CHI A TRIST	5
PSY CHI A TRY	6
PSY CHOL O GIST	5
PSY CHOL O GY	4
PSY CHO SIS	5

5 SPELLED 5

INITIAL POSITION PRIMARY

AB SCOND	6	CON SEN TIENT	6	DE STRUC TION	3	IN SIS TENCE	5
AB SOLVE	5	CON SER VA TISM	5	DE STRUC TIVE	5	IN SIS TENT	5
AB SORB	4	CON SER VA TIVE	4	DIS PEN SA TION	5	IN SOL U BLE	5
AB SOR BENT	5	CON SER VA TO RY	5	DIS RE SPECT	5	IN SOL VEN CY	5
AB SOR BING	5	CON SERVE	5	DIS RE SPECT FUL	5	IN SOM NI A	5
AB SORP TION	5	CON SID ER	1	DIS SAT IS FIED	5	IN SOU CI ANCE	6
AB STAIN	5	CON SID ER A BLE	2	DIS SAT IS FY	5	IN SPECT	4
AB STEN TION	6	CON SID ER A BLY	4	DOWN STAIRS	4	IN SPEC TION	4
AB STRACT	6	CON SID ER ATE	5	DOWN STREAM	5	IN SPEC TOR	4
AB STRAC TED	5	CON SIGN	5	EC STAT IC	5	IN SPIRE	3
AB STRAC TION	5	CON SIGN MENT	5	EN SCONCE	5	IN SPIR IT	5
AB STRUSE	5	CON SIST	2	EN SLAVE	5	IN STALL	4
AB SURD	4	CON SIS TEN CY	5	EN SNARE	5	IN STAL LMENT	4
AB SUR DI TY	5	CON SIS TENT	5	EN SUE	4	IN STEAD	1
AD SORB	4	CON SOLE	5	E SOPH A GUS	6	IN STILL	5
A LONG SIDE	4	CON SOL I DATE	5	FAC SIM I LE	6	IN STINCT	3
AN TI SEP TIC	5	CON SORT	5	FAL SETT O	6	IN STINC TIVE	5
A SEP TIC	6	CON SPIC U OUS	4	FORE SEE	5	IN STRUCT	3
A SIDE	2	CON SPIR A CY	4	FORE STALL	5	IN STRUC TION	3
A SKANCE	5	CON SPIR A TOR	5	FOR SAKE	5	IN STRUC TIVE	5
A SKEW	6	CON SPIRE	5	FOR SAK EN	5	IN STRUC TOR	5
A SLANT	5	CON STAB U LAR Y	6	FOR SOOTH	5	IN SUFF ER A BLE	5
A SLEEP	2	CON STIT U EN CY	5	FOUR SCORE	5	IN SULT	4
A STERN	5	CON STIT U ENT	5	GAIN SAY	5	IN SU PER A BLE	5
A STIR	5	CON STRAIN	5	HER SELF	1	IN SUR GENT	5
A STRAY	5	CON STRAINT	5	HIM SELF	1	IN TEN SECT	5
A STRIDE	5	CON STRUCT	3	HO HE O STA SIS	6	IN TER SEC TION	5
A SUN DER	5	CON STRUC TION	3	IO I O SYN CRA SY	5	IN TER SPERSE	5
A SY LUM	5	CON STRUC TIVE	5	IM PRE SA RI O	6	IN TRO SPECT	6
BA SIL I CA	5	CON STRUE	5	IN CON SID ER A BLE	5	IR RE SPEC TIVE	5
BE SEECH	4	CON SULT	4	IN CON SID ER ATE	5	IR RE SPON SI BLE	5
BE SEEM	5	CON SUME	4	IN CON SIS TEN CY	5	IT SELF	1
BE SET	5	CON SUM ER	4	IN CON SIS TENT	5	LOP SID ED	6
BE SIDE	1	CON SUMM ATE	5	IN CON SPIC U OUS	5	MAR A SCHI NO	5
BE SIDES	2	CON SUMP TION	4	IN DE SCRIB A BLE	5	MAR SU PI AL	6
BE SIEGE	4	CON VER SA TION	2	IN DE STRUC TI BLE	5	MI CRO SCOP IC	5
BE SIEG ER	5	CORR E SPOND	4	IN SANE	4	MID SUMM ER	5
BE SOT	6	CORR E SPON DENCE	4	IN SAN I TY	5	MI SOG Y NY	6
BE SOUGHT	5	CORR E SPON DENT	3	IN SA TI A BLE	5	MIS UN DER STAND	5
BE SPEAK	5	CRU SADE	4	IN SCRIBE	5	MIS UN DER STOOD	5
BE STIR	5	CRU SAD ER	5	IN SCRIP TION	4	MON SOON	5
BE STOW	4	DEM ON STRA TION	4	IN SCRU TA BLE	5	MON STROS I TY	6
BI SECT	5	DE SCRIBE	2	IN SEC TI CIDE	6	MY SELF	1
BUR SI TIS	6	DE SCRIP TION	3	IN SEN SATE	6	NI SEI	6
CAP SIZE	5	DE SCRIP TIVE	5	IN SEN SI BLE	5	NOT WITH STAN DING	4
CA SI NO	5	DE SCRY	5	IN SEN TI ENT	6	OB SCURE	4
CIR CUM SCRIBE	5	DE SEG RE GATE	6	IN SEP A RA BLE	5	OB SCU RI TY	5
CIR CUM SPEC TION	5	DE SPAIR	3	IN SERT	4	OB SE QUI OUS	5
CIR CUM STAN TIAL	5	DE SPISE	4	IN SER TION	5	OB SESS	5
COL I SE UM	5	DE SPITE	4	IN SET	5	OB SESSI ON	5
COM PEN SA TION	4	DE SPOIL	5	IN SIDE	2	OH STET RICS	5
CON DEN SA TION	5	DE SPOND	5	IN SID I OUS	5	OB STREP ER OUS	6
CON SCRIP TION	5	DE SPON DEN CY	5	IN SIG NI A	5	OB STRUCT	5
CON SEC U TIVE	5	DE SPON DENT	5	IN SIN U ATE	5	OB STRUC TION	5
CON SEN SUS	5	DE STROY	1	IN SIP ID	5	OUR SELF	5
CON SENT	2	DE STROY ER	5	IN SIST	2	OUR SELVES	2
						OUT SIDE	1
						OUT SIDE	1
						OUT SID ER	5

INITIAL POSITION PRIMARY

OUT SPO KEN	5	RE STRICT	5	SAL U TAR Y	5	SAV ION	5
OUT SPREAD	5	RE STRIC TION	4	SAL VAGE	5	SA VOR	5
OUT STAN DING	4	RE STRIC TIVE	5	SALVE	5	SA VOR Y	5
OUT STRETCH	5	RE SUR GENCE	6	SALVE	5	SAW	1
OUT STRIP	5	RE SUSC I TATE	6	SAL VO	6	SAW DUST	5
O VER SEAS	5	SA BER	5	SAME	1	SAW MILL	5
O VER SEE	5	SA BLE	5	SAME NESS	6	SAW YER	5
O VER SPREAD	5	SAC	5	SAM PLE	4	SAX O PHONE	5
O VER STEP	5	SACCH A RIN	6	SAM PLER	5	SAY	1
PAL I SADE	5	SACK	3	SANC TI FY	5	SAYS	6
PAR A SIT IC	5	SA CRAL	6	SANC TION	4	SCAB	5
PER I STAL SIS	6	SAC RA MENT	5	SANC TI TY	5	SCABB ARD	5
PER SIMM ON	5	SA CRED	3	SANC TU AR Y	5	SCA BROUS	6
PER SIST	4	SAC RI FICE	2	SANC TUM	5	SCAFF OLD	5
PER SIS TENCE	5	SAC RI LEGE	6	SAND	2	SCALD	5
PER SIS TENT	4	SAC RIS TAN	6	SAN DAL	5	SCALE	2
PER SON I FY	5	SAC RO SANCT	6	SAND PA PER	5	SCALL OP	5
PER SPEC TIVE	5	SAD	2	SAND PIP ER	5	SCALP	4
PER SPIRE	5	SADD EN	5	SAND STONE	5	SCAL Y	5
PER SUADE	3	SADD LE	3	SAND WICH	4	SCAMP	5
PER SUA SION	5	SADD LE BAG	5	SAN DY	4	SCAM PER	5
PER SUA SIVE	5	SADD LER	5	SANE	4	SCAN	5
PHIL O SOPH IC	5	SAD ISH	6	SANG	3	SCAN DAL	4
POIN SETT I A	6	SAD LY	3	SAN GUI NAR Y	5	SCAN DAL IZE	5
PRE SAGE	5	SAD NESS	4	SAN GUINE	5	SCAN DAL OUS	5
PRE SCRIBE	4	SAFE	1	SAN I TAR Y	5	SCANT	5
PRE SCRIP TION	5	SAFE GUARD	4	SAN I TY	5	SCAN TY	4
PRO SCRIBE	5	SAFE TY	2	SANK	3	SCAPE GOAT	5
PRO SCRIP TION	5	SAFF LOW ER	6	SAP	4	SCAR	4
PRO SPEC TIVE	5	SAFF RON	5	SAP LING	5	SCAR AB	6
PRO SPEC TUS	5	SAG	5	SAR CASM	5	SCARCE	4
PUR SU ANCE	5	SA GA	5	SASH	4	SCARCE LY	2
PUR SUE	3	SAG A MORE	5	SASS A FRAS	5	SCAR CI TY	5
PUR SU EM	5	SAGE	4	SAT	1	SCARE	3
PUR SUIT	4	SAGE BRUSH	5	SATCH EL	5	SCARE CROW	5
RE CON SID ER	5	SAH IB	5	SATE	5	SCARF	4
RE CON STRUCT	5	SAID	1	SAT E LLITE	5	SCAR I FY	6
RE CON STRUC TION	5	SAIL	1	SA TI ATE	5	SCAR LET	4
RE IN STATE	5	SAIL BOAT	5	SAT IN	4	SCATH ING	6
RE SEARCH	4	SAIL OR	2	SAT IRE	5	SCATT ER	2
RE SOURCE	4	SAINT	2	SAT I RIZE	6	SCAV EN GER	5
RE SOURCE FUL	5	SAKE	2	SAT IS FY	2	SCEP TIC	5
RE SPECT	2	SAL	5	SAT U RATE	5	SCHED ULE	4
RE SPEC TA BLE	4	SAL AD	4	SAT UR NINE	6	SCHE MA	6
RE SPECT FUL	5	SAL A MAN DER	5	SAT YR	5	SCHEME	3
RE SPEC TIVE	5	SAL A RIED	5	SAUCE	4	SCHOL AR	4
RE SPIR A TO RY	5	SAL A RY	2	SAUCE PAN	5	SCHOL AR LY	5
RE SPLEN DENT	5	SALE	2	SAU CER	5	SCHOOL	1
RE SPOND	4	SALES MAN	4	SAU CY	5	SCHOOL MAS TER	5
RE SPONSE	4	SALES WOM AN	5	SAUN TER	5	SCHOON ER	4
RE SPON SI BLE	3	SA LI ENT	5	SAU RI AN	6	SCOFF	5
RE SPON SIVE	5	SA LINE	5	SAU SAGE	4	SCOLD	4
RE STOR A TIVE	5	SALL OW	5	SAV AGE	3	SCOOP	5
RE STORE	3	SALL Y	4	SAV AGE RY	5	SCOOT ER	6
RE STOR ER	5	SALM ON	4	SAVE	1	SCOPE	4
RE STRAIN	4	SALT	1	SAV ER	5	SCORCH	5
RE STRAINT	4	SAL TY	5	SAV ING	2	SCORE	2
						SCORN	3
						SCORN FUL	5
						SCOR PI ON	5

		INITIAL POSITION PRIMARY					
SCOTCH	4	SEARCH LIGHT	5	SEM I NAR	6	SETT LE	1
SCOUN DREL	5	SEA SHORE	5	SEM I NAR Y	5	SETT LE MENT	2
SCOUR	5	SEA SIDE	5	SEN	5	SETT LER	4
SCOURGE	4	SEA SON	1	SEN ATE	2	SEV EN	1
SCOUT	3	SEA SON A BLE	5	SEN A TOR	2	SEV EN TEEN	4
SCOUT MAS TER	5	SEA SON AL	5	SEND	1	SEV EN TEENTH	5
SCOW	5	SEAT	1	SEN DEM	5	SEV ENTH	4
SCOWL	4	SEA WARD	5	SEN E SCHAL	5	SEV EN TY	3
SCRAM BLE	4	SEA WARDS	5	SE NILE	6	SEV ER	5
SCRAP	4	SEA WEED	5	SEN IOR	4	SEV ER AL	1
SCRAP BOOK	5	SEC OND	1	SEN SA TION	4	SEV ER ANCE	5
SCRAPE	4	SEC ON DAR Y	4	SEN SA TION AL	5	SEW	3
SCRAP ER	5	SE CRE CY	5	SENSE	1	SEW AGE	5
SCRATCH	3	SE CRET	2	SEN SI BLE	4	SEW ER	5
SCRAWL	5	SEC RE TAR Y	2	SEN SI TIVE	4	SEW ER	5
SCREAM	3	SECT	5	SEN SO RY	5	SEW ING	4
SCREECH	5	SEC TION	2	SEN SU AL	5	SEX	4
SCREEN	3	SEC TION AL	5	SEN SU OUS	5	SEX TANT	5
SCREW	4	SEC TION AL ISM	5	SENT	1	SEX TANT	6
SCRIBB LE	5	SEC TOR	5	SEN TENCE	3	SEX U AL	5
SCRIBE	5	SEC U LAR	5	SEN TI MENT	4	SIB LING	6
SCRIM	5	SEC U LAR ISM	6	SEN TI NEL	4	SIB YL	5
SCRIMM AGE	5	SED A TIVE	5	SEN TRY	5	SICK	1
SCRIP	5	SED EN TAR Y	5	SE PAL	5	SICK EN	5
SCRIPT	5	SEDGE	5	SEP A RA BLE	5	SICK EN ING	5
SCRIP TUR AL	5	SED I MENT	5	SEP A RATE	2	SICK LE	5
SCRIP TURE	5	SED U LOUS	5	SEP A RATE	2	SICK LY	5
SCROLL	5	SEE	1	SEP A RA TOR	5	SIC KNESS	4
SCRUB	4	SEED	2	SEP TIC	6	SIDE	1
SCRU PLE	5	SEED LING	5	SEP UL CHER	5	SIDE BOARD	5
SCRU PU LOUS	5	SE EING	4	SE QUEL	5	SIDE LONG	5
SCRU TI NIZE	5	SEEK	1	SE QUENCE	5	SIDE TRACK	5
SCRU TI NY	5	SEEM	1	SE QUIN	6	SIDE WALK	4
SCUD	5	SEEM LY	5	SER APH	5	SIDE WAYS	5
SCUFF	5	SEEN	1	SER A PHIM	6	SIDE WISE	5
SCULL	5	SEEP	5	SERF	5	SID ING	5
SCULP TOR	5	SE ER	5	SERGE	5	SI DLE	5
SCULP TURE	4	SEE SAW	5	SER GEANT	4	SIEGE	4
SCUM	5	SEETHE	5	SER I AL	5	SIEVE	5
SCURR I LOUS	6	SEG MENT	5	SER IES	2	SIFT	4
SCURR Y	5	SEG RE GATE	5	SER I OUS	2	SIGH	2
SCUR VY	5	SEINE	5	SER MON	4	SIGHT	1
SCUTT LE	5	SEIS MIC	6	SER PENT	4	SIGN	1
SEA	1	SEIS MO GRAPH	6	SER PEN TINE	5	SIG NAL	3
SEA BOARD	5	SEIZE	2	SERR AT ED	6	SIG NAL IZE	5
SEA COAST	5	SEI ZURE	5	SER UM	5	SIG NA TO RY	6
SEA FAR ING	5	SEL DOM	2	SER VANT	2	SIG NA TURE	4
SEA GO ING	5	SELF	2	SERVE	1	SIGN BOARD	5
SEAL	3	SEL FISH	4	SER VER	5	SIG NET	5
SEAM	4	SELF SAME	5	SER VICE	1	SIG NI FY	4
SEA MAN	5	SELL	1	SER VICE A BLE	5	SI LENCE	1
SEA MEN	5	SELL ER	4	SER VILE	5	SI LENT	2
SEAM STRESS	5	SELVES	5	SER VI TUDE	5	SIL I CA	5
SEA PLANE	5	SEM BLANCE	5	SESSI ON	4	SIL I CATE	6
SEA PORT	5	SE MEN	6	SET	1	SIL I CON	5
SEAR	5	SEM I CIR CLE	5	SETT ER	5	SILK	2
SEARCH	2	SEM I NAL	6	SETT ING	5	SIL KEN	4
						SILK WORM	5
						SIL KY	5
						SILL	5

INITIAL POSITION PRIMARY

SILL Y	3	SIZE A BLE	5	SLAV ISH	5	SLUSH	5
SILT	5	SIZZ LE	5	SLAY	4	SLY	4
SIL VER	1	SKATE	3	SLED	5	SLY LY	5
SIL VER WARE	5	SKAT ER	5	SLEDGE	4	SMACK	5
SIL VER Y	5	SKEIN	5	SLEEK	5	SMALL	1
SIM I AN	6	SKEL E TAL	5	SLEEP	1	SMALL NESS	5
SIM I LAR	2	SKEL E TON	4	SLEEP ER	5	SMALL POX	5
SIM I LAR LY	5	SKEP TIC	6	SLEEP LESS	5	SMART	2
SIM I LE	5	SKEP TI CAL	5	SLEEP Y	4	SMASH	4
SIMM ER	5	SKEP TI CISM	6	SLEET	5	SMEAR	5
SIM PER	5	SKETCH	4	SLEEVE	4	SMELL	2
SIM PLE	1	SKEW ER	5	SLEIGH	5	SMELT	5
SIM PLE TON	5	SKI	5	SLEIGHT	6	SMILE	1
SIM PLI FY	5	SKID	5	SLEN DER	3	SMIRK	5
SIM PLY	2	SKIES	5	SLEPT	2	SMITE	4
SIM U LATE	5	SKIFF	5	SLEUTH	6	SMITH	5
SI MUL CAST	6	SKI ING	6	SLEW	4	SMITH Y	5
SIN	2	SKILL	3	SLICE	3	SMITT EN	5
SINCE	1	SKILL ET	5	SLICK	5	SMOCK	5
SINE	5	SKIL LFUL	4	SLICK ER	5	SMOCK ING	5
SI NE CURE	5	SKIM	4	SLID	4	SMOKE	1
SIN EW	5	SKIMP	5	SLIDE	3	SMOKE LESS	5
SIN EW Y	5	SKIN	1	SLIGHT	2	SMOK ER	5
SIN FUL	5	SKINN ER	5	SLIM	4	SMOKE STACK	5
SING	1	SKINN Y	5	SLIME	5	SMOK Y	5
SINGE	5	SKIP	4	SLIM Y	5	SMOL DER	5
SING ER	4	SKIPP ER	5	SLING	5	SMOOTH	2
SIN GLE	1	SKIR MISH	5	SLINK	5	SMOR GAS BORD	6
SIN GLY	5	SKIRT	2	SLIP	2	SMOTE	3
SING SONG	5	SKITT ISH	5	SLIPP ER	4	SMOTH ER	4
SIN GU LAR	4	SKULK	5	SLIPP ER Y	4	SMUDGE	5
SIN IS TER	5	SKULL	4	SLIT	5	SMUG	5
SINK	2	SKUNK	4	SLIV ER	5	SMUGG LE	5
SINK ER	5	SKY	1	SLO GAN	5	SMUGG LER	5
SINN ER	5	SKY LARK	5	SLOOP	5	SMUT	5
SIN U OUS	5	SKY LIGHT	5	SLOP	5	SNACK	5
SI NUS	5	SKY SCRAP ER	5	SLOPE	3	SNAG	5
SIP	5	SLAB	5	SLOPP Y	5	SNAIL	5
SI PHON	5	SLACK	5	SLOT	5	SNAKE	4
SIR	1	SLACK EN	5	SLOTH	5	SNAP	3
SIRE	4	SLAG	5	SLOTH FUL	5	SNAPP Y	5
SI REN	5	SLAIN	4	SLOUCH	5	SNAP SHOT	5
SIR LOIN	5	SLAKE	5	SLOUGH	5	SNARE	4
SIR UP	5	SLAM	4	SLOUGH	5	SNARL	4
SISS Y	5	SLAN DER	5	SLOV EN LY	5	SNATCH	5
SIS TEM	1	SLAN DER OUS	5	SLOW	2	SNEAK	4
SIT	1	SLANG	5	SLUDGE	6	SNEER	4
SITE	4	SLANT	4	SLUG	5	SNEEZE	5
SIT U ATE	5	SLAP	4	SLUGG ARD	5	SNICK ER	5
SIT U AT ED	4	SLASH	5	SLUGG ISH	5	SNIDE	6
SIX	1	SLAT	5	SLUICE	5	SNIFF	4
SIX PENCE	5	SLATE	4	SLUM	5	SNIP	5
SIX TEEN	3	SLAUGH TER	4	SLUM BER	4	SNIPE	5
SIX TEENTH	5	SLAVE	2	SLUMP	5	SNOB	5
SIXTH	4	SLAV ER	6	SLUNG	5	SNOOP	5
SIX TY	3	SLAV ER	6	SLUNK	5	SNORE	5
SIZE	1	SLAV ER Y	4	SLUR	5	SNORT	4
						SNOUT	5
						SNOW	1
						SNOW BALL	5

INITIAL POSITION PRIMARY

SNOW FLAKE	5	SOME TIMES	1	SPANE	2	SPIN	4
SNOW SHOE	5	SOME WHAT	2	SPANK	4	SPIN ACH	5
SNOW Y	4	SOME WHERE	2	SPAN KLE	4	SPI NAL	5
SNUB	5	SON	1	SPANR OW	4	SPIN DLE	5
SNUFF	5	SO NAR	6	SPARSE	5	SPINE	4
SNUFF BOX	5	SONG	1	SPASM	5	SPINN ER	5
SNUG	5	SONG STER	5	SPAS TIC	6	SPINN ER ET	5
SNUGG LE	5	SON IC	6	SPAT	5	SPIN STER	5
SO	1	SONN ET	5	SPATT ER	5	SPI RAL	5
SOAK	4	SONN Y	5	SPAT U LA	6	SPIRE	4
SOAP	3	SOON	1	SPAWN	5	SPIR IT	1
SOAP SUDS	5	SOOT	5	SPEAK	1	SPIR I TED	5
SOAP Y	5	SOOTHE	4	SPEAK ER	4	SPIR IT U AL	4
SOAR	4	SOOT Y	5	SPEAR	3	SPIR IT U AL ISM	5
SOB	3	SOP	5	SPEAR MINT	6	SPI RO CHETE	6
SO BER	4	SOPH ISM	6	SPECI AL	1	SPIT	4
SO BRI QUET	6	SOPH IS TRY	6	SPECI AL IST	5	SPITE	2
SO CIA BLE	5	SOPH O MORE	5	SPECI AL IZE	5	SPITE FUL	5
SO CIAL	2	SOR CER ER	5	SPECI AL TY	5	SPLASH	4
SO CIAL ISM	5	SOR CER ESS	5	SPE CIES	4	SPLAY	6
SO CIAL IST	4	SOR CER Y	5	SPEC I FY	5	SPLEEN	5
SO CIALL Y	5	SOW OID	5	SPEC I MEN	4	SPLEN DID	2
SOCK	4	SORE	3	SPE CIOUS	5	SPLEN DOR	4
SOCK ET	5	SOR GHUM	6	SPECK	4	SPLICE	5
SOD	4	SORR EL	5	SPECK LE	5	SPLINT	5
SO DA	4	SORR OW	2	SPEC TA CLE	4	SPLIN TER	5
SODD EN	5	SORR OW FUL	5	SPEC TA CLED	4	SPLIT	4
SO DI UM	5	SORR Y	2	SPEC TER	5	SPLUTT ER	5
SO FA	4	SORT	1	SPEC TRAL	5	SPOIL	2
SOFT	1	SOU	5	SPEC TRO SCOPE	5	SPOKE	1
SOFT EN	4	SOUGHT	2	SPEC TRUM	5	SPO KEN	3
SOGG Y	5	SOUL	1	SPEC U LATE	5	SPONGE	4
SOIL	1	SOUL LESS	6	SPEC U LA TIVE	5	SPON GY	5
SOL ACE	5	SOUND	1	SPEC U LA TOR	5	SPON SOR	5
SO LAR	4	SOUP	3	SPED	4	SPOOL	5
SOLD	1	SOUR	4	SPEECH	1	SPOON	3
SOLD ER	5	SOURCE	2	SPEED	2	SPOON FUL	5
SOLE	4	SOUSE	5	SPEED Y	5	SPORE	5
SOL E CISM	6	SOUTH	1	SPELL	3	SPORT	2
SOLE LY	4	SOUTH ER LY	5	SPELL BOUND	5	SPOR TIVE	5
SOL EMN	4	SOUTH ERN	2	SPEN CER	5	SPORTS MAN	5
SOL ID	3	SOUTH ER NER	5	SPEND	1	SPOT	1
SOL IP SISM	6	SOUTH WARD	4	SPEND THRIFT	5	SPOT LIGHT	5
SOL I TAR Y	4	SOV ER EIGN	4	SPENT	2	SPOTT ED	5
SOL I TUDE	4	SOV ER EIGN TY	5	SPERM	5	SPOUT	5
SO LO	5	SO VI ET	4	SPHERE	4	SPRAIN	5
SOL STICE	6	SOW	4	SPHER I CAL	5	SPRANG	3
SOL U BLE	5	SOW	4	SPHER OID	6	SPRAWL	5
SOLVE	3	SOWN	4	SPHINX	5	SPRAY	4
SOL VENT	5	SPACE	1	SPICE	4	SPREAD	1
SOM BER	5	SPA CIOUS	4	SPIC Y	5	SPREAD ER	5
SOME	1	SPADE	4	SPI DER	4	SPREE	5
SOME BOD Y	5	SPAN	4	SPIG OT	5	SPRIG	4
SOME HOW	3	SPAN GLE	5	SPIKE	5	SPRIGHT LY	5
SON ER SAULT	5	SPAN IEL	5	SPILL	4	SPRING	1
SOME THING	1	SPANK	5	SPILL WAY	5	SPRING TIME	5
SOME TIME	3	SPAR	5	SPILT	5	SPRING Y	5
						SPRIN KLE	4
						SPRINT	5
						SPRITE	5

INITIAL POSITION PRIMARY

SPROCK ET	6	STAIR WAY	5	STEAD Y	2	STIAR ING	5
SPROUT	5	STAKE	4	STEAK	4	STIAR UP	5
SPRUCE	4	STALE	4	STEAL	2	STITCH	4
SPRUNG	4	STALK	4	STEALTH	5	STOAT	5
SPRY	5	STALL	4	STEAL THI LY	5	STOCK	1
SPUME	6	STALL ION	5	STEAL THY	5	STOCK HOL DER	5
SPUN	4	STAL WART	5	STEAM	2	STOCK ING	3
SPUR	4	STA MEN	5	STEAM BOAT	4	STOCK Y	3
SPU RI OUS	5	STAM I NA	5	STEAM EN	4	STOOD Y	6
SPURN	5	STAM I NATE	5	STEAM SHIP	5	STO IC	5
SPURT	5	STAMM EN	4	STEED	4	STO I CAL	5
SPUTT EN	5	STAMP	2	STEEL	2	STO I CISM	5
SPU TUM	6	STANCE	5	STEEL Y	5	STOKE	5
SPY	3	STAND	1	STEEP	3	STOLE	3
SPY GLASS	5	STAN DARD	2	STEE PLE	5	STO LEN	4
SQUAB	5	STAN DAR DIZE	5	STEER	3	STOL ID	5
SQUABB LE	6	STAND POINT	5	STEER AGE	5	STOM ACH	3
SQUAD	5	STAND STILL	5	STEERS MAN	5	STONE	1
SQUAD RON	4	STANK	6	STEIN	5	STONE CUTT ER	5
SQUAL ID	5	STAN ZA	4	STELL AR	5	STON Y	4
SQUALL	5	STA PLE	5	STEM	3	STOOD	1
SQUAL OR	5	STAR	1	STENCH	5	STOOL	4
SQUA MOUS	6	STAR BOARD	5	STEN CIL	5	STOOP	3
SQUAN DER	5	STARCH	4	STEP	1	STOP	1
SQUARE	1	STARE	2	STEPPE	5	STOPP AGE	5
SQUASH	5	STAR FISH	5	STEPP ING STONE	5	STOPPED	6
SQUAT	5	STARK	5	STER E O SCOPE	6	STOPP ER	5
SQUATT ER	5	STAR LIGHT	5	STER E O TYPE	5	STOR AGE	4
SQUAW	5	STAR LING	5	STER ILE	5	STORE	1
SQUAWK	5	STARR Y	5	STER I LIZE	5	STORE HOUSE	5
SQUEAK	4	START	1	STER LING	5	STORE KEEP ER	5
SQUEAL	5	STAR TER	5	STERN	3	STORE ROOM	5
SQUEAM ISH	5	STAR TLE	4	STETH O SCOPE	6	STO RIED	6
SQUEE GEE	6	STAR TLING	4	STE VE DORE	5	STORK	5
SQUEEZE	4	STARVE	3	STEW	4	STORM	1
SQUID	6	STATE	1	STEW ARD	4	STOR MY	4
SQUINT	5	STATE LY	4	STICK	1	STO RY	1
SQUIRE	4	STATE MENT	2	STICK Y	5	STOUT	2
SQUIRM	5	STATE ROOM	5	STIFF	3	STOUT LY	5
SQUIRR EL	4	STAT IC	5	STIFF EN	5	STOVE	3
SQUIRT	5	STA TION	1	STI FLE	4	STOW	5
STAB	5	STA TION AR Y	5	STIG MA	5	STOW A WAY	5
STA BI LIZE	5	STA TION ER	5	STIG MA TIZE	5	STRADD LE	5
STA BLE	3	STA TION ER Y	5	STILE	5	STRAFE	6
STACK	4	STAT IST	5	STILL	1	STRAGG LE	5
STA DI UM	5	STAT IST	5	STILL NESS	4	STRAGG LER	5
STAFF	3	STAT U AR Y	5	STILT	5	STRAIGHT	1
STAG	5	STAT UE	3	STIM U LANT	5	STRAIGHT EN	1
STAGE	2	STAT URE	5	STIM U LATE	4	STRAIGHT WAY	4
STAGE COACH	6	STA TUS	5	STIM U LUS	5	STRAIN	2
STAGG ER	4	STAT UTE	6	STING	4	STRAIN ER	5
STAG ING	2	STAT U TO RY	5	STING Y	5	STRAIT	4
STAG NANT	5	STAUNCH	6	STINK	5	STRAIT EN	5
STAID	5	STAVE	5	STINT	5	STRAND	4
STAIN	4	STAY	1	STI PEND	5	STRANGE	1
STAIR	2	STEAD	5	STIP U LATE	5	STRAN GER	2
STAIR CASE	5	STEAD FAST	5	STIR	2	STRAN GLE	5
						STRAP	4
						STRAPP ING	5
						STRA TA	5

INITIAL POSITION PRIMARY

STRAT A GEM	5	STRYCH NINE	5	SUBT LE	4	SUN ORT	5
STRAT E GIST	6	STUN	4	SUBT LE TY	5	SUN FLOW ER	5
STRAT E GY	5	STUBB LE	5	SUBT LY	5	SUNG	4
STRAT I FY	6	STUBB ORN	4	SUB TRA HEND	6	SUNK	4
STRAT O SPHERE	6	STUMB Y	5	SUB URB	4	SUNK EN	5
STRA TUM	5	STUCC O	5	SUB WAY	5	SUN LESS	5
STRAW	3	STUCK	3	SUCC OR	5	SUN LIGHT	3
STRAW BERR Y	4	STUD	5	SUCC U LENT	5	SUN LIT	5
STRAW BERR Y	4	STU DENT	2	SUCH	1	SUNN Y	4
STRAY	4	STUD IED	4	SUCK	4	SUN RISE	4
STREAK	4	STU DI O	4	SUCK ER	5	SUN SET	4
STREAM	1	STU DI OUS	5	SUCK LE	5	SUN SHINE	3
STREAM ER	5	STUD Y	1	SUCK LING	5	SUN SHIN Y	5
STREET	1	STUFF	2	SUC TION	5	SUN SPOT	5
STREET CAR	5	STUFF Y	5	SUDD EN	1	SUN STROKE	5
STRENGTH	1	STUL TI FY	6	SUDS	5	SUP	5
STRENG THEN	4	STUM BLE	4	SUE	1	SU PER	3
STREN U OUS	5	STUMP	4	SU ET	5	SU PER SCRIP TION	6
STRESS	4	STUN	5	SUFF ER	1	SU PER SEDE	5
STRETCH	2	STUNG	4	SUFF ER ANCE	5	SU PER SON IC	6
STRETCH ER	5	STUNN ING	5	SUFF ER ING	4	SU PER STITI ON	4
STREW	5	STUNT	5	SUFF IX	6	SU PER STITI OUS	5
STREWN	5	STU PE FY	5	SUFF O CATE	5	SU PER STRUC TURE	5
STRI AT ED	6	STU PID	4	SUFF RAGE	4	SUPP ER	2
STRICK EN	4	STU POR	5	SU I CIDE	4	SUPP LE	5
STRICT	4	STUR DY	4	SUIT	1	SUPP LE MENT	5
STRIC TURE	6	STUTT ER	5	SUIT A BLE	4	SUPP LI ANT	5
STRIDE	4	STYLE	2	SUIT CASE	5	SUPP LI CATE	5
STRI DENT	5	STYL ISH	5	SUITE	5	SUR CHARGE	6
STRIFE	4	STY LUS	6	SUIT OR	5	SURF	5
STRIKE	1	SUAVE	5	SUL FATE	6	SUR FACE	2
STRIK EN	5	SUB	5	SUL FIDE	6	SUR FEIT	5
STRIK ING	3	SUB JECT	1	SUL FUR	6	SURGE	4
STRING	2	SUB JU GATE	5	SULK	5	SUR GEON	4
STRIN GENT	5	SUB LI MATE	5	SUL KY	5	SUR GER Y	4
STRING Y	5	SUB SCRIBE	5	SULL EN	4	SUR GI CAL	5
STRIP	2	SUB SCRIB ER	5	SULL Y	5	SUR LY	5
STRIPE	4	SUB SCRIPT	6	SUL TAN	4	SUR NAME	5
STRIPED	5	SUB SCRIP TION	5	SUL TRY	5	SUR PLICE	5
STRIP LING	5	SUB SE QUENT	4	SUM	2	SUR PLUS	4
STRIVE	5	SUB SERVE	5	SUMM A RI LY	5	SURM O GATE	6
STRIV EN	5	SUB SEN VI ENT	5	SUMM A RIZE	5	SUR TAX	5
STRON G SCOPE	6	SUB SIDE	5	SUMM A RY	5	SUS PECT	3
STRODE	4	SUB SID ENCE	5	SUMM ER	1	SUS TE NANCE	5
STROKE	2	SUB SID I AR Y	5	SUMM ER HOUSE	5	SU TURE	6
STROLL	4	SUB SI DIZE	5	SUMM ER TIME	5	SU ZE RAIN	6
STRONG	1	SUB SI DY	5	SUMM IT	4	SWAB	5
STRONG	1	SUB SIST	5	SUMM ON	3	SWADD LE	5
STRONG HOLD	5	SUB SIS TENCE	5	SUMM ONS	5	SWAGG ER	5
STRON TI UM	6	SUB SOIL	5	SUMP TER	5	SWAIN	5
STROP	5	SUB STANCE	2	SUMP TU OUS	5	SWALE	5
STROVE	4	SUB STAN TIAL	4	SUN	1	SWALL OW	3
STRUCK	2	SUB STAN TIVE	5	SUN BEAM	4	SWAM	4
STRUC TUM AL	5	SUB STI TUTE	4	SUN BURN	5	SWAMP	4
STRUC TURE	3	SUB STRA TUM	5	SUN DER	5	SWAN	4
STRUGG LE	2	SUB SUME	6	SUN DI AL	5	SWAP	5
STRUT	5	SUB TEN FUGE	5	SUN DOWN	5	SWARD	5
						SWARM	4
						SWAR THY	5
						SWAS TI KA	6

INITIAL POSITION PRIMARY

S*ATH	5	S*ING	2	SYN PHO NY	5	THAN SPIRE	5
S*ATHE	5	S*IRL	5	SYMP TOM	4	UN DER SELL	5
S*AY	3	S*ISH	5	SYN A OGUE	5	UN DER STAND	1
S*EAM	4	S*ITCH	4	SYN CHRO MESM	6	UN DER STOOD	2
S*EAT	4	S*ITCH BOARD	5	SYN CHRO NIZE	5	U NI VER SAL I TY	6
S*EAT EM	5	S*IV EL	5	SYN CRE TISM	6	UN SA VOR Y	5
S*EEP	3	S*OLL EN	5	SYN DI CATE	5	UN SCRU PU LOUS	5
S*EET	1	S*OON	5	SYN DROME	6	UN SEA SON A BLE	5
S*EET BREAD	5	S*OOP	5	SYN ER GISM	6	UN SEEM LY	5
S*EET BRI ER	5	S*ORE	4	SYN OO	5	UN SEEN	4
S*EET EN	5	S*ORN	4	SYN O NYM	5	UN SETT LE	5
S*EET HEART	6	S*UNG	4	SYN TAX	5	UN SKIL LFUL	5
S*EET LY	4	SYN A RITE	6	SYN THE SIS	5	UN SOUND	5
S*EET MEAT	5	SYC A MORE	5	SYPH I LIS	5	UN SPEAK A BLE	5
S*ELL	2	SYC O PHANT	6	SYR INGE	6	UN STA BLE	5
S*EL TER	5	SYLL A BLE	4	SYR UP	5	UN SUIT A BLE	5
S*EPT	3	SYLL A BUS	6	SYS TEM	1	UP SET	4
S*ERVE	5	SYLL O GISM	5	TEL E SCOP IC	5	UP STAIRS	5
S*IFT	3	SYL VAN	5	THEM SELVES	1	UP START	5
S*ILL	6	SYM BOL	4	THE SAU RUS	6	UP STREAM	5
S*IM	2	SYM BOL IZE	5	THREE SCORE	5	VIV I SEC TION	6
S*IN DLE	5	SYMM E TRY	5	THY SELF	4	VOUCH SAFE	5
S*IN DLER	5	SYM PA THIZE	5	TON SO RI AL	6	WIDE SPREAD	5
S*INE	5	SYM PA THIZ ER	5	TRAN SCRIBE	5	WITH STAND	5
S*INE MEMO	5	SYM PA THY	3	THAN SCRIP TION	6	YOUR SELF	1
						YOUR SELVES	1

INITIAL POSITION SECONDARY

AD VER SAR Y	5	FLAG STONE	5	LAW SUIT	5	RATT LE SNAKE	5
A FORE SAID	5	FOOT SORE	5	LIME STONE	4	RED SKIN	5
BACK STOP	6	FOOT STEP	4	LIN SEED	5	RE SPEC TA BIL I TY	5
BARN STORM	6	FORE SIDE	5	LIP STICK	5	RE SPON SI BIL I TY	3
BEAR SKIN	5	GAIN SAY	5	LIVE STOCK	5	RHINE STONE	6
BED SIDE	5	GOD SEND	6	MAIN SAIL	5	RIV ER SIDE	5
BEEF STEAK	5	GOLD SMITH	5	MAIN STAY	5	ROAD SIDE	5
BLACK SMITH	4	GREEN SWARD	5	MAN SER VANT	5	SAB O TAGE	6
BOW STRING	5	GRIND STONE	5	MAN SLAUGH TER	5	SAB O TEUR	6
BRIM STONE	5	HAIL STONE	5	MILE STONE	5	SAC RA MEN TAL	6
BROAD SIDE	5	HAM STRING	6	MILL STONE	5	SAC RI FICI AL	5
BROOM STICK	5	HAY STACK	5	NAME SAKE	5	SAC RI LE GIOUS	6
BROWN STONE	5	HEAR SAY	5	OFF SET	5	SA CRO IL I AC	6
BUCK SKIN	5	HEARTH STONE	5	OFF SPRING	4	SAL I CYL IC	6
BY STAN DER	5	HEART SICK	5	OIL SKIN	5	SAL I VA TION	6
COBB LE STONE	5	HO LY STONE	5	ON SET	5	SALT PE TER	5
COLE SLAW	6	HOME SICK	5	ON SLAUGHT	5	SAL U TA TION	5
CON SID ER A TION	3	HOME SPUN	5	OUT SET	5	SANC TI MO NI OUS	6
CON SOL I DA TION	5	HON EY SUCK LE	5	OUT SKIRT	5	SAND STONE	5
CORK SCREW	5	HOP SCOTCH	6	OUT SPREAD	5	SAN I TAR I UM	5
COR NER STONE	5	IN SEN SI BIL I TY	5	O VER SE ER	5	SAN I TAR I UM	6
CORN STARCH	5	IN SET	5	O VER SIGHT	5	SAN I TA TION	5
COTT ON SEED	5	IN SIGHT	5	PER SON I FI CA TION	5	SAT IS FAC TION	3
COUN TRY SIDE	5	IN SIN U A TION	5	PIG SKIN	5	SAT IS FAC TO RI LY	5
DE SID ER A TUM	6	IN TER STATE	5	POLE STAR	5	SAT IS FAC TO RY	4
EYE SIGHT	5	KEEP SAKE	6	POL Y SYLL A BLE	6	SAT U RA TION	5
FELD SPAR	5	KER O SENE	5	QUAR TER STAFF	5	SCHIZ O PHRE NI A	6
FIRE SIDE	5	KEY STONE	5	QUICK SAND	5	SEA SIDE	5
FLAG STAFF	5	KNAP SACK	5	QUICK SIL VER	5	SEC RE TAR I AT	6
						SED I MEN TA RY	5
						SEE SAW	5
						SEG RE GA TION	5

INITIAL POSITION SECONDARY

SELF SAME	5	SOUTH EAST	5	SUB DI VIDE	5	SU PER VENE	6
SEN I CIR CU LAR	5	SOUTH WEST	4	SUB DI VISI ON	5	SU PER VISE	5
SEN A TO RI AL	5	SOU VE NIR	5	SUB JEC TIV I TY	6	SU PER VISI ON	4
SEN SI BIL I TY	5	SPECI AL I ZA TION	5	SUB JU GA TION	5	SU PER VI SOR	5
SEN SI TIV I TY	6	SPEC I FI CA TION	5	SUB MA RINE	4	SUPP LE MEN TA RY	5
SEN TI MEN TAL	5	SPEC U LA TION	4	SUB SOIL	5	SUPP LI CA TION	5
SEN TI MEN TAL IST	5	SPER MA TO ZO ON	6	SUB STI TU TION	5	SUPP O SITI ON	5
SEN TI MEN TAL I TY	5	SPHYG MO MA NOM E TER	6	SUB TE RRA NE AN	5	SURR EP TITI OUS	5
SEP A RA TION	4	SPIR IT U AL I TY	5	SUFF O CA TION	5	SYB A RIT IC	6
SER E NADE	5	SPON TA NE I TY	5	SUL FA NIL A MIDE	6	SYM BI O SIS	6
SEX U AL I TY	6	STA BI LI ZA TION	5	SUN SET	4	SYN PA THET IC	4
SHEEP SKIN	5	STAN DAR DI ZA TION	5	SUN SPOT	5	SYN PA THET I CALL Y	5
SIG NI FI CA TION	5	STAND STILL	5	SUN STROKE	5	SYMP TO MAT IC	6
SIM I LAR I TY	5	STAPH Y LO COCC US	6	SU PER ANN U ATE	6	SYN CO PA TION	6
SI MUL TA NE OUS	5	STAT IS TICI AN	5	SU PER CIL I OUS	5	SYS TEM AT IC	5
SING SONG	5	STAT U ESQUE	6	SU PER FICI AL	5	TA BLE SPOON	4
SIN GU LAR I TY	6	STAT U ETTE	5	SU PER FLU I TY	5	TEA SPOON	4
SI NUS I TIS	6	STEPP ING STONE	5	SU PER MU MAN	5	THUN DER STORM	5
SIT U A TION	2	STER E O PHON IC	6	SU PER IM POSE	5	TOAD STOOL	5
SMOKE STACK	5	STER E O SCOPE	6	SU PER IN TEND	5	TOMB STONE	5
SOAP SUDS	5	STER I LI ZA TION	5	SU PER IN TEN DENCE	5	TOP SAIL	5
SO CIA BIL I TY	5	STIM U LA TION	5	SU PER IN TEN DENT	4	UN DER SIDE	5
SO CIAL IS TIC	5	STIP U LA TION	5	SU PER NAT U RAL	5	UP SET	4
SO CI O LOG I CAL	5	STRAIGHT FOR WARD	5	SU PER SCRIP TION	6	UP SIDE	5
SO CI OL O GIST	5	STRAN GU LA TION	6	SU PER SEDE	5	UP STAIRS	5
SO CI OL O GY	5	STRAT I FI CA TION	6	SU PER SON IC	6	UP START	5
SOL I CAR I TY	5	STREP TO COCC US	6	SU PER STITI ON	4	WAY SIDE	5
SOPH O MUR IC	6	STREP TO MY CIN	6	SU PER STITI OUS	5	WHET STONE	5
SO PO RIF IC	6	STU PE FAC TION	6	SU PER STRUC TURE	5	WHOLE SALE	4
						WHOLE SAL ER	5

INITIAL POSITION UNACCENTED

AB SENCE	3	AU TOP SY	6	CO HE SIVE	6	CON STER NA TION	5
AB SENT	3	BAL SA	6	COM PAR I SON	4	CON STI PA TION	5
AB SEN TEE	5	BAL SAM	5	COM PEN SATE	5	CON STI TUTE	4
AB SINTHE	6	BA SES	3	COM PEN SA TO RY	6	CON STI TU TION	3
AB SO LUTE	3	BA SIN	4	COM PRE HEN SIVE	5	CON STI TU TION AL	4
AB SO LUTE LY	3	BA SIS	3	COM PUL SO RY	5	CON STRUCT	3
AB SO LU TION	5	BED STEAD	5	CON CLU SIVE	5	CON SUL	4
AB STI NENCE	5	BER SERK	6	CON DEN SER	5	CON SU LAR	5
AB STRACT	5	BI SON	5	CON SAN GUIN I TY	6	CON SU LATE	5
A BU SIVE	5	BOL STER	5	CON SCRIPT	5	CON SUL TA TION	5
A CCUR SED	5	BOW SPRIT	5	CON SE CRATE	5	CON SU MMATE	5
AD HE SIVE	5	BOY SEN BERR Y	6	CON SE CRA TION	5	CON SU MMA TION	5
AD VER SI TY	5	BUR DEN SOME	5	CON SEN SUS	5	CON TRO VER SY	4
AL SO	1	BUR SAR	6	CON SE QUENCE	3	CON VER SANT	5
AN AL GE SIC	6	CA LYP SO	6	CON SE QUENT	5	CON VUL SIVE	5
A NAL Y SIS	4	CA PAP I SON	5	CON SE QUENT LY	4	CO RRO SIVE	5
ANN I VER SA RY	5	CAP SU LATE	6	CON SER VA TION	5	COR SAIR	5
A POS TA SY	6	CAP SULE	5	CON SO LA TION	5	COR SET	5
A POTH E O SIS	6	CA THAR SIS	6	CON SOLE	5	COUN SEL	3
APP RE HEN SIVE	5	CEN SER	5	CON SO NANT	5	COUN SE LOR	5
AR GO SY	6	CEN SOR	5	CON SORT	5	COUR SER	5
AR MI STICE	5	CEN SOR SHIP	5	CON STA BLE	4	COUR TE SY	4
AR SE NAL	5	CEN SUS	5	CON STAN CY	5	COW SLIP	5
AR SE NIC	5	CIR CUM SPECT	5	CON STANT	3	CRE O SOTE	6
AR SON	6	CIR CUM STANCE	2	CON STE LLA TION	5	CHI SIS	4
						CUM BER SOME	5
						CUR SED	5
						CUR SIVE	6

INITIAL POSITION UNACCENTED

CUR SO HY	5	MEAD STRONG	5	IN SU BOR DI NATE	6	NEM E SIS	5
CURT SY	5	MEM I SPHERE	5	IN SU FFIC IEN CY	5	NOI SOME	5
DE CI SIVE	5	MER E SY	5	IN SU FFIC IENT	5	NON DE SCRIPT	5
DE FEN SIVE	5	MIR SUTE	6	IN SU LAR	5	NON SENSE	4
DE LU SIVE	5	MOL STER	5	IN SU LATE	5	NUI SANCE	4
DE MON STRA BLE	6	MO ME O STA SIS	6	IN SU LA TION	5	NUR SER Y	4
DEM ON STRATE	4	MOME STEAD	5	IN SU LA TOR	5	O A SIS	5
DE MON STRA TIVE	5	MOR O SCOPE	5	IN SU LIN	6	O BEI SANCE	5
DEN SI TY	5	MOR SO EV ER	5	IN SULT	4	OB SE QUIES	5
DE RI SIVE	5	MUCK STEM	6	IN SU PPOR TA BLE	5	OB SO LESC ENT	6
DI AG NU SIS	5	MYP NO SIS	6	IN SUR MOUN TA BLE	5	OB SO LETE	5
DI NO SAUR	5	MY POC RI SY	5	IN SU RREC TION	5	OB STA CLE	4
DIS CON SO LATE	5	MY POTH E SIS	5	IN TELL I GENT SI A	5	OB STE TRICI AN	6
DIS CUR SIVE	6	IO I O SYN CRA SY	5	IN TEN SI FY	5	OB STI NA CY	5
DIS PEN SA RY	5	I LLU SIVE	5	IN TEN SI TY	4	OB STI NATE	5
DIS PEN SER	5	I LLU SO NY	6	IN TEN SIVE	5	OB TRU SIVE	5
DIS PEN SAL	5	I MMEN SI TY	5	IN TER STICE	5	O FFEN SIVE	4
DIS SAT IS FAC TION	5	IM PER SON AL	5	IN TRAN SI GENT	6	OPH THAL MO SCOPE	6
DI VER SI FY	5	IM PER SON ATE	5	IN TRIN SIC	5	O SCILL O SCOPE	6
DI VER SI TY	5	IM PER SON A TION	5	I ON O SPHERE	6	OS MO SIS	5
DI VI SIVE	6	IM PUL SIVE	5	IRK SOME	5	OS TEN SI BLE	5
DON SAL	5	IN CI SIVE	6	IR RE SPON SI BLE	5	OS TEN SI BLY	5
EC STA SY	4	IN CLU SIVE	5	I SO LATE	4	PAL IMP SEST	6
EC STA SY	4	IN COM PRE HEN SI BLE	5	I SO LA TION	5	PA RAL Y SIS	5
E FFU SIVE	5	IN CON STANT	5	I SO MOR PHIC	6	PAR A SITE	5
E LU SIVE	5	IN DE CI SIVE	5	I SO TOPE	6	PAR A SOL	5
EM PHA SIS	4	IN DIS PEN SA BLE	4	JET SAM	6	PA REN THE SIS	6
EM PHA SIZE	4	IN EX PEN SIVE	5	JETT I SON	6	PA RE SIS	6
EN DO SPERM	5	IN O FFEN SIVE	5	KA LEI DO SCOPE	5	PAR SI MO NY	6
EN SIGN	5	IN SECT	3	LAND SCAPE	4	PAR SON	4
EN SI LAGE	6	IN SE CURE	5	LARK SPUR	5	PAR SON AGE	5
EP I LEP SY	5	IN SEN SATE	6	LEP RO SY	5	PEN IN SU LA	4
EP I SODE	5	IN SEN SI BIL I TY	5	LOATH SOME	5	PEN IN SU LAR	5
E VA SIVE	5	IN SEN SI BLE	5	LOB STER	5	PEN SIVE	5
EX CLU SIVE	4	IN SERT	4	LONE SOME	4	PEP SIN	6
EX PAN SIVE	5	IN SIG NIF I CANT	5	MA E STRO	5	PER I SCOPE	6
EX PEN SIVE	4	IN SO LATE	6	MAN U SCRIPT	4	PER I STAL SIS	6
EX PLO SIVE	5	IN SO LENCE	5	MA SON	4	PER SE CUTE	5
EX TEN SIVE	4	IN SO LENT	5	MA SON RY	5	PER SE CU TION	5
EX THIN SIC	6	IN SO MUCH	5	MAU SO LE UM	5	PER SE CU TOR	5
FAL SI FY	6	IN SPI RA TION	4	ME DU SA	5	PER SE VER ANCE	5
FAN TA SY	5	IN STA BIL I TY	5	ME SA	5	PER SE VERE	5
FARM STEAD	5	IN STA LLA TION	5	MET A MOR PHO SIS	5	PEH SI FLAGE	6
FO NEN SIC	4	IN STANCE	2	ME TAS TA SIS	6	PER SON	1
FROL IC SOME	5	IN STANT	2	ME TATH E SIS	6	PER SON AGE	5
FUL SOME	6	IN STAN TA NE OUS	5	MI CRO SCOPE	5	PER SON AL	2
GAME STEM	5	IN STANT LY	3	MI MO SA	5	PER SO NAL I TY	3
GANG STEM	5	IN STEP	5	MIN STER	5	PER SO NNEL	5
GARM I SUN	4	IN STI GATE	5	MIN STREL	4	PER SPI CA CIOUS	6
GEN E SIS	5	IN STI GA TION	5	MIN STREL SY	5	PER SPI CAC I TY	6
GRUE SOME	5	IN STINCT	3	MIN STREL SY	5	PER SPI RA TION	5
GYP SUM	5	IN STI TUTE	4	MOCC A SIN	5	PER SUA SIVE	5
GYP SY	5	IN STI TU TION	3	MON STER	4	PER VER SI TY	5
GY NO SCOPE	6	IN STI TU TION AL	5	MON STROUS	4	PLEUR I SY	6
HAM STEM	6	IN STRU MENT	3	MOR SEL	5	POL Y SY LLAB IC	6
HARP SI CHORD	5	IN STRU MEN TAL	5	NAR CO SIS	6	POST SCRIPT	5
HAV ER SACK	6	IN STRU MEN TAL I TY	5	NE CRO SIS	6	PRE CUR SOR	5
						PRE MEN SILE	6
						PRO CON SUL	5
						PROJ NO SIS	6

INITIAL POSITION UNACCENTED

PRO PEN SI TY	5	SCHO LAS TI CISM	5	SIM PLIC I TY	4	STRAT O SPHERE	6
PROPH E SY	5	SCLE ROT IC	6	SIN CERE	4	STROB O SCOPE	6
PROS THE SIS	6	SEAM STRESS	5	SIN CER I TY	5	STU PEN DOUS	5
PSY CHO A NAL Y SIS	6	SE CEDE	5	SKY SCRAP ER	5	STU PID I TY	5
PSY CHO SIS	5	SE CESSI ON	5	SO BRI E TY	5	SU BAL TERN	5
PSY CHO SO MAT IC	6	SE CLUDE	5	SO CI E TY	1	SUB CON SCIOUS	5
PUN SER	5	SE CLU SION	5	SO JOURN	5	SUB DUE	4
PU SI LLAN I MOUS	6	SE CRETE	5	SO LAR I UM	6	SUB JECT	1
QUARR EL SOME	5	SE CRE TION	5	SO LEM NI TY	5	SUB JEC TION	5
QUA SI	5	SE CRE TIVE	6	SO LIC IT	5	SUB JEC TIVE	5
RAN SACK	5	SEC TAR I AN	6	SO LIC I TA TION	5	SUB JUNC TION	5
RAN SOM	4	SE CURE	2	SO LIC I TOR	5	SUB JUNC TIVE	6
RE HEAR SAL	5	SE CU RI TY	3	SO LIC I TOUS	5	SUB LIME	5
RE HON STRANCE	5	SE DAN	5	SO LIC I TUDE	5	SUB LIM I NAL	6
RE HON STRATE	5	SE DATE	5	SO LID I FY	5	SUB LIM I TY	5
REP RE HEN SI BLE	5	SE DA TION	6	SO LID I TY	5	SUB MERGE	4
RE PUL SIVE	5	SE DITI ON	5	SO LIL O QUY	5	SUB MERGE	6
RE SPON SI BIL I TY	3	SE DITI OUS	6	SOL IP SISM	6	SUB MER SI BLE	6
RE SPON SI BLE	3	SE DUCE	5	SOL STICE	6	SUB MER SI BLE	6
RE SPON SIVE	5	SE DUC TION	5	SO LU TION	3	SUB MISSI ON	5
RET RO SPECT	5	SE DUC TIVE	5	SO MAT IC	6	SUB MISS IVE	5
RE VER SAL	5	SE LECT	2	SOM ER SAULT	5	SUB MIT	3
RHAP SO DY	5	SE LEC TION	4	SOM NAM BU LISM	6	SU BOR DI NATE	5
RHE O STAT	6	SE LEC TIVE	5	SO NA TA	5	SU BOR DI NA TION	5
ROAD STEAD	5	SE LECT MAN	5	SONG STEM	5	SUB POE NA	6
ROAD STEM	5	SE MAN TIC	6	SO NOR I TY	6	SUB SCRIBE	5
SA BBAT I CAL	6	SE MAN TICS	6	SO NO ROUS	5	SUB SCRIB ER	5
SAC RO SANCT	6	SE MES TER	5	SO PHIS TI CAT ED	5	SUB SCRIPT	6
SA FA RI	6	SE NESC ENT	6	SO PHIS TI CA TION	5	SUB SCRIP TION	5
SA GA CIOUS	5	SE NIL I TY	6	SO PRAN O	5	SUB SE QUENT	4
SA GAC I TY	5	SEN IOR I TY	6	SO ROR I TY	6	SUB SERVE	5
SA LA CIOUS	6	SEN SA TION	4	SO TER I OL O GY	6	SUB SER VI ENT	5
SA LIN I TY	6	SEN SA TION AL	5	SPA GHETT I	5	SUB SIDE	5
SA LI VA	5	SEN SI BIL I TY	5	SPAS MOD IC	6	SUB SID ENCE	5
SA LOON	4	SEN SI BLE	4	SPE CIF IC	4	SUB SID I AR Y	5
SA LU BRI OUS	6	SEN SI TIVE	4	SPEC TAC U LAR	5	SUB SI DIZE	5
SA LU TA TO RI AN	6	SEN SI TIV I TY	6	SPEC TA TOR	4	SUB SI DY	5
SA LUTE	4	SEN SO RY	5	SPEC TRO SCOPE	5	SUB SIST	5
SAL VA TION	4	SEN TEN TIOUS	5	SPEED OM E TER	5	SUB SIS TENCE	5
SA PON I FI CA TION	6	SEP TET	6	SPER MAT IC	6	SUB STANCE	2
SAR CAS TIC	5	SE PUL CHRAL	5	SPIN STER	5	SUB STAN TIAL	4
SAR CAS TI CALL Y	5	SE QUEN TIAL	6	SPON SOR	5	SUB STAN TIVE	5
SAR CO MA	6	SE QUES TER	5	SPON TA NE OUS	5	SUB STI TUTE	4
SAR COPH A GUS	6	SE QUOI A	5	SPO RAD IC	5	SUB STI TU TION	5
SAR DINE	5	SE RAPH IC	6	STA BIL I TY	5	SUB STRA TUM	5
SAR DON IC	5	SE RENE	4	STA CCA TO	5	SUB SUME	6
SAR DON I CALL Y	5	SE REN I TY	5	STAG NA TION	5	SUB TRACT	5
SA RONG	6	SE TTEE	5	STA LAC TITE	5	SUB TRAC TION	5
SAR TO RI AL	6	SE VERE	3	STA LAG MITE	6	SUB TROP I CAL	5
SA TAN IC	6	SE VER I TY	5	STAM PEDE	5	SUB UR BAN	5
SA TEEN	5	SEX TET	6	STAR VA TION	5	SUB VER SION	6
SA TI E TY	6	SI DER E AL	5	STA TIS TI CAL	5	SUC CEED	2
SA TIR I CAL	5	SI ERR A	5	STA TIS TICS	4	SUC CESS	1
SAU SAGE	4	SI ES TA	6	STE NOG RA PHER	5	SUC CESS FUL	2
SA VOY	5	SIG NIF I CANCE	4	STETH O SCOPE	6	SUC CESSI ON	4
SCHE MAT IC	6	SIG NIF I CANT	4	STOCK ADE	5	SUC CESS IVE	4
SCHO LAS TIC	5	SI MIL I TUDE	5	STRA TE GIC	5	SUC CESS OR	4
						SUC CINCT	5
						SU CCUMB	5
						SU FFICE	4

INITIAL POSITION UNACCENTED

SU FFIC IEN CY	5	SUR PRISE	1	SY NOP SIS	5	TSET SE	6
SU FFIC IENT	2	SUR PRIS ING	4	SY NOP SIS	5	TU BER CU LO SIS	5
SU FFIX	6	SU RRE AL ISM	6	SY NOP TIC	6	TUNG STEN	5
SU FFUSE	6	SU RREN DER	4	SYN THE SIS	5	UL STER	5
SUG GEST	1	SU RROUND	2	SYN THET IC	5	UN CON STI TU TION AL	5
SUG GES TION	3	SUR VEILL ANCE	5	SYS TEM IC	6	U NI SON	5
SUG GES TIVE	5	SUR VEY	3	TA BLE SPOON FUL	5	U NI VER SAL	3
SUL FU RIC	6	SUR VIV AL	5	TA CHIS TO SCOPE	6	U NI VER SI TY	2
SUMM A TION	6	SUR VIVE	4	TEAM STER	5	UN SO PHIS TI CAT ED	5
SU PERB	5	SUR VI VOR	5	TEA SPOON FUL	4	UN WHOLE SOME	5
SU PER FLU OUS	5	SU SCEP TI BIL I TY	5	TEL E SCOPE	4	UP HOL STER	5
SU PER I OR	2	SU SCEP TI BLE	5	TEN SILE	6	UP HOL STER Y	5
SU PER I OR I TY	5	SUS PECT	3	THER MO STAT	6	U TEN SIL	5
SU PER LA TIVE	5	SUS PEND	4	THE SIS	5	VAR SI TY	5
SU PER NAL	6	SUS PEN DER	5	THRON GO SIS	6	VEN TURE SOME	5
SU PINE	5	SUS PENSE	5	TIN SEL	5	VER I SI MIL I TUDE	6
SU PPLANT	5	SUS PEN SION	5	TIP SY	5	VER SA TILE	5
SU PPLY	1	SUS PICI ON	4	TIRE SOME	5	VER SA TIL I TY	5
SU PPORT	1	SUS PICI OUS	4	TOIL SOME	5	VER SUS	5
SU PPOR TEN	5	SUS TAIN	4	TON SIL	5	VIR TU O SO	6
SU PPOSE	1	SY LLAB IC	6	TON SI LLEC TO NY	6	WAIN SCOT	5
SU PPOS ED LY	5	SYM BI O SIS	6	TOR SO	5	WEAR I SOME	5
SU PPOS I TO NY	6	SYM BOL IC	5	TRAN SCRIPT	5	WHAT SO EV ER	4
SU PPRESS	4	SYM BOL I CAL	5	TRAN SIT	5	WHERE SO EV ER	5
SU PPRESSI ON	5	SY MMET RI CAL	5	TRAN SI TIVE	6	WHITH ER SO EV ER	5
SU PREM A CY	5	SYN PHON IC	6	TRAN SI TO RY	5	WHOLE SOME	4
SU PREME	3	SYN PO SI UM	5	TRAN SON	6	WHO SO	5
SUR MISE	5	SY NEC DO CHE	6	TRAN SPI RA TION	5	WHO SO EV ER	5
SUR MOUNT	5	SY NON Y MOUS	5	TROP O SPHERE	6	WIN SOME	5
SUR PASS	4	SY NON Y MY	6	TROUB LE SOME	5	YOUNG STER	4

MEDIAL POSITION PRIMARY

A BREAST	5	BLAST	3	COST	1	EAST	1
A CCOST	5	BLEST	5	CUST LI NESS	5	EAST WARD	5
A DJUST	4	BOAST	3	COST LY	4	E GEST	6
A DJUST MENT	4	BOAST FUL	5	CREST	4	EN CRUST	5
A GAINST	1	BOOST	5	CREST FALL EN	5	EN LIST	4
A GHAST	5	BREAST	2	CRISP	4	EN TRUST	5
A MIDST	5	BREAST PLATE	5	CRUST	4	ERST WHILE	5
A MONGST	4	BREAST WORK	5	CUSP	6	EX HAUST	4
A RREST	3	BRISK	5	CYST	5	EX IST	2
AR TISTE	5	BRUSQUE	5	DE CEASED	5	FAST	1
ASK	1	BUR LESQUE	5	DE SIST	5	FAST NESS	5
ASP	6	BURST	2	DESK	2	FEAST	3
A SSIST	3	BUST	4	DE TEST	5	FIRST	1
A THIRST	5	CASK	5	DI GEST	4	FIST	4
A TTEST	5	CASQUE	5	DISC	5	FLASK	5
AU GUST	5	CAST	2	DIS GUST	4	FOIST	6
BASK	5	CASTE	5	DISK	6	FORE CAST	5
BASTE	5	CHASTE	5	DISK	5	FORE TASTE	5
BA TISTE	5	CHEST	3	DIS TASTE	5	FRISK	5
BEAST	2	CLASP	4	DIS TASTE FUL	5	FROST	3
BEAST LY	5	COAST	2	DIS TRUST	4	GASP	4
BE HEST	5	CON GEST	5	DIS TRUST FUL	5	GHAST LY	4
BE QUEST	5	CON SIST	2	DI VEST	5	GHOST	3
BEST	1	CON TEST	3	DUSK	4	GHOST LY	5
BEST IAL	5	CON TRAST	3	DUST	2	GIST	5
						GRASP	3
						GRIST	5
						GRO TESQUE	5

MEDIAL POSITION PRIMARY

BUST	5	MAST HEAD	5	PRIEST	3	TRUST	1
HASP	6	MIOST	3	PRIEST HOOD	5	TRUST FUL	5
HASTE	3	MIST	4	PRIEST LY	5	TRUST WOR THY	5
HIST	5	MIS TRUST	5	PRO TEST	2	THYST	5
HOST	3	MOIST	4	QUEST	4	TSET SE	6
HUSK	5	MO LEST	5	RASP	5	TUSK	5
IN CRUST	6	MOSQUE	5	RE A DJUST	5	TWIST	3
IN FEST	5	MOST	1	RE A DJUST MENT	5	UN JUST	4
IN GEST	6	MOST LY	3	RE PAST	5	UN MASK	5
IN SIST	2	MUSK	5	RE QUEST	2	UN REST	5
IN TRUST	5	MUSK RAT	5	RE SIST	4	VAST	2
IN VEST	4	MUST	1	REST	1	VERSED	5
IN VEST MENT	4	NEST	2	REST FUL	5	VEST	4
JEST	4	NEST LING	5	RISK	3	VEST MENT	5
JOIST	6	NORTH EAST	4	ROAST	3	WAIST	3
JOUST	4	NORTH WEST	4	RO BUST	5	WAIST COAT	5
JUST	1	OUST	5	ROOST	5	WAIST LINE	5
JUST LY	5	OUT LAST	5	RUST	4	WASP	4
LAST	1	O VER CAST	5	SOUTH EAST	5	WASTE	1
LEAST	1	PAST	1	SOUTH WEST	4	WASTE FUL	5
LEST	3	PASTE	4	STAT U ESQUE	6	WEST	1
LISP	5	PASTE BOARD	5	SUB SIST	5	WEST WARD	4
LIST	2	PER SIST	4	SUG GEST	1	WHISK	5
LIST LESS	5	PEST	5	TASK	2	WISP	5
LOST	1	PIC TUR ESQUE	4	TASK MAS TER	5	WIST FUL	5
LUST	5	POST	1	TASTE	1	WORST	2
MAL A DJUST MENT	5	POST MAN	5	TEST	2	WREST	5
MASK	4	POST MAS TER	5	THIRST	4	WRIST	4
MAST	4	POST SCRIPT	5	THRUST	3	YEAST	5
						ZEST	5

MEDIAL POSITION SECONDARY

BROAD CAST	4	FORE TASTE	5	OUT BURST	5	RED BREAST	5
CLOUD BURST	5	HOAR FROST	5	OUT CAST	5	SAW DUST	5
DOWN CAST	5	LIV ER WURST	6	OUT POST	5	SEA COAST	5
FORE CAST	5	MAIN MAST	5	PUL TER GEIST	6	SI MUL CAST	6
						TOP MAST	5

MEDIAL POSITION UNACCENTED

AB O LITI ON IST	5	BREAK FAST	2	DRUGG IST	5	MIN DER MOST	6
AL CHE MIST	5	CAP I TAL IST	5	EAR NEST	4	MIND MOST	5
AL MOST	1	CHEM IST	4	E CON O MIST	5	MOL O CAUST	4
AM E THYST	5	CLASS I CIST	6	E GO IST	6	MON EST	2
AM O RIST	5	COL O NIST	4	E GO TIST	6	MU MON IST	5
AN AR CHIST	5	COL UM NIST	5	EL DEST	4	I CON O CLAST	6
A NAT O MIST	5	COMM U NIST	4	EN THU SI AST	5	I DE AL IST	5
ANN AL IST	5	CON POST	6	E VAN GE LIST	5	IM PER I AL IST	5
AN TAG O NIST	5	CON QUEST	4	EX TREM IST	5	IN DUS TRI AL IST	5
AN THRO POL O GIST	5	CON TEST	3	FAR THEST	5	IN MOST	5
AR TIST	2	CON TRAST	3	FED ER AL IST	5	INN ER MOST	5
AS TER ISK	6	CY CLIST	5	FLO RIST	5	IN QUEST	5
AT A VIST	6	DAM ASK	5	FORE MOST	4	IN TER EST	1
A THE IST	5	DEN TIST	5	FOR EST	1	JOUR NAL IST	5
BALL AST	5	DI GEST	4	FOR EST RY	5	JUR IST	5
BI OL O GIST	5	DI PLO MA TIST	5	FUR THEST	5	LIN GUIST	6
BOM BAST	6	DIS HON EST	5	GE OL O GIST	5	LOBB Y IST	5
BOT A NIST	5	DRAM A TIST	5	HAR VEST	3	LO CUST	5
						LOY AL IST	5
						MA CHIN IST	5
						MAN I FEST	4

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MEDIAL POSITION UNACCENTED

MAN I FEST LY	4	OR GAN IST	5	PROV OST	5	STAT IST	5
MIL I TA RIST	5	OR NI THOL O GIST	5	PSALM IST	5	STEAD FAST	5
MOU EN NIST	5	OUT EN MOST	5	PSY CHI A TRIST	5	STRAT E GIST	6
MOU EST	4	PAC I FIST	5	PSY CHOL O GIST	5	TEN PEST	4
MOLL USK	5	PAL I4P SEST	6	PUB LI CIST	5	THE O RIST	5
MON AR CHIST	5	PESS I MIST	5	PU GI LIST	5	TOP MOST	5
MO NOP O LIST	5	PHI LAN THRO PIST	5	RE AL IST	5	TOUR IST	4
MOM AL IST	5	PHYS I CIST	5	REV O LU TION IST	5	TYP IST	5
MO TOR IST	5	PHYS I OL O GIST	5	ROY AL IST	5	UN AI ASED	5
NATI ON AL IST	5	PI AN IST	5	SCI EN TIST	4	UN ION IST	5
NAT U RAL IST	5	POST PONE	5	SEN TI MEN TAL IST	5	UP MOST	5
NON CON FOR MIST	5	PROM I NITI ON IST	5	SO CIAL IST	4	UPP ER MOST	5
NOV EL IST	5	PROP A GAN DIST	5	SO CI OL O GIST	5	UT MOST	4
OH E LISK	5	PHO TAO O NIST	6	SPECI AL IST	5	UTT ER MOST	5
OP TI MIST	5	PHO TEST	2	STAT IST	5	VI O LIN IST	5
						ZO OL O GIST	5

FINAL POSITION PRIMARY

A BASE	5	BASE	1	CLOIS TER	5	CUS TOM	2
AN STRUSE	5	BASE BALL	4	CLOSE	1	CUS TOM AR Y	4
A BUSE	4	BASE BOARD	5	CLOSE LY	2	CUS TOM ER	3
A CCUS TUM	3	BASE MENT	5	CLOSE NESS	5	CUS TOM HOUSE	5
A COUS TICS	4	BASE NESS	5	CLUS TER	4	DAS TARD LY	5
A DJUS TER	5	BAS IC	5	COARSE	4	DE BASE	5
AD VERSE	5	BAS KET	2	COAS TAL	5	DE CEASE	5
AG NOS TIC	6	BAS KET BALL	5	CO LLAPSE	4	DE CREASE	4
A LAS	3	BAS TARD	5	COM BUS TI BLE	5	DE FENSE	2
AL PHES CO	5	BAS TING	6	COM BUS TION	5	DENSE	4
AL THU IS TIC	5	BAS TION	5	CO MES TI BLE	4	DES CANT	5
AN CES THAL	5	BIS CUIT	4	COMM U NIS TIC	5	DES E CRATE	6
AN I MOS I TY	5	BLAS PHE MY	5	CON CISE	5	DES I CCATE	5
AN TAG O NIS TIC	5	BLIS TER	5	CON DENSE	4	DES O LATE	4
A POS TA SY	6	BLUS TER	5	CON GES TION	5	DES PER ATE	3
A POS TATE	5	BOIS TER OUS	5	CON SIS TEN CY	5	DES PI CA BLE	5
A POS THU PHE	6	BRIS KET	6	CON SIS TENT	5	DES POT	5
A RIS TO CRAT	5	BUS	5	CON TES TANT	5	DES POT ISM	5
AR TIS TIC	4	CAP I TAL IS TIC	5	CON VERSE	4	DES TINE	4
AS BES TOS	5	CASE	1	CON VERSE LY	5	DES TI NY	4
AS COT	6	CASE MENT	5	CON VULSE	5	DES TI TUTE	5
AS I NINE	6	CAS ING	5	COPSE	5	DES UL TO RY	5
AS PECT	4	CAS KET	5	CORPSE	5	DE TES TA BLE	5
AS PEN	5	CAS TER	6	CORSE	5	DI AG NOSE	5
AS PHALT	5	CAS TI GATE	6	CORSE LET	5	DI AG NOS TIC	6
AS PHO DEL	5	CAS TOR	5	COS TUME	4	DI FFUSE	5
AS PIC	5	CAS TRATE	6	COURSE	1	DI GES TION	5
AS PI RIN	6	CA TAS TRO PHE	5	CRAFTS MAN	5	DI GES TIVE	5
A SSIS TANCE	4	CAUS TIC	5	CREASE	5	DI SAS TER	4
A SSIS TANT	4	CEASE	2	CRIS SCROSS	5	DI SAS TROUS	5
AS TER	5	CE LES TIAL	4	CROS SCUT	5	DIS BURSE	6
AS TER ISK	6	CHAR AC TER IS TIC	3	CRUS TY	5	DIS CARD	4
AS TER OID	5	CHASE	3	CRYS TAL	4	DIS COID	6
AS TRAL	6	CHAS TISE MENT	5	CRYS TALL INE	5	DIS COHD	5
AS TRO LABE	5	CHAS TI TY	5	CRYS TALL IZE	5	DIS COURSE	4
AUS PICE	5	CHES TER FIELD	6	CU RI OS I TY	3	DIS CUS	6
A VENSE	5	CHRYS A LIS	5	CURSE	3	DIS LO CATE	5
BA LLIS TICS	6	CIS TERN	5	CUS TARD	5	DIS PA RATE	6
BAS AL	5	CLAN DES TINE	5	CUS TO DY	5	DIS PENSE	5
						DIS PERSE	4
						DIS TAFF	5
						DIS TAL	6

FINAL POSITION PRIMARY

DIS TANCE	1	FES TAL	5	HOUSE WIFE	4	MA JES TIC	4
DIS TANT	2	FES TER	5	HOUSE WORK	5	MAN I FES TO	5
DIS TRICT	2	FES TI VAL	4	HUNTS MAN	5	MANSE	5
DIS USE	5	FES TIVE	5	HUS KY	5	MAS COT	6
DI VERSE	5	FI AS CO	6	I DE AL IS TIC	5	MAS CU LINE	5
DO MES TIC	3	FIS CAL	5	I LLUS TRA TIVE	5	MAS TER	1
DO MES TI CATE	5	FLUS TER	5	I LLUS TRI OUS	4	MAS TER FUL	5
DOS AGE	6	FOS TER	4	I MMENSE	4	MAS TER PIECE	5
DOSE	5	FRES CO	2	I MMERSE	5	MAS TER Y	5
DOUSE	5	FRIS KY	5	IM PET U OS I TY	5	MAS TI CATE	6
DRAFTS MAN	5	FROS TY	5	IM POS TOR	5	MAS TIFF	5
DRAS TIC	5	FRUS TRATE	5	IN CENSE	4	MAS TO DON	5
DUS KY	5	FUS TIAN	5	IN CON SIS TEN CY	5	MAS TOID	6
DUS TER	5	FUS TY	6	IN CON SIS TENT	5	MA TER I AL IS TIC	5
DUS TY	4	GAS	2	IN CON TES TA BLE	5	MECH A NIS TIC	6
DYS EN TER Y	5	GAS E OUS	5	IN CREASE	1	ME NIS CUS	6
EAS TERN	2	GAS KET	6	IN DI GES TI BLE	5	MES ON	6
E CCLE SI AS TIC	5	GAS O LINE	4	IN DI GES TION	5	ME TAS TA SIS	6
E CCLE SI AS TI CAL	5	GEESE	4	IN DIS PU TA BLE	5	MI NUS CULE	6
E CLIPSE	5	GEN ER OS I TY	4	IN DORSE	5	MIS AN THROPE	6
E FFUSE	5	GES TURE	4	IN DUS TRI AL	3	MIS CHIEF	4
E LAPSE	5	GLIMPSE	3	IN DUS TRI AL IST	5	MIS CHIE VOUS	5
E LAS TIC	4	GLIS TEN	5	IN DUS TRI OUS	4	MIS CRE ANT	5
E LLIPSE	5	GOOSE	3	IN ES TI MA BLE	5	MIS TRESS	3
ELSE	2	GOS PEL	4	IN EX HAUS TI BLE	5	MIS TY	5
ELSE WHERE	4	GREASE	4	IN FIN I TES I MAL	5	MIS USE	5
E MAS CU LATE	6	GREAS Y	5	IN HOS PI TA BLE	5	MOD ER NIS TIC	5
EN CASE	5	GROUSE	5	IN JUS TICE	4	MOIS TURE	4
EN DORSE	5	GUS TO	5	IN SIS TENCE	5	MO NAS TIC	5
EN DORSE MENT	5	GUS TY	5	IN SIS TENT	5	MON STROS I TY	6
EN THU SI AS TIC	4	GYM NAS TIC	5	IN TENSE	4	MOOSE	5
E PIS CO PAL	5	HAS TY	4	IN TER SPERSE	5	MO ROSE	5
E QUES TRI AN	5	HEARSE	5	IN TES TI NAL	5	MOUSE	3
E RASE	5	HERE A BOUTS	5	IN TES TINE	5	MUMPS	5
E RAS ER	5	HEU RIS TIC	6	IN VERSE	5	MUS CAT	6
ES CA LA TOR	6	HIS TO RY	1	IN VES TI GATE	4	MUS CU LAR	4
ES CORT	4	HOARSE	5	IN VES TI GA TOR	5	MUS KET	5
ES PI O NAGE	5	HORSE	1	IN VES TOR	5	MUS KET RY	5
ES TER	5	HORSE BACK	4	IR RE SIS TI BLE	5	MUS TARD	5
ES TI MA BLE	5	HORSE HAIR	5	ITS	1	MUS TER	5
ES TI MATE	3	HORSE MAN	4	JAS PER	5	MUS TY	5
ES TU AR Y	5	HORSE POW ER	5	JES TER	5	MYS TER Y	3
EV ER LAS TING	4	HORSE SHOE	5	JO COSE	6	MYS TIC	5
EX AS PER ATE	5	HOS PI TA BLE	5	JOUR NAL IS TIC	5	MYS TI CAL	5
EX CUSE	2	HOS PI TA BLY	5	JUS TICE	2	MYS TI CISM	5
EX HAUS TION	5	HOS PIT AL	2	JUS TI FI A BLE	5	MYS TI FY	5
EX HAUS TIVE	5	HOS TAGE	5	JUS TI FY	2	NAS TY	5
EX IS TENCE	3	HOS TEL	6	LAPSE	5	NATI ON AL IS TIC	5
EX PANSE	5	HOS TEL RY	5	LEASE	4	NOOSE	5
EX PENSE	2	HOS TESS	5	LIN GUIS TIC	5	NOS TRIL	4
EX POS TU LATE	5	HOS TILE	4	LOOSE	2	NOS TRUM	6
FALSE	2	HOUSE	1	LOOS EN	4	NURSE	2
FALSE HOOD	4	HOUSE HOLD	2	LOUSE	5	O BESE	6
FALSE LY	5	HOUSE HOL DER	5	LUS TEN	4	O BES I TY	5
FAN TAS TIC	4	HOUSE KEEP ER	4	LUS TROUS	5	OB TUSE	5
FAN TAS TI CAL	5	HOUSE MAID	5	LUS TY	5	OB VERSE	6
FEIS TY	6	HOUSE TOP	5	MA DRAS	5	O FFENSE	4
						OP TI MIS TIC	5
						OR CHES TRAL	5
						OS CU LATE	6

FINAL POSITION PHIMARY

OS PREY	5	POS TURE	5	RE VERSE	4	THE OS O PHY	6
OS TE O PATH	6	PRE CISE	5	RINSE	5	THIAS TY	4
OS TRA CISM	6	PRE POS TER OUS	5	RIS KY	5	THIS	1
OS TRICH	5	PRES AGE	5	ROOS TER	5	THUS	1
PANTS	5	PRES TO	5	ROS TRUM	5	TOAS TER	5
PA POOSE	6	PRE TENSE	4	RUS TIC	4	TRANS FER	4
PARSE	6	PRIS TINE	6	RUS TY	4	TRAN SIS TOR	6
PARS LEY	5	PRO FUSE	5	SAR CAS TIC	5	TRANS VERSE	5
PARS NIP	5	PROG NOS TI CATE	6	SAR CAS TI CALL Y	5	TRES PASS	5
PAS TIME	4	PRO MIS CU OUS	5	SCHO LAS TIC	5	THES PASS ER	5
PAS TOR	4	PROS E CUTE	5	SCHO LAS TI CISM	5	THUS TY	5
PAS TO RAL	5	PROS E CU TOR	5	SE MES TER	5	UN DER ES TI MATE	5
PAS TRY	4	PROS E LYTE	6	SENSE	1	UN LOOSE	5
PAS TUR AGE	5	PROS O DY	6	SE QUES TER	5	UN QUES TION A BLE	5
PAS TURE	3	PROS PECT	3	SI ES TA	6	UN SO PHIS TI CAT ED	5
PAS TY	5	PHOS PEC TOR	5	SIS TER	1	US	1
PA TRIS TIC	6	PROS PER	4	SO CIAL IS TIC	5	US AGE	5
PE DES THI AN	5	PROS PER OUS	4	SO PHIS TI CAT ED	5	USE	1
PER MAPS	1	PROS THE SIS	6	SOUSE	5	USE FUL	2
PER I PHRAS TIC	6	PROS TI TUTE	5	SPARSE	5	USE LESS	4
PER SIS TENCE	5	PROS TRATE	5	SPAS TIC	6	VA LISE	5
PER SIS TENT	4	PULSE	4	SPORTS MAN	5	VAS CU LAR	5
PER VERSE	5	PURSE	3	STA TIS TI CAL	5	VASE	4
PESS I MIS TIC	5	QUES TION	1	STA TIS TICS	4	VER BOSE	6
PES TER	5	QUES TION A BLE	5	SUB SIS TENCE	5	VERSE	3
PES TI LENCE	5	RAS CAL	4	SUG GES TION	3	VES I CLE	6
PHI LOS O PHER	4	RAS CALL Y	5	SUG GES TIVE	5	VES PER	5
PHI LOS O PHIZE	5	RE AL IS TIC	5	SUS PECT	3	VES PERS	5
PHI LOS O PHY	3	RE CLUSE	5	SUS PENSE	5	VES TAL	5
PHOS PHATE	5	RE COURSE	5	SUS TE NANCE	5	VES TED	5
PHOS PHO ROUS	5	RE DIS COUNT	5	SWAS TI KA	6	VES TI BULE	5
PHOS PHO RUS	5	RE HEARSE	5	SYS TEM	1	VES TIGE	5
PIS TIL	5	RE IM BURSE	6	TA CHIS TU SCOPE	6	VES TRY	5
PIS TI LLATE	5	RE LAPSE	5	TAS TY	5	VES TURE	5
PIS TOL	4	RE LEASE	3	TEN PES TU OUS	5	VIR TU OS I TY	6
PIS TON	5	RE MORSE	5	TENSE	5	VIS COS I TY	6
PLAS TER	4	RE MORSE FUL	5	TE RRES TRI AL	5	VISE	5
PLAS TIC	5	RE PULSE	5	TERSE	5	VIS TA	5
PLUS	4	RES CUE	4	TES TA MENT	5	WES TER LY	5
POM POS I TY	6	RES CU ER	5	TES TATE	6	WES TERN	2
PO ROS I TY	6	RE SIS TANCE	4	TES TA TOR	6	WHIS KER	5
POS TAGE	4	RE SIS TANT	5	TES TER	5	WHIS KY	5
POS TAL	4	RES PITE	5	TES TI CLE	6	WHIS PER	2
POS TER	5	RE SPONSE	4	TES TI FY	4	WORSE	2
POS THU MOUS	5	RES TAU RANT	4	TES TI MO NY	4	YES	1
POS TU LATE	5	RES TIVE	5	TES TY	5	YES TER DAY	2

FINAL POSITION SECONDARY

AL A BAS TER	5	BLOOD THIRS TY	5	DES PER A TION	5	DIS A PPEAR	2
ALMS HOUSE	5	BOAR DING HOUSE	5	DES TI NA TION	4	DIS A PPEAR ANCE	5
AN CES TOR	4	BUR GO MAS TER	5	DIS A BIL I TY	5	DIS A PPOINT	4
AN CES TRY	5	CAS TA NET	6	DIS AD VAN TAGE	4	DIS A PPOINT MENT	4
A RIS TO CRAT IC	5	COUNT ING HOUSE	5	DIS A FFEC TED	5	DIS A PPROV AL	5
AS PI RA TION	5	COURT HOUSE	5	DIS A FFEC TION	5	DIS A PPROVE	5
AS THO LOG I CAL	5	CUS TOM HOUSE	5	DIS A GREE	5	DIS BE LIEF	5
AS THO NOM I CAL	5	DES O LA TION	5	DIS A GREE A BLE	4	DIS BE LIEVE	5
BLOCK HOUSE	5	DES PER A DO	5	DIS A GREE MENT	5	DIS CON CERT	5
						DIS CO NNECT	5
						DIS CON TENT	4
						DIS CON TEN TED	5

FINAL POSITION SECONDARY

DIS CON TIN UE	5	DIS TI LLA TION	5	MAS CU LIN I TY	6
DIS EM BARK	5	DIS TRI BU TION	4	MAS TUR BA TION	6
DIS EN GAGE	5	DOR HOUSE	6	MIS AD VEN TURE	5
DIS EN TAN GLE	5	E LAS TIC I TY	5	MIS AN THROP IC	6
DIS I LLU SION	5	E PIS TE MOL O GY	6	MIS APP RE HEN SION	5
DIS IN FECT	5	ES CA LADE	6	MIS CON CEP TION	5
DIS IN FEC TANT	5	ES CA PADE	5	MIS CON DUCT	5
DIS IN HER IT	5	ES CROW	6	MIS DE MEAN OR	5
DIS LO CA TION	5	ES O TER IC	6	MIS UN DER STAND	5
DIS O BE DI ENCE	5	ES TI MA TION	5	MIS UN DER STOOD	5
DIS O BE DI ENT	5	EX AS PER A TION	5	MUS CA TEL	6
DIS O BET	5	EX POS TU LA TION	5	OS TEN TA TION	5
DIS PEN SA TION	5	FARM HOUSE	4	OS TEN TA TIOUS	5
DIS PO SITI ON	4	FIL I BUS TER	6	OS TE OP A THY	6
DIS PO SSESS	5	FOOT LIGHTS	5	OUT HOUSE	5
DIS PRO POR TION	5	GREEN HOUSE	5	PENT HOUSE	5
DIS PRO POR TION ATE	5	GUARD HOUSE	5	PHOS PHO RESC ENT	5
DIS PU TA TION	5	HIS TRI ON IC	5	PLAY HOUSE	5
DIS RE GARD	5	HOS PI TAL I TY	4	POOR HOUSE	5
DIS RE PUTE	6	HOT HOUSE	5	POST MAS TER	5
DIS RE SPECT	5	IN VES TI GA TION	4	PRE DES TI NA TION	6
DIS RE SPECT FUL	5	JUS TI FI CA TION	5	PRES TI DIG I TA TION	6
DIS SAT IS FAC TION	5	LIGHT HOUSE	5	PROS E CU TION	5
				QUAR TEN MAS TER	5
				QUES TIONN AIRE	5
				RES PI RA TION	5
				RES TI TU TION	5
				RES TO RA TION	4
				SCHOOL MAS TER	5
				SCOUT MAS TER	5
				SO PHIS TI CA TION	5
				STAIR CASE	5
				STORE HOUSE	5
				SUIT CASE	5
				SUMM ER HOUSE	5
				SYS TEM AT IC	5
				TASK MAS TER	5
				TES TA MEN TA RY	6
				TES TI MO NI AL	5
				THERE A BOUTS	5
				TIT HOUSE	5
				TRANS AT LAN TIC	5
				TRANS FOR MA TION	5
				TRANS MI GRA TION	6
				TRANS POR TA TION	4
				WARE HOUSE	4
				WA TER COURSE	5
				WHERE A BOUTS	5
				WORK HOUSE	5

FINAL POSITION UNACCENTED

AB A CUS	6	AP OS TOL IC	5	AT LAS	5
A CROP O LIS	5	A POTH E O SIS	6	AT MOS PHERE	3
AD MIN IS TER	4	APP A RA TUS	4	AT MOS PHER IC	5
AD MIN IS TRA TION	3	A PPEN DI CI TIS	5	A TRO CIOUS	5
AD MIN IS TRA TIVE	5	A QUE OUS	5	AU DA CIOUS	5
AD MIN IS TRA TOR	5	AR OU OUS	5	AUS PICI OUS	5
AD VAN TA GEOUS	5	AR IS TOC RA CY	5	AUS PICI OUS	5
AD VEN TITI OUS	5	ARR AS	5	AUS TERE	5
AD VEN TUR OUS	5	AR THRI TIS	6	AUS TER I TY	5
AES THET IC	5	AS BES TOS	5	AU TON O MOUS	5
A LI AS	5	AS BES TOS	5	AV A RICI OUS	5
A LUM NUS	5	AS CRIBE	5	AX IS	5
AM BI DEX TROUS	6	AS PAR A GUS	5	BA CILL US	5
AM BIG U OUS	5	AS PAR A GUS	5	BAL US TRADE	5
AM BITI OUS	4	AS PER I TY	6	BAN IS TER	5
AM BUS CADE	5	AS PER SION	5	BAR BA ROUS	5
A MIO SHIPS	5	AS PIR ANT	5	BARR IS TER	5
AM NES TY	5	AS PIRE	5	BA SIS	3
A MOR PHOUS	5	ASS ETS	5	BEAU TE OUS	5
AM PHIB I OUS	5	A SSID UOUS	5	BELL I COSE	6
A NAL O GOUS	5	AS TON ISH	4	BI AS	5
A NAL Y SIS	4	AS TON ISH MENT	4	BI CEPS	6
AN ES THE SI A	6	AS TOUND	4	BIL IOUS	5
AN ES THET IC	5	AS TRIN GENT	5	BI TU MI NOUS	5
AN FRAC TU OUS	6	AS TROL O GER	5	BLAS PHEME	5
A NOM A LOUS	5	AS TROL O GY	5	BO OUS	5
A NON Y MOUS	5	AS TRON O MER	4	BOIS TER OUS	5
A PHIS	6	AS TRON O MY	5	BO NUS	5
A POC A LYPSE	5	AS TUTE	5	BOUN TE OUS	5
				BRON CHI TIS	5
				BUR SI TIS	4
				CAC TUS	5
				CAL CAR E OUS	5
				CAL CU LUS	5
				CA LIG I NOUS	6
				CAL IS THEN ICS	6
				CALL OUS	5
				CAN PUS	5
				CAN IS TER	6
				CA NO ROUS	6
				CAN TAN KER OUS	6
				CAN VAS	4
				CA PA CIOUS	5
				CA PRICI OUS	5
				CAP TIOUS	6
				CAR BON IF ER OUS	5
				CAR NIV O ROUS	5
				CAS CADE	5
				CA THAR SIS	6
				CA THEX IS	6
				CAU CUS	5
				CAU TIOUS	5
				CAV ER NOUS	5
				CELL U LOSE	5
				CEN SUS	5
				CER E MO NI OUS	5
				CHA OS	5
				CHAS TISE	5
				CHEM IS TRY	4
				CHIV AL ROUS	5
				CHOR IS TER	6

FINAL POSITION UNACCENTED

CHO RUS	4	DI AG NO SIS	5	DIS HON OR A BLE	5	DIS TASTE	5
CHRYS A LIS	5	DIG I TAL IS	6	DIS IN CLI NA TION	5	DIS TASTE FUL	5
CHRYS AN THE MUM	5	DI O CESE	5	DIS IN TE GRATE	5	DIS TEM PER	5
CIR CU I TOUS	5	DIS A BLE	5	DIS IN TE GRA TION	5	DIS TEND	5
CIR CUS	4	DIS AHM	5	DIS IN TEH ES TED	5	DIS TILL	5
CIT RUS	6	DIS AR MA MENT	5	DIS IN TEH ES TED	5	DIS TILL ER Y	5
CLAM OR OUS	5	DI SAS TROUS	5	DIS JOIN TED	5	DIS TINCT	3
CLEM A TIS	5	DIS BAND	5	DIS JUNC TIVE	6	DIS TINC TION	4
CO LOSS US	5	DIS BAR	6	DIS LIKE	4	DIS TINC TIVE	5
COM A TOSE	4	DIS BURSE	6	DIS LODGE	5	DIS TINCT LY	4
CO MMO DI OUS	5	DIS CARD	4	DIS LOY AL	5	DIS TIN GUISH	3
CON COURSE	5	DIS CHARGE	3	DIS LOY AL TY	5	DIS TIN GUISHED	4
CON FIS CATE	5	DIS CLAIM	5	DIS MAN TLE	5	DIS TORT	5
CON FIS CA TION	5	DIS CLOSE	4	DIS MAY	4	DIS TOR TION	5
CON SCI EN TIOUS	5	DIS CLO SURE	5	DIS MEM BER	5	DIS TRACT	4
CON SCIOUS	3	DIS COL OR	5	DIS MISS	4	DIS TRAC TION	5
CON SCIOUS NESS	4	DIS COL OR A TION	5	DIS MISS AL	5	DIS TRAUGHT	5
CON SEN SUS	5	DIS COM FIT	5	DIS MOUNT	4	DIS TRESS	3
CON SPIC U OUS	4	DIS COM FI TURE	5	DIS OR DEN	4	DIS TRESS FUL	5
CON TA GIOUS	5	DIS COM FORT	5	DIS OR DEN LY	5	DIS TRIB UTE	4
CON TEM PO RA NE OUS	5	DIS CON SO LATE	5	DIS OR GAN IZE	5	DIS TRIB U TOR	5
CON TEMP TU OUS	5	DIS CORD	5	DIS O RI ENT	6	DIS TRUST	4
CON TEN TIOUS	5	DIS COR DANT	5	DIS OWN	5	DIS TRUST FUL	5
CON TIG U OUS	5	DIS COUR AGE	4	DIS PAR AGE	5	DIS TURB	3
CON TIN U OUS	4	DIS COUR AGE MENT	5	DIS PAR AGE MENT	5	DIS TUR BANCE	4
CON VERSE	4	DIS COURSE	4	DIS PAR I TY	5	DIS USE	5
CO PI OUS	5	DIS COUR TE OUS	5	DIS PASSI ON ATE	5	DOL OR OUS	5
COS MOS	5	DIS COUR TE OUS	5	DIS PATCH	4	DU BI OUS	5
COU RA GEOUS	5	DIS COV ER	1	DIS PEL	5	DU TE OUS	5
COUR TE OUS	4	DIS COV ER Y	2	DIS PEN SA RY	5	DY NAS TY	5
COV E TOUS	5	DIS CRED IT	5	DIS PENSE	5	DYS FUNC TION	6
CRED U LOUS	5	DIS CREET	5	DIS PEN SER	5	DYS PEP SIA	5
CRI SIS	4	DIS CREP AN CY	5	DIS PEN SAL	5	E DA CIOUS	6
CRO CUS	5	DIS CRETE	6	DIS PENSE	4	EFF I CA CIOUS	5
CRUS TA CEAN	5	DIS CRETI ON	5	DIS PER SION	5	E GRE GIOUS	6
CUM BROUS	5	DIS CRIM I NATE	5	DIS PIR IT	5	E MER I TUS	6
CU RI OUS	2	DIS CRIM I NAT ING	5	DIS PLACE	5	EM PHA SIS	4
CUR VA CEOUS	6	DIS CRIM I NA TION	5	DIS PLACE MENT	5	E NOR MOUS	3
CUS TO DI AN	5	DIS CUR SIVE	6	DIS PLAY	2	EN VI OUS	5
CU TA NE OUS	6	DIS CUS	6	DIS PLEASE	4	EP I DER MIS	5
DA IS	5	DIS CUSS	3	DIS PLEAS URE	5	E RRO NE OUS	5
DAN GER OUS	2	DIS CUSSI ON	3	DIS PORT	5	ES CAPE	1
DE CID U OUS	5	DIS DAIN	4	DIS POS AL	4	ES CARP MENT	5
DEC O ROUS	5	DIS DAIN FUL	5	DIS POSE	3	ES CHEW	5
DE CREASE	4	DIS FA VOR	5	DIS PRAISE	5	ES CORT	4
DEL E TER I OUS	5	DIS FIG URE	5	DIS PROVE	5	ES CUTCH EON	5
DE LICI OUS	4	DIS GORGE	5	DIS PUTE	3	E SOPH A GUS	6
DE LIR I OUS	5	DIS GRACE	4	DIS QUAL I FY	5	ES PECI AL	5
DEN TIS TRY	5	DIS GRACE FUL	5	DIS QUI ET	5	ES POUSE	5
DE SIR OUS	5	DIS GRUN TLE	6	DIS REP U TA BLE	5	ES PY	5
DES POT IC	5	DIS GUISE	4	DIS RUPT	6	ES QUIRE	4
DE TES TA TION	5	DIS GUST	4	DIS RUP TION	5	ES TAB LISH	2
DEV AS TATE	5	DIS HEAR TEN	5	DIS SAT IS FAC TION	5	ES TAB LISH MENT	4
DEV AS TA TION	5	DIS HON EST	5	DIS SAT IS FIED	5	ES TATE	3
DE VI OUS	4	DIS HON ES TY	5	DIS SAT IS FIED	5	ES TEEM	4
DEX TER OUS	5	DIS HON ES TY	5	DIS SAT IS FY	5	ES TRANGE	5
DEX TROSE	6	DIS HON OR	5	DIS SAT IS FY	5	E THOS	6
						EX O DUS	5
						EX PE DITI OUS	5
						EX TEM PO RA NE OUS	6

FINAL POSITION UNACCENTED

EX TRA NE OUS	6	MIS TOL O GY	6	IN SID I OUS	5	ME TROP O LIS	5
FAR U LOUS	5	MIS TO RI AN	4	IN STAN TA NE OUS	5	MIN IS TER	2
FA CE TIOUS	5	MIS TOR IC	4	IN TER COURSE	5	MIN IS TER I AL	5
FAC TITI OUS	6	MIS TOR I CAL	4	IN TER ES TING	2	MIN IS TRA TION	5
FA LLA CIOUS	5	MO ME O STA SIS	6	IN TRA VE NOUS	6	MIN IS TRY	4
FA MOUS	1	MO MO GE NE OUS	5	IN VID I OUS	5	MI NUS	5
FAS TID I OUS	5	MO MOG E NOUS	6	I RIS	5	MI RAC U LOUS	5
FAS TID I OUS	5	MO MOL O GOUS	6	JEAL OUS	4	MIS CALL	5
FAT U OUS	6	MON ES TY	4	JEAL OUS Y	4	MISC E LLA NE OUS	5
FE RO CIOUS	5	MO RREN DOUS	6	JOY OUS	4	MIS CHANCE	5
FES TIV I TY	5	MOS TIL I TY	4	JU DICI OUS	5	MIS CHIE VOUS	5
FES TOON	5	MU MOR OUS	5	JUR IS DIC TION	5	MIS CON DUCT	5
FE TUS	6	MU MUS	5	JUR IS PRU DENCE	5	MIS DEED	5
FI BHOUS	5	MYP NO SIS	6	LA BO RI OUS	5	MIS FOR TUNE	4
FIC TITI OUS	5	MY POTH E SIS	5	LA SCIV I OUS	5	MIS GIV ING	5
FI NIS	6	MYS TER I A	5	LECM ER OUS	6	MIS GUIDE	5
FO CUS	4	MYS TER IC	5	LEG IS LATE	5	MIS MAP	5
FOR CEPS	5	MYS TER I CAL	5	LEG IS LA TION	4	MIS JUDGE	5
FOR ES TER	5	MYS TER ICS	5	LEG IS LA TIVE	4	MIS LEAD	5
FOR TU I TOUS	5	IG NE OUS	5	LEG IS LA TOR	5	MIS NO MER	5
FRA CAS	4	IG NO MIN I OUS	5	LEG IS LA TURE	5	MIS PLACE	5
FRAC TIOUS	6	IG NO RA MUS	6	LEP ROUS	5	MIS RULE	5
FRANK IN CENSE	5	ILL US TRATE	3	LI CENSE	4	MIS SHAPE	5
FRIV O LOUS	5	ILL US TRA TION	4	LI CEN TIOUS	5	MIS SHAP EN	5
FRUS TRA TION	5	ILL US TRA TOR	5	LIG NE OUS	6	MIS TAKE	2
FUN GUS	5	I LLUS TRI OUS	4	LO CUS	6	MIS TAK EN	4
FU RI OUS	4	IM PE CU NI OUS	6	LO QUA CIOUS	6	MIS TOOK	5
GARR U LOUS	5	IM PER I OUS	5	LO TUS	5	MIS TRUST	5
GAS E OUS	5	IM PER VI OUS	5	LU CIF ER OUS	6	MIS USE	5
GEN ER OUS	3	IM PET U OUS	5	LU DI CROUS	5	MOD ES TY	5
GEN E SIS	5	IM PE TUS	5	LU GU BRI OUS	6	MOD U LUS	5
GE NUS	5	IM PI OUS	5	LU MI NOUS	5	MO LES TA TION	5
GES TA TION	6	IM PULSE	4	LUSCI OUS	5	MO MEN TOUS	5
GES TIC U LATE	5	IN CENSE	4	LUS TROUS	5	MON AS TER Y	4
GIBB OUS	6	IN CON GRU OUS	5	LUX U RI OUS	5	MO NOT O NOUS	5
GLA BROUS	6	IN CON SPIC U OUS	5	MAG IS TRA CY	5	MON STROUS	4
GLAM OR OUS	5	IN CREASE	1	MAG IS TRATE	4	MOS QUI TO	5
GLO RI OUS	3	IN CRED U LOUS	5	MAG NAN I MOUS	5	MOUN TAI NOUS	5
GLU COSE	6	IN DIG E NOUS	5	MAJ ES TY	3	MU COUS	5
GLU TI NOUS	6	IN DIS CREET	5	MA LICI OUS	5	MUL TI FAR I OUS	6
GOR GEOUS	4	IN DIS CRETI ON	5	MAN GA NESE	5	MUL TI TU DI NOUS	5
GRA CIOUS	4	IN DIS CRIM I NATE	5	MAN I FES TA TION	5	MUR DER OUS	5
GRAN DI OSE	5	IN DIS PEN SA BLE	4	MAN TIS	6	MUS TACHE	5
GRA TIS	5	IN DIS POSE	5	MAR QUIS	5	MU TI NOUS	5
GRA TU I TOUS	5	IN DIS PO SITI ON	5	MAR VEL OUS	3	MYS TER I OUS	4
GRE GAR I OUS	5	IN DIS TINCT	5	ME LLIF LU OUS	6	MYS TER I OUS	4
GRIEV OUS	5	IN DIS TIN GUISH A BLE	5	ME LO DI OUS	5	NAR CISS US	5
HAR MO NI OUS	5	IN DUS TRI OUS	4	MEM BRA NOUS	6	NAR CO SIS	6
HAR VES TEN	5	IN DUS TRY	1	MEN DA CIOUS	6	NAS TUR TIUM	5
HAZ AR DOUS	5	IN FA MOUS	5	MEN IN GI TIS	6	NAU TI LUS	5
HEI NOUS	5	IN FEC TIOUS	5	ME NIS CUS	6	NEB U LOUS	5
HER BA CEOUS	6	IN GEN IOUS	4	MER E TRIC I OUS	6	NE CRO SIS	6
HET ER O GE NE OUS	6	IN GEN U OUS	5	MER I TO RI OUS	5	NE FAR I OUS	5
HI A TUS	6	IN GLO RI OUS	5	MET A MOR PHO SIS	5	NEM E SIS	5
HID E OUS	4	I NIQ UI TOUS	6	ME TAS TA SIS	6	NE PHRI TIS	6
HI LAR I OUS	5	IN JUR I OUS	5	ME TATH E SIS	6	NER VOUS	3
HIPP O POT A MUS	5	I NNOC U OUS	5	ME TIC U LOUS	5	NEU RAS THE NI A	6
						NEU RI TIS	6
						NIM BUS	6
						NI TROG E NOUS	6

FINAL POSITION UNACCENTED

NI TROUS	5	PHOS PHO ROUS	6	RA DI OS	5	SPU RI OUS	5
NON SENSE	4	PHOS PHO RUS	5	RA PA CIOUS	5	SQUA MOUS	6
NOS TAL GI A	6	PI OUS	4	RAP TUR OUS	5	STAPH Y LO COCC US	6
NO TO RI OUS	5	PIS TACH I O	6	RAU COUS	5	STAT IS TICI AN	5
NU CLE US	5	PIT E OUS	5	RAV EN OUS	5	STA TUS	5
NU MER OUS	2	PLAS TIC I TY	6	RE BELL IOUS	5	STIM U LUS	5
NU TRITI OUS	5	PLAT Y PUS	6	REC OM PENSE	5	STREN U OUS	5
O A SIS	5	PLEN TE OUS	5	REF USE	1	STREP TO COCC US	6
OB LIV I OUS	5	PNEU MO COCC US	6	REG IS TEM	3	STU DI OUS	5
OB SE QUI OUS	5	POI SON OUS	5	REG IS TRAN	6	STU PEN DOUS	5
OB STREP ER OUS	6	PO LI O MY E LI TIS	6	REG IS TRA TION	5	STY LUS	6
OB VERSE	6	PO LYG A NOUS	6	REG IS TRY	5	SUB CON SCIOUS	5
OB VI OUS	4	POMP OUS	5	RE LIGI OUS	2	SUMP TU OUS	5
OC TO PUS	5	PON DER OUS	5	RES I NOUS	5	SU PER CIL I OUS	5
O DI OUS	5	POP U LOUS	5	RHI NOC ER OS	5	SU PER FLU OUS	5
O DOR IF ER OUS	5	PO ROUS	5	RICK ETS	5	SU PER STITI OUS	5
O DOR OUS	5	POR POISE	5	RI DIC U LOUS	4	SUR PLUS	4
O FFICI OUS	5	PORT CULL IS	5	RIGH TEOUS	5	SURR EP TITI OUS	5
OH I NOUS	5	POR TEN TOUS	5	RIG OR OUS	5	SUS PECT	3
OH NI BUS	5	POS TER I OR	5	RI OT OUS	5	SUS PEND	4
OH NIV O ROUS	6	POS TER I TY	5	RU I NOUS	5	SUS PEN DER	5
ON ER OUS	6	POS TER I TY	6	RUS TIC I TY	6	SUS PENSE	5
O NUS	6	POS THU MOUS	5	SAC RI LE GIOUS	6	SUS PEN SION	5
O PPRO BRI OUS	5	PRE CAR I OUS	5	SAC RIS TAN	6	SUS PICI ON	4
O PUS	5	PRECI OUS	2	SA GA CIOUS	5	SUS PICI OUS	4
OR CHES TRA	4	PRE CIP I TOUS	5	SA LA CIOUS	6	SUS PICI OUS	4
OS MO SIS	5	PRE CO CIOUS	5	SA LU BRI OUS	6	SUS TAIN	4
OS MO SIS	5	PRE MIS TOR IC	5	SANC TI MO NI OUS	6	SYLL A BUS	6
OSS E OUS	6	PREM ISE	5	SAR COPH A GUS	6	SYM BI O SIS	6
OS TEN SI BLE	5	PRE POS TER OUS	5	SASS A FRAS	5	SY NON Y MOUS	5
OS TEN SI BLY	5	PRES TIGE	5	SAT IS FAC TION	3	SY NOP SIS	5
OS TEN TA TIOUS	5	PRE SUMP TU OUS	5	SAT IS FAC TO RI LY	5	SYN THE SIS	5
O TI OSE	6	PRE TEN TIOUS	5	SAT IS FAC TO RY	4	SYPH I LIS	5
OUT RA GEOUS	5	PRE VI OUS	3	SAT IS FY	2	SYS TEM IC	6
O VIP A ROUS	6	PRO BOSC IS	5	SCA BROUS	6	TAL IS MAN	5
PAN CRE AS	5	PRO DIGI OUS	5	SCAN DAL OUS	5	TAP ES TRY	5
PA PY RUS	5	PROG NO SIS	6	SCRU PU LOUS	5	TE DI OUS	5
PAR A DISE	6	PROM IS CU I TY	6	SCURR I LOUS	6	TEM PES TU OUS	5
PA RAL Y SIS	5	PRO MIS CU OUS	5	SE DITI OUS	6	TE NA CIOUS	5
PA REN THE SIS	6	PROM ISE	1	SED U LOUS	5	TEN DEN TIOUS	6
PA RE SIS	6	PRO PHY LAX IS	6	SEN SU OUS	5	TENN IS	4
PAS TEL	5	PRO PITI OUS	5	SEN TEN TIOUS	5	TEN U OUS	6
PA THOS	5	PRO SPEC TUS	5	SER I OUS	2	TER MI NUS	5
PED ES TAL	5	PROS PER I TY	4	SI MUL TA NE OUS	5	TET A NUS	6
PE NIS	6	PROS PER OUS	4	SIN IS TEM	5	THE SAU RUS	6
PE NU RI OUS	6	PROS THE SIS	6	SIN U OUS	5	THE SIS	5
PER FID I OUS	5	PROT ES TANT	6	SI NUS	5	THROM BO SIS	6
PER I LOUS	4	PROT ES TA TION	5	SI NUS I TIS	6	THUN DER OUS	5
PER I STAL SIS	6	PSY CHO A NAL Y SIS	6	SI NUS I TIS	6	THY MUS	6
PER NICI OUS	5	PSY CHO SIS	5	SLAN DER OUS	5	TIM OR OUS	5
PER SPI CA CIOUS	6	PUG NA CIOUS	5	SMOR GAS BORD	6	TOR TOISE	5
PER TI NA CIOUS	6	PUNC TIL I OUS	5	SO LIC I TOUS	5	TOR TU OUS	5
PER VI OUS	6	PUR CHASE	2	SO NO ROUS	5	THAI TOR OUS	5
PES TIF ER OUS	6	PUR CHAS ER	5	SOPH IS THY	6	TRANS ACT	5
PES TIF ER OUS	6	PUR POSE	1	SPA CIOUS	4	TRANS AC TION	5
PET ROUS	6	PU SI LLAN I MOUS	6	SPE CIOUS	5	TRANS FER	4
PHOS PHOR IC	5	QUER U LOUS	5	SPON TA NE OUS	5	TRANS FER ENCE	5
						TRANS FIG U RA TION	6
						TRANS FIG URE	5
						TRANS FIX	5

FINAL POSITION UNACCENTED

TRANS FORM	4	TRANS PORT	4	UN BIL I CUS	6	VEX A TIOUS	5
TRANS FOR MER	5	TRANS POSE	5	U NAN I MOUS	5	VI CAR I OUS	4
TRANS FU SION	5	TRANS VERSE	5	UN CON SCIOUS	4	VICI OUS	5
TRANS GRESS	5	TRAV ERSE	4	UNC TU OUS	5	VIC TO RI OUS	4
TRANS GRESSI ON	5	TRAV ES TY	5	UN GEN ER OUS	5	VIG OR OUS	4
TRANS GRESS OR	5	TREACH ER OUS	4	UN GRA CIOUS	5	VILL AIN OUS	5
TRANS LATE	4	TREA TISE	5	U NI VERSE	4	VIR TU OUS	4
TRANS LA TION	4	TRELL IS	5	UN MIS TAK A BLE	5	VIS COS I TY	6
TRANS LA TOR	5	TRE MEN DOUS	4	UN RIGH TEOUS	5	VIT RE OUS	6
TRANS LIT ER ATE	6	TREM U LOUS	5	UN SCRU PU LOUS	5	VI VA CIOUS	5
TRANS LU CENT	5	TRI CEPS	6	UP ROAR I OUS	5	VI VIP A ROUS	6
TRANS MISSI ON	5	TROUB LOUS	5	U SUR I OUS	6	VO CIF ER OUS	5
TRANS MIT	5	TRUS TEE	5	VAR I COSE	6	VO LU MI NOUS	5
TRANS MITT ER	5	TU BER CU LO SIS	5	VAR I OUS	1	VO LUP TU OUS	5
TRANS MUTE	5	TU MUL TU OUS	5	VEN OM OUS	5	VO MA CIOUS	5
TRANS PAR EN CY	5	TY PHUS	5	VE NOUS	6	WAL RUS	5
TRANS PAR ENT	4	TYR A NNOUS	5	VEN TUR OUS	5	WOM DHOUS	5
TRANS PLANT	5	U BIQ UI TOUS	5	VER SUS	5	ZEAL OUS	5

$ SPELLED SC

INITIAL POSITION PRIMARY

A SCEND	4	DE SCEN DANT	4	RE SCIND	5	SCIM I TAR	5
A SCEN DAN CY	5	DE SCENT	4	SCENE	1	SCIN TI LLATE	6
A SCEN SION	5	DI SCI PLE	5	SCEN ER Y	4	SCI ON	5
A SCENT	4	LA SCIV I OUS	5	SCE NIC	5	SCISS ORS	5
A SCET IC	5	OB SCENE	5	SCENT	4	SCYTHE	5
CON DE SCEND	5	OR SCEN I TY	6	SCEP TER	5	SU SCEP TI BLE	5
CON DE SCEN SION	5	O SCILL O SCOPE	6	SCI ENCE	2	THAN SCEND	5
DE SCEND	3	PRO SCE NI UM	6	SCI EN TIST	4	THAN SCEN DENT	5

INITIAL POSITION SECONDARY

						SCI EN TIF IC	3
						SCI EN TIF I CALL Y	5
						SU SCEP TI BIL I TY	5

INITIAL POSITION UNACCENTED

						AB SCESS	5
						PLEB I SCITE	5
						SCE NAR I O	5
						THAN SCEN DEN TAL	6

FINAL POSITION PRIMARY

ACQ UI ESCE	5	DISC I PLINE	4	I RASC I BLE	6	OSC I LLATE	5
ACQ UI ESC ENCE	5	EFF ER VESC ENCE	5	IR I DESC ENT	5	PHOS PHO RESC ENT	5
AD O LESC ENCE	5	EV A NESC ENT	5	LU MI NESC ENT	6	PRO BOSC IS	5
AD O LESC ENT	5	E VISC ER ATE	6	MISC E LLA NY	5	QUI ESC ENT	6
CO A LESCE	6	FASC I CLE	6	MISC I BLE	6	REM I NISC ENCE	5
CON VA LESC ENCE	5	FASC I NATE	5	MUSC LE	3	REM I NISC ENT	5
CON VA LESC ENT	5	FLU O RESC ENT	6	NASC ENT	6	RE SUSC I TATE	6
CRESC ENT	5	IN CAN DESC ENT	5	OB SO LESC ENT	6	SE NESC ENT	6
						TU MESC ENT	6

FINAL POSITION SECONDARY

						ASC ER TAIN	4
						FASC I NA TION	5
						MISC E LLA NE OUS	5
						OSC I LLA TION	5

FINAL POSITION UNACCENTED

						COR PUSC LE	5

$ SPELLED SCH

INITIAL POSITION PRIMARY

						SCHISM	5

INITIAL POSITION UNACCENTED

						SCHIS MAT IC	6

S SPELLED SS

INITIAL POSITION PRIMARY

A SSAIL	4	A SSESS MENT	5	A SSUAGE	5	DI SSEN TIENT	6
A SSAIL ANT	5	A SSID UOUS	5	A SSUME	2	DI SSIL I ENT	6
A SSASS IN	5	A SSIGN	4	A SSUMP TION	4	DI SSIM I LAR	5
A SSASS I NATE	5	A SSIGN MENT	5	BA SSOON	6	DI SSIM I LATE	6
A SSAULT	4	A SSIM I LATE	5	CE SSA TION	5	DI SSO CI ATE	5
A SSAY	5	A SSIST	3	DI SSECT	5	DI SSUADE	5
A SSEM BLAGE	5	A SSIS TANCE	4	DI SSEC TION	5	E SSAY	4
A SSEM BLE	3	A SSIS TANT	4	DI SSEM BLANCE	6	E SSEN TIAL	3
A SSEM BLY	3	A SSIZE	5	DI SSEM BLE	5	FNIC A SSEE	5
A SSENT	4	A SSO CI ATE	3	DI SSEM I NATE	5	IN DI SSOL U BLE	5
A SSERT	3	A SSO CI ATE	3	DI SSEN SION	5	MA SSAGE	5
A SSER TION	5	A SSOR TED	5	DI SSENT	5	RE A SSEM BLE	5
A SSESS	5	A SSORT MENT	5	DI SSEN TER	5	THOU SSEAU	5
						UN A SSUM ING	5

INITIAL POSITION SECONDARY

A SSASS I NA TION	5	COMM I SSAR	5	EM I SSAR Y	5	PHOM I SSO RY	5
A SSIM I LA TION	5	COMM I SSAR Y	5	NEC E SSAR I LY	4	UN NEC E SSAR I LY	5
A SSO CI A TION	2	DI SSEM I NA TION	5	NEC E SSAR Y	1	UN NEC E SSAR Y	4

INITIAL POSITION UNACCENTED

						CAI SSON	5
						EN BA SSY	5
						IM PU I SSANT	6
						PU I SSANT	5
						RE CONN AI SSANCE	5

MEDIAL POSITION PRIMARY

						COH PHESSED	5
						DE PRESSED	5

FINAL POSITION PRIMARY

A BYSS	5	BLOSS OM	3	CROSS	1	DRESS ER	5
AC CESS I BLE	5	BOSS	4	CROSS BAR	5	DRESS MAK ER	5
AC CESS U RY	5	BRASS	3	CROSS BOW	5	DRESS MAK ING	5
A CROSS	1	CA RESS	4	CROSS ING	1	DRESS Y	5
A DDRESS	2	CASS E ROLE	5	CROSS PIECE	5	DROSS	5
AU MISS I BLE	5	CASS OCK	6	CROSS ROAD	5	E GRESS	5
A GGRESS IVE	5	CESS POOL	6	CROSS WISE	5	EM BOSS	5
A GGRESS OR	5	CHESS	5	CROSS WORD	5	EN GROSS	5
A MASS	5	CLASS	1	DE CUSS ATE	6	ESS AY	4
AM BASS A DOR	4	CLASS IC	4	DEL I CA TESS EN	5	ESS ENCE	5
A MISS	5	CLASS I CAL	5	DE PRESS	5	EX PRESS	1
ASS	4	CLASS I CIST	6	DI GRESS	6	EX PRESS IVE	5
A SSASS IN	5	CLASS I FI CA TION	5	DIS CUSS	3	FI NESSE	5
A SSASS I NATE	5	CLASS I FY	5	DIS MISS	4	FLOSS	5
A SSESS	5	CLASS MATE	5	DIS MISS AL	5	FOSSE	5
A SSESS MENT	5	CLASS ROOM	5	DIS PO SSESS	5	FOSS IL	5
ASS ET	5	CO LOSS AL	5	DISS I DENT	6	FUSS	4
ASS ETS	5	CO LOSS US	5	DISS I PATE	5	FUSS Y	5
BASS	5	CON PRESS	5	DISS I PAT ED	5	GLASS	1
BASS	5	CON FESS	3	DISS O LUTE	5	GLASS FUL	5
BLESS	2	CON FESS OR	5	DISS O NANT	6	GLASS WARE	5
BLESS ED	5	CRASS	5	DIS TRESS	3	GLASS Y	5
BLISS	4	CRESS	5	DIS TRESS FUL	5	GLOSS	5
BLISS FUL	5	CRE VASSE	5	DRESS	1	GLOSS A RY	6
						GLOSS Y	5
						GOSS A MER	5
						GOSS IP	4

FINAL POSITION PRIMARY

GHASS	1	LISS OME	6	OSS I FY	6	PUSS Y	4
GRASS HOPP ER	4	LOSS	1	PASS	1	RE CESS	4
GRASS Y	5	MASS	2	PASS AGE	1	RE CESS IVE	5
GROSS	4	MASS IVE	4	PASS AGE WAY	5	RE CROSS	5
GUSS ET	6	MASS Y	5	PASS EN GER	2	RE DRESS	5
MASS OCK	6	MESS	4	PASS EM	5	RE GRESS	6
MISS	6	MESS AGE	2	PASS IVE	5	RE PASS	5
MYSS OP	5	MESS EN GER	3	PASS PORT	5	RE PRESS	5
IM PASS A BLE	5	MISS	1	PER MISS I BLE	5	RUSS ET	5
IM PASSE	6	MISS ILE	5	PESS I MISM	5	SASS A FRAS	5
IM PASS IVE	5	MISS ING	3	PESS I MIST	5	SISS Y	5
IM POSS I BLE	2	MISS IVE	5	POSS E	5	STRESS	4
IM PRESS	4	MO LASS ES	5	PO SSESS	2	SUB MISS IVE	5
IM PRESS	4	MO RASS	5	PO SSESS IVE	5	SUC CESS	1
IM PRESS IVE	4	MOSS	4	PO SSESS OR	5	SUC CESS FUL	2
IN AC CESS I BLE	5	MOSS Y	5	POSS I BLE	1	SUC CESS IVE	4
IN CESS ANT	5	MUSS	5	POSS I BLY	2	SUC CESS OR	4
IN EX PRESS I BLE	5	MUSS EL	5	POSS UM	5	SU PPRESS	4
IR RE PRESS I BLE	5	NAR CISS ISM	6	PO TASS I UM	5	SUR PASS	4
JESS	5	NAR CISS US	5	PRED E CESS OR	5	TASS EL	5
KISS	1	NE CESS I TATE	5	PRE PO SSESS ING	6	TOSS	3
LASS	5	NE CESS I TY	2	PRESS	1	TRANS GRESS	5
LASS IE	5	NEV ER THE LESS	2	PRO FESS	4	TRANS GRESS OR	5
LASS I TUDE	5	OB SESS	5	PRO FESS OR	2	TRESS	5
LASS O	6	O POSS UM	5	PRO FESS OR SHIP	5	TRUSS	5
LESS	1	O PPRESS	4	PRO GRESS	2	TUSS LE	5
LESS EN	4	O PPRESS IVE	5	PRO GRESS IVE	4	UN DRESS	5
LESS ER	5	O PPRESS OR	5	PUSS	5	UN LESS	1
LESS ON	2	OSS E OUS	6	PUSS Y	4	VASS AL	5
						VESS EL	2
						VI CISS I TUDE	5

FINAL POSITION SECONDARY

A SSASS I NA TION	5	DEM I TASSE	6	DISS O LU TION	5	IM POSS I BIL I TY	5
ASS IG NA TION	6	DISS ER TA TION	5	EYE GLASS	5	JACK ASS	5
MASS I NET	6	DISS I MIL I TUDE	6	HAIR DRESS ER	5	PESS I MIS TIC	5
CHIS SCHUSS	5	DISS I PA TION	5	HEAD DRESS	5	POSS I BIL I TY	3
						SPY GLASS	5
						UN DRESS.	5

FINAL POSITION UNACCENTED

ADH ESS	5	CAR CASS	5	DAUNT LESS	5	FAIR NESS	5
AB SCESS	5	CARE LESS	4	DEATH LESS	5	FAST NESS	5
AC CESS	4	CHANGE LESS	5	DIM NESS	5	FA THER LESS	5
AC THESS	4	CHEER LESS	5	DRY NESS	5	FATH OM LESS	5
ADD RESS EE	6	CLEAR NESS	5	DUCH ESS	4	FAT NESS	5
AL BA THUSS	5	CLOSE NESS	5	DULL NESS	5	FAULT LESS	5
ART LESS	5	COM PASS	4	DU RESS	5	FEAR LESS	4
BAR ON ESS	5	CON PRESS	5	E GRESS	5	FINE NESS	5
BASE NESS	5	CON GRESS	2	EM BARR ASS	4	FOR GIVE NESS	4
BLUN DER BUSS	5	CON GRESS MAN	5	EM BARR ASS MENT	5	FOR TRESS	4
BOOT LESS	5	CON SCIOUS NESS	4	EM PRESS	5	GEN TLE NESS	5
BOTT OM LESS	5	COST LI NESS	5	EMP TI NESS	5	GOOD ESS	4
BREATH LESS	4	COUN TESS	5	EN CHAN TRESS	5	GOOD NESS	3
BUR GESS	5	CUT LASS	5	EN COM PASS	5	GOV ER NESS	5
BUTT RESS	5	CY PRESS	5	END LESS	4	GREEN NESS	5
CAN VASS	5	DARK NESS	2	EX ACT NESS	5	GUILE LESS	5
						HAIR LESS	5
						HAP LESS	5
						HAPP I NESS	2

FINAL POSITION UNACCENTED

HAR ASS	5	LAUN DRESS	5	PROC ESS	2	SUN LESS	5
HARD NESS	5	LAW LESS	5	PROG RESS	2	TAR DI NESS	5
HARM LESS	4	LEAF LESS	5	PROW ESS	5	THOUGHT LESS	5
HAR NESS	4	LIGHT NESS	5	READ I NESS	5	TI GRESS	5
HEAR TI NESS	5	LIKE NESS	4	RECK LESS	3	TIRE LESS	5
HEAV I NESS	5	LI ON ESS	5	RE GRESS	6	TRES PASS	5
HEIR ESS	5	LIST LESS	5	SAD NESS	4	TRES PASS ER	5
HIGH NESS	4	MATT RESS	4	SAME NESS	6	USE LESS	4
HO LI NESS	5	MIS TRESS	3	SEAM STRESS	5	WAIT RESS	5
HOPE LESS	4	NEED LESS	4	SMIFT LESS	5	WHITE NESS	5
HOS TESS	5	PATH LESS	5	SIC KNESS	4	WIL DER NESS	3
HUN TRESS	5	PA TRON ESS	5	SLEEP LESS	5	WIND LASS	6
ILL NESS	4	PEER LESS	5	SMALL NESS	5	WIRE LESS	4
IM PRESS	4	PENN I LESS	5	SMOKE LESS	5	WIT LESS	5
IN GRESS	6	PRE PAR ED NESS	5	SOR CER ESS	5	WIT NESS	2
KIND NESS	3	PRICE LESS	5	SOUL LESS	6	WORD LESS	5
LAR GESS	5	PRIN CESS	3	STILL NESS	4	WORTH LESS	4

S SPELLED ST

FINAL POSITION PRIMARY

A POST LE	5	CHRIST EN ING	5	HUST LE	5	RUST LE	4
ARIST LE	4	E PIST LE	5	JOST LE	5	THIST LE	5
ARIST LY	5	FAST EN	3	LIST EN	1	THIST LE DOWN	5
BUST LE	4	FAST EN ING	3	LIST EN ER	5	THEST LE	5
CAST LE	2	GLIST EN	4	MIST LE TUE	5	UN FAST EN	5
CHAST EN	5	GRIST LE	6	MOIST EN	4	WHIST LE	2
CHEST NUT	4	HAST EN	3	NEST LE	5	WHIST LER	5
CHRIST EN	5	HOST LER	5	PEST LE	5	WREST LE	4
						WREST LER	5

S SPELLED SW

INITIAL POSITION PRIMARY

SWORD	2

INITIAL POSITION SECONDARY

BROAD SWORD	5

INITIAL POSITION UNACCENTED

AN SWER	1
AN SWER A BLE	5

S SPELLED X

INITIAL POSITION PRIMARY

ANN EX A TION	5
EX PINE	4
MAX ILL A	6
RE LAX A TION	5

INITIAL POSITION UNACCENTED

AM BI DEX THOUS	6	EX E CRA TION	5	FLEX I BLE	5	OX I DA TION	5
AP O PLEX Y	5	EX E CUTE	4	FOX Y	5	OX IDE	5
A PPROX I MATE	5	EX E CU TION	4	GAL AX Y	5	OX I DIZE	5
A PPROX I MATE	5	EX E CU TION ER	5	HEX A GON	5	OX Y GEN	4
A PPROX I MA TION	5	EX EM CISE	1	IN EX O RA BLE	5	PAR A DOX I CAL	5
AX I AL	6	EX HI BITI ON	4	IN FLEX I BLE	5	PER PLEX I TY	5
AX IL	5	EX I GEN CY	5	IN TOX I CANT	5	PHO PHY LAX IS	6
AX I OM	5	EX ILE	4	IN TOX I CATE	5	PROX I MATE	6
AX IS	5	EX IT	5	IN TOX I CA TION	5	PROX Y	5
AX LE	5	EX O DUS	5	LAX A TIVE	6	RE FLEX IVE	6
BOX ER	5	EX OR CISE	6	LAX I TY	5	SAX O PHONE	5
BUX OM	5	EX O TER IC	6	LEX I CON	5	TAX I	4
CA THEX IS	6	EX PI RA TION	5	MAX IM	4	TAX I CAB	5
COM PLEX I TY	5	EX TIR PATE	6	MAX I MUM	4	TAX I DER MY	6
DEX TER	5	EX UL TA TION	5	MIX ER	5	TOX IC	6
DEX TER OUS	5	FIX ED LY	5	MON OX IDE	5	TOX I COL O GY	6
DI OX IDE	5	FLAX EN	5	OH THO DOX Y	5	TOX IN	5
E LIX IR	5	FLEX I BIL I TY	5	OX EN	3	VIX EN	6
						WAX EN	5

S SPELLED Z

INITIAL POSITION UNACCENTED

EC ZE MA	6
HOW IT ZER	6

FINAL POSITION PRIMARY

CHINTZ	5
QUARTZ	4
QUARTZ ITE	5
WALTZ	5

S	TOTAL	6,328								
S	SPELLED C	TOTAL	1,068	16.87%		INITIAL		MEDIAL		FINAL
					PRIMARY	244	45.35%	5	50.00%	239	45.96%
					SECONDARY	24	4.46%	1	10.00%	20	3.84%
					UNACCENTED	270	50.18%	4	40.00%	261	50.19%
					TOTAL	538	50.37%	10	0.93%	520	48.68%
S	SPELLED PS	TOTAL	19	0.30%		INITIAL		MEDIAL		FINAL
					PRIMARY	8	42.10%	0	0.00%	0	0.00%
					SECONDARY	5	26.31%	0	0.00%	0	0.00%
					UNACCENTED	6	31.57%	0	0.00%	0	0.00%
					TOTAL	19	100.00%	0	0.00%	0	0.00%
S	SPELLED S	TOTAL	4,600	72.69%		INITIAL		MEDIAL		FINAL
					PRIMARY	1,714	65.04%	220	58.98%	574	36.05%
					SECONDARY	236	8.95%	17	4.55%	134	8.41%
					UNACCENTED	685	25.99%	136	36.46%	884	55.52%
					TOTAL	2,635	57.28%	373	8.10%	1,592	34.60%
S	SPELLED SC	TOTAL	77	1.21%		INITIAL		MEDIAL		FINAL
					PRIMARY	32	82.05%	0	0.00%	33	86.84%
					SECONDARY	3	7.69%	0	0.00%	4	10.52%
					UNACCENTED	4	10.25%	0	0.00%	1	2.63%
					TOTAL	39	50.64%	0	0.00%	38	49.35%
S	SPELLED SCH	TOTAL	2	0.03%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	50.00%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	1	50.00%	0	0.00%	0	0.00%
					TOTAL	2	100.00%	0	0.00%	0	0.00%
S	SPELLED SS	TOTAL	442	6.98%		INITIAL		MEDIAL		FINAL
					PRIMARY	53	75.71%	2	100.00%	217	58.64%
					SECONDARY	12	17.14%	0	0.00%	18	4.86%
					UNACCENTED	5	7.14%	0	0.00%	135	36.48%
					TOTAL	70	15.83%	2	0.45%	370	83.71%
S	SPELLED ST	TOTAL	33	0.52%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	33	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	0	0.00%	0	0.00%	0	0.00%
					TOTAL	0	0.00%	0	0.00%	33	100.00%
S	SPELLED SW	TOTAL	4	0.06%		INITIAL		MEDIAL		FINAL
					PRIMARY	1	25.00%	0	0.00%	0	0.00%
					SECONDARY	1	25.00%	0	0.00%	0	0.00%
					UNACCENTED	2	50.00%	0	0.00%	0	0.00%
					TOTAL	4	100.00%	0	0.00%	0	0.00%
S	SPELLED X	TOTAL	77	1.21%		INITIAL		MEDIAL		FINAL
					PRIMARY	4	5.19%	0	0.00%	0	0.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	73	94.80%	0	0.00%	0	0.00%
					TOTAL	77	100.00%	0	0.00%	0	0.00%
S	SPELLED Z	TOTAL	6	0.09%		INITIAL		MEDIAL		FINAL
					PRIMARY	0	0.00%	0	0.00%	4	100.00%
					SECONDARY	0	0.00%	0	0.00%	0	0.00%
					UNACCENTED	2	100.00%	0	0.00%	0	0.00%
					TOTAL	2	33.33%	0	0.00%	4	66.66%

SH SPELLED C

INITIAL POSITION UNACCENTED

AN CIENT	2	A SSO CI ATE	3	DE PRE CI A TION	5	FI DU CI AR Y	5
A PPRE CI A BLE	5	A SSO CI ATE	3	DI SSO CI ATE	5	GLA CI ATE	6
A PPRE CI ATE	4	CUR VA CEOUS	6	E MA CI ATE	5	HER BA CEOUS	6
A PPRE CI A TION	4	DE NUN CI ATE	6	E NUN CI ATE	5	NUN CI O	5
A PPRE CI A TIVE	5	DE PRE CI ATE	5	EX CRU CI AT ING	5	O CE AN IC	6
						PAR A ME CI UM	6
						SPE CIES	4

FINAL POSITION PRIMARY

HEN E FIC I AR Y	5	E FFIC IEN CY	4	IN SU FFIC IEN CY	5	PRO FIC IEN CY	5
CO E FFIC IENT	5	E FFIC IENT	4	IN SU FFIC IENT	5	PRO FIC IENT	5
DE FIC IEN CY	5	IN E FFIC IEN CY	5	JU DIC I AR Y	5	SU FFIC IEN CY	5
DE FIC IENT	5	IN E FFIC IENT	5	O FFIC I ATE	5	SU FFIC IENT	2

SH SPELLED CE

INITIAL POSITION UNACCENTED

						CHUS TA CEAN	5
						O CEAN	1

SH SPELLED CH

INITIAL POSITION PRIMARY

BRO CHURE	6	CHAP ER ON	5	CHEV RON	6	CHUTE	5
CHAISE	5	CHAR LA TAN	5	CHIV AL ROUS	5	CHO CHET	5
CHAM BRAY	5	CHEF	5	CHIV AL RY	4	MA CHINE	1
						MA CHIN ER Y	2
						MA CHIN IST	5
						RIC O CHET	6

INITIAL POSITION SECONDARY

CHAN DE LIER	5
CHEV A LIER	5
CHIFF O NIER	5

INITIAL POSITION UNACCENTED

CHA GRIN	5
CHAM PAGNE	5
CHAM PAIGN	5
CHAU FFEUR	5
CHE MISE	5
CHE NILLE	6
CHI CAN ER Y	6
CHI FFON	5
NON CHA LANCE	5
NON CHA LANT	5
PAR A CHUTE	5

FINAL POSITION PRIMARY

CACHE	5
ECH E LON	6
GAUCHE	6
MUS TACHE	5
PIS TACH I O	6

SH SPELLED CI

INITIAL POSITION UNACCENTED

A CA CIA	5	FA CIAL	5	PER TI NA CIOUS	6	SO CIA BLE	
A TRO CIOUS	5	FA LLA CIOUS	5	PRE CO CIOUS	5	SU CIAL	
AU DA CIOUS	5	FE RO CIOUS	5	PHO VIN CIAL	5	SU CIAL ISM	
CA PA CIOUS	5	FI NAN CIAL	3	PUG NA CIOUS	5	SO CIAL IST	
CO ER CIUN	5	GLA CIAL	5	RA CIAL	5	SO CIAL IS TIC	
CO MMER CIAL	3	GRA CIOUS	4	RA PA CIOUS	5	SO CIALL Y	
CRU CIAL	5	LO QUA CIOUS	6	SA GA CIOUS	5	SPA CIOUS	
E DA CIOUS	6	MEN DA CIOUS	6	SA LA CIOUS	6	SPE CIOUS	
EFF I CA CIOUS	5	PER SPI CA CIOUS	6	SO CIA BIL I TY	5	TE NA CIOUS	
						UN GRA CIOUS	
						VI VA CIOUS	
						VO HA CIOUS	

FINAL POSITION PRIMARY

A CAD E MICI AN	5	ES PECI AL	5	OB STE TRICI AN	6	SAC RI FICI AL	
AR TI FICI AL	4	JU DICI AL	5	O FFICI AL	2	SPECI AL	
AUS PICI OUS	5	JU DICI OUS	5	O FFICI OUS	5	SPECI AL IST	
AV A RICI OUS	5	LO GICI AN	5	PA TRICI AN	5	SPECI AL IZE	
BEAU TICI AN	6	MA GICI AN	4	PE DI A TRICI AN	6	SPECI AL TY	
BEN E FICI AL	5	MA LICI OUS	5	PER NICI OUS	5	STAT IS TICI AN	
CA PRICI OUS	5	MATH E MA TICI AN	5	PHY SICI AN	3	SU PER FICI AL	
CLI NICI AN	6	MER E TRICI OUS	6	POL I TICI AN	4	SUS PICI ON	
DE LICI OUS	4	NOR TICI AN	6	PRECI OUS	2	SUS PICI OUS	
E LEC TRICI AN	5	NU SICI AN	4	PREJ U DICI AL	5	TECH NICI AN	
						VICI OUS	

FINAL POSITION SECONDARY

SPECI AL I ZA TION

SH SPELLED S

INITIAL POSITION PRIMARY

EN SURE
IN SUR ANCE
IN SURE
SUG AR
SU MAC
SURE
SURE LY
SURE TY

INITIAL POSITION UNACCENTED

CEN SURE
CO MMEN SU RATE
CY NO SURE
MAG NE SI UM
MEN SU RA TION
NAU SE A
NAU SE ATE
SEN SU AL
SEN SU OUS
TON SURE
TRAN SIENT

FINAL POSITION PRIMARY

FIS HHOOK

SH SPELLED SC

INITIAL POSITION PRIMARY

CHE SCEN DO	6

INITIAL POSITION UNACCENTED

CON SCIENCE	3
CON SCI EN TIOUS	5
PRE SCI ENCE	6

FINAL POSITION PRIMARY

FASC ISM	6
OM NISC IENCE	6

SH SPELLED SCH

INITIAL POSITION PRIMARY

SCHWA	6

INITIAL POSITION UNACCENTED

SEN E SCHAL	5

SH SPELLED SCI

INITIAL POSITION UNACCENTED

CON SCIOUS	3
CON SCIOUS NESS	4
SUB CON SCIOUS	5
UN CON SCIOUS	4

FINAL POSITION PRIMARY

LUSCI OUS	5

SH SPELLED SH

INITIAL POSITION PRIMARY

A SHORE	4	SHARK	5	SHIMM ER	5	SHOV EL	4
EN SHRINE	5	SHARP	2	SHIN	5	SHOW	1
FORE SHAD OW	5	SHAR PEN	4	SHINE	2	SHOW ER	3
FORE SHOW TEN	5	SHARP SHOOT ER	5	SHIN GLE	5	SHOW ER	3
MIS SHAPE	5	SHATT ER	4	SHIN Y	5	SHOW MAN	5
MIS SHAP EN	5	SHAVE	4	SHIP	1	SHOWN	2
OUT SHINE	5	SHAV EN	5	SHIP BOARD	5	SHOW Y	5
O VER SHAD OW	5	SHAV ING	5	SHIP MENT	5	SHRANK	5
PA SHA	5	SHAWL	5	SHIPP ER	5	SHRAP NEL	5
SHABB Y	4	SHE	1	SHIP WRECK	5	SHRED	5
SHACK LE	5	SHEAF	5	SHIRE	5	SHREW	5
SHAD	5	SHEAR	4	SHIRK	5	SHREWD	4
SHADE	1	SHEAR ER	5	SHIRT	3	SHRIEK	4
SHAD ING	5	SHEARS	5	SHIV ER	4	SHRIKE	5
SHAD OW	2	SHEATH	5	SHOAL	5	SHRILL	4
SHAD OW Y	4	SHEATHE	5	SHOCK	2	SHRIL LY	5
SHAD Y	4	SHEAVES	5	SHOD	5	SHRIMP	5
SHAFT	4	SHED	3	SHODD Y	5	SHRINE	4
SHAG	5	SHEEN	5	SHOOK	2	SHRINK	4
SHAGG Y	4	SHEEP	2	SHOOT	2	SHRINK AGE	5
SHAKE	2	SHEEP SKIN	5	SHOOT ER	5	SHRIV EL	5
SHAK EN	4	SHEER	4	SHOP	1	SHROUD	5
SHAK ER	5	SHEET	2	SHOPP ER	5	SHRUB	4
SHAK Y	5	SHEIK	5	SHORE	1	SHRUBB ER Y	5
SHALE	5	SHELF	4	SHORN	5	SHRUG	4
SHALL	1	SHELL	2	SHORT	1	SHRUNK	5
SHALL OW	4	SHEL LFISH	5	SHOR TAGE	5	SHRUNK EN	5
SHAM	5	SHEL TER	2	SHORT CAKE	5	SHUCK	5
SHAM BLE	5	SHELVE	5	SHORT COM ING	5	SHUDD ER	4
SHAME	2	SHELVES	4	SHOR TEN	5	SHUFF LE	5
SHAME FACED	5	SHEP HERD	3	SHOR TEN ING	5	SHUN	4
SHAME FUL	5	SHER BET	5	SHORT HAND	5	SHUNT	5
SHANK	5	SHER IFF	3	SHOT	1	SHUT	2
SHAN TY	5	SHERR Y	5	SHOT GUN	5	SHUTT ER	4
SHAPE	1	SHIELD	3	SHOULD	1	SHUTT LE	5
SHAPE LY	5	SHIFT	3	SHOUL DER	1	SHY	4
SHARE	1	SHIFT LESS	5	SHOUT	1	SHY LY	5
SHARE HOL DER	5	SHILL ING	4	SHOVE	4	UN SHEATHE	5

INITIAL POSITION SECONDARY

AIR SHIP	5	HORSE SHOE	5	O VER SHOE	5	SUN SHINE	3
BATT LE SHIP	5	MAKE SHIFT	5	SEA SHORE	5	SUN SHIN Y	5
BLOOD SHED	5	MID SHIP MAN	5	SHARP SHOOT ER	5	UP SHOT	5
BLOOD SHOT	5	MOON SHINE	5	SNAP SHOT	5	WAR SHIP	5
EAR SHOT	5	NUT SHELL	5	SNOW SHOE	5	WA TER SHED	5
FLAG SHIP	5	OFF SHOOT	5	STEAM SHIP	5	WIND SHIELD	5
						WOOD SHED	5
						WORK SHOP	5

INITIAL POSITION UNACCENTED

A MID SHIPS	5	HAND SHIP	4	MAR SHAL	4	RE CEIV ER SHIP	5
AU THOR SHIP	5	KING SHIP	5	MAR SHY	5	SHAME FAC ED LY	5
CEN SOR SHIP	5	KIN SHIP	5	OWN ER SHIP	5	SHAM POO	5
COURT SHIP	5	LA DY SHIP	5	PART NER SHIP	4	SHE LLAC	5
FELL OW SHIP	5	LORD SHIP	4	PRO FESS OR SHIP	5	TOWN SHIP	5
						WOR SHIP	2
						WOR SHIP FUL	5

MEDIAL POSITION UNACCENTED

						A CCOM PLISHED	5
						DIS TIN GUISHED	4
						FIN ISHED	1
						UN FIN ISHED	5

FINAL POSITION PRIMARY

A BASH	5	DISH	2	GNASH	5	RUSH	1
A FRESH	5	FISH	1	GUSH	5	SASH	4
ARCH BISH OP	4	FISH ER	5	GUSH ER	5	SLASH	5
ASH	3	FISH ER MAN	4	HARSH	4	SLUSH	5
ASH EN	5	FISH ER Y	5	HASH	5	SMASH	4
BASH FUL	5	FISH ING	1	HUSH	4	SPLASH	4
BISH OP	3	FLASH	2	LASH	4	SQUASH	5
BISH OP RIC	5	FLASH ING	2	LEASH	5	SWISH	5
BLUSH	4	FLASH LIGHT	5	LUSH	5	THRASH	4
BRASH	6	FLASH Y	5	MARSH	4	THRASH ER	5
BRUSH	2	FLESH	2	MARSH MALL OW	5	THRESH	5
BRUSH WOOD	5	FLESH LY	5	MASH	5	THRESH ER	5
BUSH	2	FLESH Y	5	MESH	5	THRESH OLD	4
BUSH EL	3	FLUSH	4	MUSH	5	THRUSH	5
BUSH Y	5	FOOL ISH	3	MUSH ROOM	4	TRASH	5
CASH	3	FRESH	1	PLASH	5	TUSH	5
CASH MENE	6	FRESH EN	5	PLUSH	5	USH ER	4
CLASH	4	FRESH ET	5	PUSH	2	WASH	1
CRASH	3	FRESH MAN	5	RASH	5	WASH A BLE	5
CRUSH	3	GA LOSH	6	RE FRESH	4	WASH ER	5
DASH	2	GASH	5	RE FRESH MENT	4	WASH ER WOM AN	5
						WISH	1

FINAL POSITION SECONDARY

BUL RUSH	5	CRAY FISH	5	MAB ER DASH ER	6	SAGE BRUSH	5
CAT FISH	5	DOG FISH	5	JELL Y FISH	5	SHEL LFISH	5
COD FISH	5	EYE LASH	5	KING FISH ER	5	STAR FISH	5
CRAW FISH	5	GOLD FISH	5	POT ASH	5	SYN CHRO MESH	6
						TOOTH BRUSH	5
						UN DER BRUSH	5
						WHITE WASH	5

FINAL POSITION UNACCENTED

A BOL ISH	4	BLAN DISH	6	CASH IER	5	EM BELL ISH MENT	5
A CCOM PLISH	2	BLEM ISH	5	CHER ISH	4	ES TAB LISH	2
A CCOM PLISH MENT	4	BLU ISH	5	CHUR LISH	5	ES TAB LISH MENT	4
AD MON ISH	5	BOY ISH	5	DE MOL ISH	5	EX TIN GUISH	5
AM BUSH	5	BRACK ISH	6	DER VISH	5	FAM ISH	5
AN GUISH	4	BRAN DISH	5	DEV IL ISH	5	FE TISH	5
AS TON ISH	4	BROWN ISH	5	DI MIN ISH	4	FE VER ISH	5
AS TON ISH MENT	4	BRUT ISH	5	DIS TIN GUISH	3	FIN ISH	1
BAN ISH	4	BUR NISH	5	EM BELL ISH	5	FLOUR ISH	4
						FREAK ISH	5
						FUR BISH	6
						FUR NISH	2

FINAL POSITION UNACCENTED

GAN ISM	5	NOUN ISM MENT	5	PUN ISM A BLE	5	SKIM MISM	5
GAN NISM	6	OUT LAN DISM	5	PUN ISM MENT	3	SKITT ISM	5
GINU EM ISM	6	PAR ISM	6	PUR PLISM	5	SLAV ISM	5
GOU LASM	6	PEE VISM	5	RAD ISM	5	SLUGG ISM	5
IM PER ISM A BLE	5	PER ISM	3	RAV ISM	5	SQUEAM ISM	5
IM POV ER ISM	5	PFR ISM A BLE	5	REDU ISM	5	STYL ISM	5
IN DIS TIN GUISM A BLE	5	POL ISM	6	RE LIN QUISM	5	TAM NISM	5
KNAV ISM	5	POP ISM	5	REL ISM	6	TICK LISM	5
LAN GUISM	5	PROD ISM	6	RE PLEN ISM	5	UN DEM NOUN ISM	5
LAV ISM	5	PUB LISM	2	RO GUISM	5	VAN ISM	3
MONK ISM	5	PUM LISM ER	4	RUBB ISM	5	VAN GUISM	5
NOUN ISM	6	PUN ISM	3	SEL FISM	6	VAR NISM	6
						WHIT ISM	5
						WOL FISM	5
						YELL OW ISM	5

SH SPELLED SI

INITIAL POSITION UNACCENTED

APP RE HEN SION	6	DE CLEN SION	5	EX TEN SION	4	PRE TEN SION	5
A SCEN SION	5	DI MEN SION	4	I MMER SION	5	PRO PUL SION	5
AS PEN SION	5	DIS PER SION	5	IN TEN SION	6	RE CEN SION	6
CON PRE HEN SION	5	DI SSEN SION	5	IN VER SION	5	RE PUL SION	5
CUM PUL SION	5	DI VER SION	5	MAG NE SIA	6	RE VEN SION	5
CON DE SCEN SION	5	DYS PEP SIA	5	MAN SION	6	RE VUL SION	5
CON TRO VER SIAL	5	E PUL SION	5	MIS APP RE HEN SION	5	SUB VER SION	6
CON VEN SION	5	EX PAN SION	6	PEN SION	4	SUS PEN SION	5
CON VUL SION	5	EX PUL SION	5	PEN SION ER	5	TEN SION	5
						TUR SION	6
						VER SION	6

SH SPELLED SS

INITIAL POSITION PRIMARY

A SSUR ANCE	4
A SSURE	2
A SSUR ED LY	3
RE A SSUR ANCE	3
RE A SSURE	4

FINAL POSITION PRIMARY

FISS URE	3
ISS UE	1
PRESS URE	3
TISS UE	4

SH SPELLED SSI

FINAL POSITION PRIMARY

AC CESSI ON	5	CUN GNESSI ON AL	5	MAN U MISSI ON	6	PRO FESSI ON	4
AD MISSI ON	4	DE PRESSI ON	4	MISSI ON	4	PRO FESSI ON AL	3
A GNESSI ON	5	DI GRESSI ON	5	MISSI ON AR Y	4	PRO GNESSI ON	5
CESSI ON	5	DIS CUSSI ON	3	OB SESSI ON	5	RE CESSI ON	5
CO MMISSI ON	2	DIS PASSI ON ATE	5	O MISSI ON	5	RE GRESSI ON	4
CO MMISSI ON ER	4	F MISSI ON	5	O PPRESSI ON	5	RE MISSI ON	5
CON PASSI ON	5	EA PRESSI ON	2	PASSI ON	2	RE PER CUSSI ON	6
CON PASSI ON ATE	5	FISSI ON	6	PASSI ON ATE	4	RE PRESSI ON	5
CON PRESSI ON	5	IM PASSI ON	6	PER CUSSI ON	6	SE CESSI ON	5
CON CESSI ON	4	IM PRESSI ON	3	PER MISSI ON	4	SESSI ON	4
CON CUSSI ON	5	IN TER CESSI ON	5	PO SSESSI ON	2	SUB MISSI ON	5
CON FESSI ON	4	IN TER MISSI ON	5	PRO CESSI ON	4	SUC CESSI ON	4
						SU PPRESSI ON	5
						TRANS GRESSI ON	5
						TRANS MISSI ON	5

SH SPELLED T

INITIAL POSITION UNACCENTED

CON SEN TIENT	6	IM PA TIENCE	5	NE GO TI ATE	5	PLEN I PO TEN TI AR Y	5
DIFF EH EN TI ATE	5	IM PA TIENT	4	NE GO TI A TION	4	PO TEN TI AL I TY	5
DIFF ER EN TI A TION	5	IN GRA TI ATE	5	O TI OSE	6	QUO TIENT	5
DI SSEN TIENT	6	IN SA TI A BLE	5	PAR TI AL I TY	5	SA TI ATE	5
ER PA TI ATE	6	IN SEN TI ENT	6	PA TIENCE	3	STRON TI UM	6
IM PAR TI AL I TY	5	MI NU TI A	6	PA TIENT	2	TER TI AR Y	5

FINAL POSITION PRIMARY

I NIT I ATE	5
I NIT I A TIVE	4
NU VIT I ATE	6
PHO PIT I ATE	5
VIT I ATE	5

FINAL POSITION SECONDARY

I NIT I A TION	5

SH SPELLED TI

INITIAL POSITION UNACCENTED

A BHME VI A TION	5	AM TIC U LA TION	5	CON CEP TION	4	CU HNEC TION	
AB DI CA TION	5	AS PI RA TION	5	CON CIL I A TION	5	CO HRUP TION	
AH DUC TION	6	A SSASS I NA TION	5	CUN DEM NA TION	5	COUN TEM REV O LU TION	5
AB ERR A TION	6	A SSER TION	5	CUN DEN SA TION	5	CHE A TION	
AH LA TION	6	ASS IG NA TION	6	CUN DUC TION	5	CHE DEN TIAL	
AB LU TION	5	A SSIM I LA TION	5	CUN FEC TION	5	CUL MI NA TION	
A BOM I NA TION	5	A SSO CI A TION	2	CUN FEC TION ER	5	CUL TI VA TION	
A BOM TION	6	A SSUMP TION	4	CUN FEC TION EM Y	5	DAM NA TION	
AB SO LU TION	5	A TTEN TION	1	CUN FEU EM A TION	5	DE CEP TION	
AH SORP TION	5	A TTRAC TION	4	CUN FI DEN TIAL	5	DEC LA MA TION	
AB STEN TION	4	AUC TION	5	CON FIG U RA TION	5	DEC LA MA TION	
AB STRAC TION	5	AUC TION EER	5	CON FIN MA TION	5	DEC LI NA TION	
AC CEL ER A TION	5	AU TO MA TION	6	CUN FIS CA TION	5	DEC O RA TION	
ACC LA MA TION	5	A VI A TION	5	CUN FLA GRA TION	5	DED I CA TION	
A CCOMM O DA TION	5	AV O CA TION	5	CON GRAT U LA TION	5	DE DUC TION	
A CCRE TION	6	BEN E DIC TION	5	CON GRE GA TION	5	DEF A MA TION	
A CCU MU LA TION	5	BEN E FAC TION	5	CON GRE GA TION AL	5	DE FEC TION	
ACC U SA TION	5	CAL CU LA TION	5	CUN JU GA TION	5	DEF ER EN TIAL	
AC TION	1	CAN CE LLA TION	5	CUN JUNC TION	5	DE FLA TION	
AD AP TA TION	5	CA PIT U LA TION	5	CO HNEC TION	3	DE GEN ER A TION	
A DDIC TION	5	CAP TION	5	CONN O TA TION	6	DEG RA DA TION	
AD MIN IS TRA TION	3	CAP TIOUS	6	CON SCI EN TIOUS	5	DE JEC TION	
AD MI RA TION	4	CAR NA TION	5	CON SCRIP TION	5	DEL E GA TION	
A DOP TION	4	CAU TION	4	CON SE CRA TION	5	DE LIB ER A TION	
AD O RA TION	5	CAU TIOUS	5	CUN SEM VA TION	5	DE LIN E A TION	
A DUL TER A TION	5	CEL E BRA TION	4	CON SID ER A TION	3	DEM ON STRA TION	
AFF EC TA TION	5	CEN TRAL I ZA TION	5	CON SO LA TION	5	DE NOM I NA TION	
A FFEC TION	3	CE SSA TION	5	CON SOL I DA TION	5	DE NOM I NA TION AL	
A FFEC TION ATE	4	CHAN AC TER I ZA TION	5	CON STE LLA TION	5	DE NUN CI A TION	
A FFIL I A TION	5	CIN CU LA TION	4	CON STER NA TION	5	DE POR TA TION	
AFF IR MA TION	5	CIR CUM LO CU TION	6	CUN STI PA TION	5	DE PRE CI A TION	
A FFLIC TION	5	CIR CUM SPEC TION	5	CON STI TU TION	3	DEP RE DA TION	
AGG RE GA TION	5	CIR CUM STAN TIAL	5	CUN STI TU TION AL	4	DEP RI VA TION	
AG I TA TION	4	CI TA TION	5	CON STRUC TION	3	DEP U TA TION	
AL IEN A TION	5	CIV I LI ZA TION	3	CON SUL TA TION	5	DER I VA TION	
ALL E GA TION	5	CLASS I FI CA TION	5	CON SU MMA TION	5	DE SCRIP TION	
A LLIT ER A TION	6	COG I TA TION	5	CON SUMP TION	4	DE SER TION	
AL TER A TION	5	CO LLAB O RA TION	5	CUN TAM I NA TION	5	DES IG NA TION	
AL TER CA TION	5	CO LLA TION	6	CON TEM PLA TION	5	DES O LA TION	
AL TER NA TION	5	CO LLEC TION	3	CON TEN TION	5	DES PER A TION	
AM PLI FI CA TION	6	COL O NI ZA TION	5	CON TEN TIOUS	5	DES TI NA TION	
AN I MA TION	5	COL OR A TION	5	CON TIN U A TION	5	DE STRUC TION	
ANN EX A TION	5	COM BI NA TION	3	CON TOR TION	5	DE TEC TION	
A NNI HI LA TION	5	CO MMEM O RA TION	5	CON TRAC TION	5	DE TEN TION	
A NNUN CI A TION	6	COMM EN DA TION	5	CUN TRA DIC TION	5	DE TEM I O RA TION	
AN TIC I PA TION	5	CO MMIS ER A TION	5	CON TRI BU TION	4	DE TER MI NA TION	
APP E LA TION	5	CO MMO TION	5	CON VEN TION	2	DE TES TA TION	
APP ER CEP TION	6	CO MMU NI CA TION	4	CON VEN TION AL	5	DET O NA TION	
APP LI CA TION	3	COMM U TA TION	6	CON VEN SA TION	2	DE TRAC TION	
A PPOR TION	5	COM PEN SA TION	4	CON VIC TION	4	DEV AS TA TION	
A PPUR TION MENT	5	COM PI LA TION	5	CON VO CA TION	5	DE VI A TION	
A PPRE CI A TION	4	COM PLE TION	5	CON VO LU TION	5	DE VO TION	
APP RO BA TION	5	COM PLI CA TION	5	CO OP ER A TION	4	DIC TA TION	
A PPRO PRI A TION	5	COM PUNC TION	5	CO OR DI NA TION	5	DIC TION	
A PPROA I MA TION	4	COM PU TA TION	5	COR O NA TION	5	DIC TION AR Y	
AR BI TRA TION	5	CON CEN TRA TION	4	COR PO RA TION	3	DIFF ER EN TIAL	
						DIFF EN EN TI A TION	
						DI FFRAC TION	
						DIM I NU TION	

INITIAL POSITION, UNACCENTED

DI REC TION 1
DIS A FFEC TION 5
DIS COL OR A TION 5
DIS CRIM I NA TION 5
DIS IN CLI NA TION 5
DIS IN TE GRA TION 5
DIS LO CA TION 5
DIS PEN SA TION 5
DIS PRO POR TION 5
DIS PRO POR TION ATE 5
DIS PU TA TION 5
DIS RUP TION 5
DIS SAT IS FAC TION 5
DI SSEC TION 5
DI SSEM I NA TION 5
DISS ER TA TION 5
DISS I PA TION 5
DISS O LU TION 5
DIS TI LLA TION 5
DIS TINC TION 4
DIS TOR TION 5
DIS TRAC TION 5
DIS TRI BU TION 4
DIV I NA TION 5
DOM I NA TION 5
DO NA TION 5
DU RA TION 5
DYS FUNC TION 6
ED U CA TION 2
ED U CA TION AL 4
E JAC U LA TION 5
E LAB O RA TION 5
E LA TION 5
E LEC TION 3
EL E VA TION 4
E LIM I NA TION 5
EL O CU TION 5
EM A NA TION 5
E MAN CI PA TION 5
EM I GRA TION 5
E MU TION 3
E MU TION AL 5
EM U LA TION 5
E NUN CI A TION 5
E QUAL I ZA TION 5
E REC TION 5
E RUP TION 5
E SSEN TIAL 3
ES TI MA TION 5
E VAC U A TION 5
E VAP O RA TION 5
EV O LU TION 5
EV O LU TION AR Y 5
EX AC TION 5
EX AGG ER A TION 5
EX AL TA TION 5
EX [illegible] NA TION 4
EX AS PER A TION 5
EX CA VA TION 5
EX CLA MA TION 5
EX CO MMU NI CA TION 5
EX CRE TION 5
EX E CRA TION 5
EX E CU TION 4
EX E CU TION ER 5
EX EMP TION 5
EX ER TION 5
EX HA LA TION 5
EX HIL A RA TION 5
EX HOR TA TION 5
EX PEC TA TION 4
EX PER I EN TIAL 6
EX PER I MEN TA TION 5
EX PI RA TION 5
EX PLA NA TION 3
EX PLOI TA TION 5
EX PLO RA TION 4
EX POR TA TION 5
EX POS TU LA TION 5
EX TER MI NA TION 5
EX TINC TION 5
EX TOR TION 5
EX TRAC TION 5
EX UL TA TION 5
FAN RI CA TION 5
FA CE TIOUS 5
FAC TION 5
FASC I NA TION 5
FEU ER A TION 4
FER MEN TA TION 5
FER TI LI ZA TION 5
FIC TION 4
FIX A TION 5
FLIR TA TION 5
FLUC TU A TION 5
FOM NA TION 4
FOR MU LA TION 5
FOR TI FI CA TION 5
FOUN DA TION 2
FRAC TION 4
FRAC TION AL 5
FRAC TIOUS 6
FRIC TION 5
FRUS TRA TION 5
FUNC TION 3
FUNC TION AL 5
FUNC TION AR Y 5
GEN ER AL I ZA TION 5
GEN ER A TION 3
GEN TIAN 5
GEM MI NA TION 5
GES TA TION 6
GMA DA TION 5
GRAD U A TION 5
GRAT I FI CA TION 5
GRAV I TA TION 5
HAB I TA TION 5
HA LLU CI NA TION 5
HES I TA TION 4
HI BER NA TION 5
HU MIL I A TION 5
I DE A TION 6
I DEN TI FI CA TION 5
I LLU MI NA TION 5
ILL US TRA TION 4
I MAG I NA TION 3
IM I TA TION 4
IMM I GRA TION 5
IM PAR TIAL 5
IM PER FEC TION 5
IM PER SON A TION 5
IM PLI CA TION 5
IM POR TA TION 5
IM PRE CA TION 5
IM PRO VI SA TION 6
IM PU TA TION 5
IN AC TION 5
IN A TTEN TION 5
IN AU GU RA TION 5
IN CAN TA TION 5
IN CAR NA TION 5
IN CEP TION 5
IN CLI NA TION 4
IN CON PO RA TION 5
IN DEN TA TION 5
IN DEN TION 6
IN DI CA TION 4
IN DIG NA TION 4
IN DUC TION 5
IN ER TIA 5
IN FAT U A TION 5
IN FEC TION 5
IN FEC TIOUS 5
IN FLA MMA TION 5
IN FLA TION 5
IN FLEC TION 5
IN FLIC TION 5
IN FLU EN TIAL 5
IN FOR MA TION 2
IN FRAC TION 5
I NIT I A TION 5
IN JEC TION 5
IN JUNC TION 5
INN O VA TION 5
IN OC U LA TION 5
IN SCRIP TION 4
IN SER TION 5
IN SIN U A TION 5
IN SPEC TION 4
IN SPI RA TION 4
IN STA LLA TION 5
IN STI GA TION 5
IN STI TU TION 3
IN STI TU TION AL 5
IN STRUC TION 3
IN SU LA TION 5
IN SU RREC TION 5
IN TE GRA TION 6
IN TEN TION 3
IN TEN TION AL 5
IN TER AC TION 5
IN TER JEC TION 6
IN TER PRE TA TION 4
IN TERR O GA TION 5
IN TE RRUP TION 5
IN TER SEC TION 5
IN TER VEN TION 5
IN TI MA TION 5
IN TO NA TION 5
IN TOX I CA TION 5
IN TRO DUC TION 3
IN UN DA TION 5
IN VEN TION 3
IN VES TI GA TION 4
IN VI TA TION 3
IN VO CA TION 5
IN VO LU TION 6
INR I GA TION 5
INN I TA TION 5
I RRUP TION 5
I SO LA TION 5
JUNC TION 5
JUN IS DIC TION 5
JUS TI FI CA TION 5
LAN EN TA TION 5
LE GA TION 5
LEG IS LA TION 4
LI BA TION 5
LIB ER A TION 5
LI CEN TIOUS 5
LI GA TION 6
LIM I TA TION 4
LIG UI DA TION 5
LIT I GA TION 5
LO CA TION 4
LO CO MO TION 5
LO CU TION 6
LO TION 5
MACH I NA TION 5
MAL E DIC TION 6
MAL FOR MA TION 6
MAN I FES TA TION 5
MA NIP U LA TION 5
MAR TIAL 5
MAS TUR BA TION 6
MAT U RA TION 6
ME DI A TION 5
MED I TA TION 5
MEN SU RA TION 6
MEN TION 1
MI GRA TION 5

INITIAL POSITION UNACCENTED

MIN IS TRA TION 5
MIS CON CEP TION 5
MO BI LI ZA TION 5
MOD ER A TION 5
MOD I FI CA TION 5
MO LES TA TION 5
MON TI FI CA TION 5
MO TION 2
MUL TI PLI CA TION 5
MU TA TION 5
MU TI LA TION 5
NA RRA TION 5
NAS TUR TIUM 5
NA TION 1
NAT U RAL I ZA TION 5
NAV I GA TION 4
NE GA TIVN 5
NE GO TI A TION 4
NOM I NA TION 4
NO TA TION 5
NO TI FI CA TION 5
NO TION 3
NULL I FI CA TION 5
NU MER A TION 6
NUP TIAL 5
OB JEC TION 4
OB LA TION 6
OB LI GA TION 4
OR SER VA TION 3
OB STRUC TION 5
OCC U PA TION 3
OP ER A TION 2
OP TION 3
OP TION AL 5
O RA TION 5
OR DI NA TION 6
OR GAN I ZA TION 2
O RI EN TA TION 6
OSC I LLA TION 5
OS TEN TA TION 5
OS TEN TA TIOUS 5
O VA TION 6
O VER PRO DUC TION 5
OX I DA TION 5
PAS I NA TION 6
PA LA TIAL 5
PAR TIAL 5
PAR TIC I PA TION 5
PEN E TRA TION 5
PEN I TEN TIA RY 5
PER CEP TION 5
PER E GRI NA TION 6
PER FEC TION 4
PER MU TA TION 6
PER O RA TION 6
PER SE CU TION 5
PER SON I FI CA TION 5
PLN SPI RA TION 5
PER TUR BA TION 5
PLAN TA TION 4
PO LAR I ZA TION 6
POLL I NA TION 5
PO LLU TION 5
POP U LA TION 2
POR TION 2
PO TEN TIAL 5
PO TION 5
PRE CAU TION 4
PRE CIP I TA TION 5
PRE DES TI NA TION 6
PREU I CA TION 6
PRE DIC TION 5
PRE DI LEC TION 5
PRE OCC U PA TION 5
PHEP A RA TION 3
PRE SCRIP TION 5
PRES EN TA TION 5
PRES ER VA TION 5
PRES I DEN TIAL 4
PRES TI DIG I TA TION 6
PRE SUMP TION 5
PRE TEN TIOUS 5
PRE VEN TION 5
PRI VA TION 5
PRO BA TION 5
PROC LA MA TION 5
PRO CRE A TION 5
PRO DUC TION 2
PROF A NA TION 6
PRO JEC TION 5
PRO LON GA TION 5
PRO MU TION 4
PRO NUN CI A TION 5
PROP A GA TION 5
PRO POR TION 2
PRO POR TION AL 5
PRO POR TION ATE 5
PRO POR TION ATE LY 5
PRO SCRIP TION 5
PROS E CU TION 5
PRO TEC TION 3
PROT ES TA TION 5
PROV I DEN TIAL 5
PROV O CA TION 5
PUB LI CA TION 4
PU RI FI CA TION 5
QUAL I FI CA TION 5
QUO TA TION 4
RA DI A TION 5
RAM I FI CA TION 5
RAT I FI CA TION 5
RA TIO 4
RE AC TION 4
RE AC TION AR Y 5
RE AL I ZA TION 5
RE CEP TION 4
REC I TA TION 5
REC LA MA TION 5
REC O LLEC TION 4
REC O MMEN DA TION 4
REC ON CIL I A TION 5
RE CON STRUC TION 5
REC RE A TION 4
RE CRIM I NA TION 5
RE DEMP TION 5
RE DUC TION 4
RE FLEC TION 4
REF OR MA TION 5
RE FRAC TION 5
RE FRIG ER A TION 5
REF U TA TION 5
RE GEN ER A TION 5
REG IS TRA TION 5
REG U LA TION 4
RE MA RIL I TA TION 5
RE IN CAR NA TION 6
RE JEC TION 5
RE LA TION 2
RE LAX A TION 5
RE MU NER A TION 5
RE NUN CI A TION 5
RE OR GAN I ZA TION 5
REP A RA TION 5
REP LI CA TION 6
REP RE SEN TA TION 4
RE PRO DUC TION 5
RE PU BI A TION 5
REP U TA TION 3
RES ER VA TION 4
RES I DEN TIAL 5
RES IG NA TION 6
RES O LU TION 4
RES PI RA TION 5
RES TI TU TION 5
RES TO RA TION 4
RE STRIC TION 4
RE SUMP TION 5
RES U RREC TION 5
RE TAL I A TION 5
RE TAR DA TION 6
RE TEN TION 5
RET RI BU TION 5
REV E LA TION 4
RE VER BER A TION 5
REV ER EN TIAL 5
REV O CA TION 6
REV O LU TION 2
REV O LU TION AR Y 4
REV O LU TION IST 5
REV O LU TION IZE 5
RO TA TION 5
SAL I VA TION 6
SAL U TA TION 5
SAL VA TION 4
SANC TION 4
SAN I TA TION 5
SA PON I FI CA TION 6
SAT IS FAC TION 3
SAT U RA TION 5
SE CRE TION 5
SEC TION 2
SEC TION AL 5
SEC TION AL ISM 5
SE DA TION 6
SE DUC TION 5
SEG RE GA TION 5
SE LEC TION 4
SEN SA TION 4
SEN SA TION AL 5
SEN TEN TIOUS 5
SEP A RA TION 4
SE QUEN TIAL 6
SIG NI FI CA TION 5
SIT U A TION 2
SO LIC I TA TION 5
SO LU TION 5
SO PHIS TI CA TION 5
SPECI AL I ZA TION 5
SPEC I FI CA TION 5
SPEC U LA TION 4
STA BI LI ZA TION 5
STAG NA TION 5
STAN DAR DI ZA TION 5
STAN VA TION 5
STA TION 1
STA TION AR Y 5
STA TION ER 5
STA TION ER Y 5
STEN I LI ZA TION 5
STIM U LA TION 5
STIP U LA TION 5
STRAN GU LA TION 5
STRAT I FI CA TION 6
STU PE FAC TION 5
SUB JEC TION 5
SUB JU GA TION 5
SUB JUNC TION 5
SU BOR DI NA TION 5
SUB SCRIP TION 5
SUB STAN TIAL 4
SUB STI TU TION 5
SUB TRAC TION 5
SUC TION 6
SUFF O CA TION 2
SUMM A TION 5
SU PER SCRIP TION 5
SUPP LI CA TION 5
SYN CO PA TION 5
TAR U LA TION 5
TAN GEN TIAL 6
TAX A TION 4

Initial Position Unaccented

TEMP TA TION 4
TEN DEN TIOUS 6
TER MI NA TION 5
TIN TI NNAB U LA TION 6
TI TNA TION 6
TOL ER A TION 5
TRAC TION 5
TRANS AC TION 5
TRAN SCRIP TION 6
TRANS FIG U RA TION 6
TRANS FOR MA TION 5
TRANS LA TION 4
TRANS MI GRA TION 6
TRAN SPI RA TION 5
TRANS POR TA TION 4
TREP I DA TION 5
TRIB U LA TION 5
UL CER A TION 6
UN CON STI TU TION AL 5
UNC TION 5
U NI FI CA TION 5
U SUR PA TION 5
U TI LI ZA TION 5
VA CA TION 3
VAC CI NA TION 5
VAL U A TION 5
VAR I A TION 4
VEG E TA TION 4
VEN ER A TION 5
VEN TI LA TION 5
VEX A TION 5
VEX A TIOUS 5
VI BRA TION 4
VIN DI CA TION 5
VI O LA TION 5
VIS I TA TION 5
VI TU PER A TION 6
VIV I SEC TION 6
VO CA TION 5
VO CA TION AL 5

Final Position Primary

AB O LITI ON 5
AB O LITI ON IST 5
ACQ UI SITI ON 5
A DDITI UN 2
A DDITI UN AL 4
AD MO NITI ON 5
AD VEN TITI OUS 5
AM BITI ON 3
AM BITI OUS 4
AMM U NITI ON 5
APP A RITI ON 5
APP O SITI ON 6
CO A LITI ON 5
COG NITI ON 6
COM PE TITI ON 4
COM PO SITI ON 4
CON DITI ON 1
CON DITI ON AL 5
CON TRITI ON 5
DE COM PO SITI ON 5
DEF I NITI ON 5
DEN O LITI ON 5
DEN TITI ON 6
DEP O SITI ON 5
DI E TITI AN 6
DIS CRETI ON 5
DIS PO SITI ON 4
EB U LLITI ON 5
E DITI ON 4
ER U DITI ON 5
EX HI BITI ON 4
EX PE DITI ON 3
EX PE DITI OUS 5
EX PO SITI ON 4
EX TRA DITI ON 5
FAC TITI OUS 6
FIC TITI OUS 5
FRU ITI ON 5
IG NITI ON 5
IM PO SITI ON 5
IN DIS CRETI ON 5
IN DIS PO SITI ON 5
IN HI BITI ON 5
I NITI AL 4
IN QUI SITI ON 5
IN TER NATI ON AL 3
IN TER PU SITI ON 5
IN TU ITI ON 5
JUX TA PO SITI ON 5
MAL NU TRITI ON 6
MI LITI A 4
MU NITI ON 5
NATI ON AL 1
NATI ON AL ISM 5
NATI ON AL IST 5
NU TRITI UN 5
NU TRITI OUS 5
OPP O SITI ON 4
PAR TITI ON 4
PER DITI ON 5
PE TITI ON 4
PO SITI ON 2
PRAC TITI ON ER 5
PRE MO NITI ON 5
PHEP O SITI ON 5
PHOH I BITI ON 3
PHOH I BITI ON IST 5
PRO PITI OUS 5
PROP O SITI ON 4
RATI ON 5
RATI ON AL 5
RATI ON AL IZE 6
REC OG NITI ON 4
REN DITI ON 6
REP E TITI ON 4
REG UI SITI ON 5
SE DITI ON 5
SE DITI OUS 6
SU PER STITI ON 4
SU PER STITI OUS 5
SUPP O SITI ON 5
SURR EP TITI OUS 5
TRA DITI ON 3
TRA DITI ON AL 5
THAN SITI ON 5
TU ITI ON 5
UN CON DITI ON AL 5
VU LITI ON 5

Final Position Secondary

NATI ON AL IS TIC 5
NATI ON AL I TY 5

SH SPELLED X

INITIAL POSITION UNACCENTED

LUX U RY 3
SEX U AL 5
SEX U AL I TY 6

SH TOTAL 1,537

				INITIAL		MEDIAL		FINAL	
SH SPELLED C	TOTAL	38	2.47%						
	PRIMARY			0	0.00%	0	0.00%	16	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			22	100.00%	0	0.00%	0	0.00%
	TOTAL			22	57.89%	0	0.00%	16	42.10%
SH SPELLED CE	TOTAL	2	0.13%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			2	100.00%	0	0.00%	0	0.00%
	TOTAL			2	100.00%	0	0.00%	0	0.00%
SH SPELLED CH	TOTAL	34	2.21%						
	PRIMARY			15	51.72%	0	0.00%	5	100.00%
	SECONDARY			3	10.34%	0	0.00%	0	0.00%
	UNACCENTED			11	37.93%	0	0.00%	0	0.00%
	TOTAL			29	85.29%	0	0.00%	5	14.70%
SH SPELLED CI	TOTAL	81	5.27%						
	PRIMARY			0	0.00%	0	0.00%	41	97.61%
	SECONDARY			0	0.00%	0	0.00%	1	2.38%
	UNACCENTED			39	100.00%	0	0.00%	0	0.00%
	TOTAL			39	48.14%	0	0.00%	42	51.85%
SH SPELLED S	TOTAL	20	1.30%						
	PRIMARY			8	42.10%	0	0.00%	1	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			11	57.89%	0	0.00%	0	0.00%
	TOTAL			19	95.00%	0	0.00%	1	5.00%
SH SPELLED SC	TOTAL	6	0.39%						
	PRIMARY			1	25.00%	0	0.00%	2	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			3	75.00%	0	0.00%	0	0.00%
	TOTAL			4	66.66%	0	0.00%	2	33.33%
SH SPELLED SCH	TOTAL	2	0.13%						
	PRIMARY			1	50.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			1	50.00%	0	0.00%	0	0.00%
	TOTAL			2	100.00%	0	0.00%	0	0.00%
SH SPELLED SCI	TOTAL	5	0.32%						
	PRIMARY			0	0.00%	0	0.00%	1	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			4	100.00%	0	0.00%	0	0.00%
	TOTAL			4	80.00%	0	0.00%	1	20.00%
SH SPELLED SH	TOTAL	398	25.89%						
	PRIMARY			152	76.00%	0	0.00%	85	43.81%
	SECONDARY			26	13.00%	0	0.00%	19	9.79%
	UNACCENTED			22	11.00%	4	100.00%	90	46.39%
	TOTAL			200	50.25%	4	1.00%	194	48.74%
SH SPELLED SI	TOTAL	38	2.47%						
	PRIMARY			0	0.00%	0	0.00%	0	0.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			38	100.00%	0	0.00%	0	0.00%
	TOTAL			38	100.00%	0	0.00%	0	0.00%

					INITIAL		MEDIAL		FINAL	
SH SPELLED SS	TOTAL	9	0.54%							
				PRIMARY	5	100.00%	0	0.00%	4	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	5	55.55%	0	0.00%	4	44.44%
SH SPELLED SSI	TOTAL	91	5.31%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	91	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	91	100.00%
SH SPELLED T	TOTAL	30	1.95%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	5	83.33%
				SECONDARY	0	0.00%	0	0.00%	1	16.66%
				UNACCENTED	24	100.00%	0	0.00%	0	0.00%
				TOTAL	24	80.00%	0	0.00%	6	20.00%
SH SPELLED TI	TOTAL	820	53.35%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	89	97.80%
				SECONDARY	0	0.00%	0	0.00%	2	2.19%
				UNACCENTED	729	100.00%	0	0.00%	0	0.00%
				TOTAL	729	88.90%	0	0.00%	91	11.09%
SH SPELLED X	TOTAL	3	0.19%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	3	100.00%	0	0.00%	0	0.00%
				TOTAL	3	100.00%	0	0.00%	0	0.00%

T SPELLED BT

FINAL POSITION PRIMARY

DEBT	2
DEBT OR	5
DOUBT	1
DOUBT FUL	4
IN DEBT ED	5
RE DOUBT	5
RE DOUBT A BLE	5
SUBT LE	4
SUBT LE TY	5
SUBT LY	5
UN DOUBT ED	5

T SPELLED CHT

INITIAL POSITION SECONDARY

MAT CHTOW ER	5

FINAL POSITION PRIMARY

YACHT	5

T SPELLED CT

FINAL POSITION PRIMARY

IN DICT	5
IN DICT MENT	5

T SPELLED ED

FINAL POSITION PRIMARY

AD VANCED	4	DE CEASED	5	HOOFED	5	PEAKED	5
ARCHED	5	DE PRESSED	5	HOOKED	3	PRO NOUNCED	4
CON PRESSED	5	DE TACHED	5	ICED	5	STOPPED	6
CRACKED	5	FIXED	2	PACED	6	STRIPED	5
						VERSED	5
						VOICED	6

FINAL POSITION SECONDARY

SHAME FACED	5

FINAL POSITION UNACCENTED

A CCOM PLISHED	5
DIS TIN GUISHED	4
EA PEN I ENCED	5
FIN ISHED	1
IN EX PER I ENCED	5
PRAC TICED	5
UN BAL ANCED	5
UN BI ASED	5
UN FIN ISHED	5

T SPELLED PT

INITIAL POSITION PRIMARY

PTO MAINE	6

FINAL POSITION PRIMARY

RE CEIPT	4

T SPELLED T

INITIAL POSITION PHRASE

AM SEN TEE	5	AUS TEN I TY	5	CON STI TU TION	3	DEL E TEN I OUS	5
AC TIV I TY	4	AU THEN TIC I TY	5	CON STI TU TION AL	4	DEL I CA TESS EN	5
AD AP TA TION	5	AU THOR I TAR I AN	6	CON SUL TA TION	5	DEN TIT ON	6
AU MIN IS TRA TION	3	AU TOC RA CY	5	CON TA GION	5	DE MON TA TION	5
AU VAN TA GEOUS	5	AU TOM A TON	5	CON TA GIOUS	5	DEP U TA TION	5
AU VEN TITI OUS	5	AU TON O MOUS	5	CON TAIN	1	DER MA TOL O GY	6
AFF EC TA TION	5	AU TOX O MY	5	CON TAIN ER	5	DE TACH	5
AG I TA TION	6	AU TUM NAL	5	CON TAM I NATE	5	DE TACHED	5
AIR TIGHT	5	BAC TER I A	5	CON TEMN	5	DE TACH MENT	5
AL TER NA TIVE	5	BAC TER I AL	5	CON TEM PLA TIVE	5	DE TAIL	2
AL TIM E TER	6	BAL US TRADE	5	CON TEM PU RAN T	1	DE TAIN	4
AM A TEUR	4	BAP TIZE	5	CUN TEMPT	4	DE TECT	4
AM PU TEE	6	BAR BI TU RATE	6	CON TEMP TI BLE	5	DE TEC TION	5
AN A TOM I CAL	5	BA TISTE	5	CON TEMP TU OUS	5	DE TEC TIVE	4
AN TAG O NISM	5	BA TON	5	CON TENU	4	DE TEC TOR	5
AN TAG O NIST	5	BEAU TICI AN	6	CON TENT	2	DE TEN TION	5
AN TAG U NIZE	5	BE TAKE	5	CON TEN TEU	4	DE TEN	5
AN TENN A	5	BE TIDE	5	CON TEN TION	5	DE TEN GENT	6
AN TEN I ON	5	BE TIMES	5	CON TEN TIOUS	5	DE TEN I O RATE	5
AN TIC I PATE	6	BE TO KEN	5	CON TENT MENT	5	DE TEN MI NATE	5
AN TIC I PA TO RY	6	BE TOOK	5	CON TEST	3	DE TEN MINE	2
AN TIN O MY	6	BE TRAY	3	CON TES TANT	5	DE TERR ENT	4
AN TIP A THY	5	BE TROTH	5	CON TIG U OUS	5	DE TEST	5
AN TIQUE	5	BE TROTH AL	5	CON TIN GEN CY	5	DE TES TA BLE	5
ANT TIG UI TY	5	BE TWEEN	1	CON TIN GENT	5	DE TES TA TION	5
AP OS TOL IC	5	BE TWIXT	4	CON TIN U AL	4	DE TRACT	5
APP ER TAIN	5	BI ME TALL IC	5	CON TIN U ANCE	5	DE THAC TION	5
AR CHI TEC TU RAL	5	BI TU MI NOUS	5	CON TIN UE	1	DEV AS TA TION	5
AR IS TOC RA CY	5	BRU TAL I TY	5	CON TIN U OUS	4	DEV O TEE	5
AR TER I AL	6	CAF E TER I A	5	CON TIN U UM	6	DEX TER I TY	5
AR TE SIAN	5	CAN TAN KER OUS	6	CON TONT	6	DIC TA TION	5
ANT TIC U LATE	5	CAN TA TA	6	CON TON TION	5	DIC TA TOR	5
AR TIC U LATE	5	CAN TEEN	5	CON TRACT	2	DIC TA TO RI AL	5
AR TIF I CER	5	CAN TON MENT	5	CON TRAC TION	5	DI E TET IC	6
AR TILL ER Y	4	CAP TIV I TY	4	CON TRAC TOR	5	DI E TITI AN	6
AR TISTE	5	CAR TEL	6	CON TRAC TU AL	5	DIG I TAL IS	6
AR TIS TIC	4	CAR TOG RA PHY	6	CON TRAL TO	6	DIS CON TENT	4
ASC ER TAIN	4	CAR TOON	5	CON TRAST	3	DIS CON TEN TED	5
AS TON ISH	4	CA TAS TRO PHE	5	CON TRIB UTE	3	DIS CON TIN UE	5
AS TUN ISH MENT	4	CA TAW BA	5	CON TRIB U TOR	5	DIS EN TAN GLE	5
AS TOUND	4	CEN TENN I AL	5	CON TRITI ON	5	DIS PU TA TION	5
AS TRIN GENT	5	CEN TRIF U GAL	5	CON TRIV ANCE	5	DISS ER TA TION	5
AS THOL U GER	5	CEN TRIP E TAL	6	CON TRIVE	4	DIS TASTE	5
AS THOL U GY	5	CEN TU RI ON	6	CON TROL	1	DIS TASTE FUL	5
AS THON U MER	4	CER TIF I CATE	5	CON TROLL ER	5	DIS TEM PER	5
AS TRON U MY	4	CHAS TISE	5	COR TEGE	5	DIS TEND	5
AS TUTE	5	CI TA TION	5	CO TILL ION	6	DIS TILL	5
A TOM IC	5	CLI EN TELE	5	CHE TONNE	5	DIS TILL ER Y	5
A TONE	5	COG I TA TION	5	CHI TEM I ON	5	DIS TINCT	3
A TONE MENT	5	COMM U TA TION	6	CHIV TAIN	6	DIS TINC TION	4
A TOP	5	CON PE TITI ON	4	CHUS TA CEAN	5	DIS TINC TIVE	5
A TRU CIOUS	5	CON PU TA TION	5	CHYP TOG RA PHY	6	DIS TINCT LY	4
A TROC I TY	5	CON CEN TRA TION	4	CUR TAIL	5	DIS TIN GUISH	3
AU DI TO RI UM	5	CON DUC TIV I TY	5	CUS TO DI AN	5	DIS TIN GUISHED	4
AUS TERE	5	CONN O TA TION	6	DEG U TANTE	5	DIS TONT	5
						DIS TOR TION	5
						DIS TRACT	4
						DIS TRAC TION	5
						DIS TRAUGHT	5

INITIAL POSITION PRIMARY

DIS TRESS	3	EX TEN NAL	4	GRO TESQUE	5	IN TEN TION	3
DIS TRESS FUL	5	EX TINCT	5	GUAR AN TEE	4	IN TEN TION AL	5
DIS TRIB UTE	4	EX TINC TION	5	GUI TAR	5	IN TER	5
DIS TRIB U TOR	5	EX TIN GUISH	5	HAB I TA TION	5	IN TER CA LATE	6
DIS TRUST	4	EX TOL	5	HAU TEUR	5	IN TER I OR	3
DIS TRUST FUL	5	EX TORT	5	HES I TA TION	4	IN TER MENT	5
DIS TURB	3	EX TOR TION	5	HIS TOL O GY	6	IN TER MI NA BLE	5
DIS TUR BANCE	4	EX TRACT	4	HIS TO RI AN	4	IN TERN	5
DOWN TOWN	5	EX TRAC TION	5	HIS TOR IC	4	IN TER NAL	4
DOWN TROUD EN	4	EX TRA NE OUS	6	HIS TOR I CAL	4	IN TER PO LATE	6
EC CEN TRIC I TY	5	EX TRAOR DI NAR I LY	5	HITH ER TO	4	IN TER PRET	4
EQ I TO RI AL	4	EX TRAOR DI NAR Y	3	HOS PI TAL I TY	4	IN TER PRE TA TION	4
EIGH TEEN	3	EX TRAP O LATE	6	HUS TLE I TY	4	IN TERR O GATE	5
EIGH TEENTH	4	EX TRAV A GANCE	5	HU TEL	2	IN TER STICE	5
E LAS TIC I TY	5	EX TRAV A GANT	4	HU MAN I TAR I AN	5	IN TES TI NAL	5
E LEC TRIC IAN	5	EX TREME	3	HYS TER I A	5	IN TES TINE	5
E LEC TRIC I TY	4	EX TREM IST	5	HYS TER IC	5	IN TIM I DATE	5
E LEC TRON ICS	6	EX TREM I TY	4	HYS TER I CAL	5	IN TOL ER A BLE	5
EN TAIL	5	EX TRIN SIC	6	HYS TER ICS	5	IN TOL ER ANCE	5
EN TAN GLE	5	EX TRUDE	6	ILL US TRA TION	4	IN TOL ER ANT	5
EN TER TAIN	3	EX UL TA TION	5	IM I TA TION	4	IN TOX I CANT	5
EN TER TAIN MENT	6	FAC TITI OUS	6	IM MA TER I AL	5	IN TOX I CATE	5
EN TICE	5	FAN TA SIA	6	IMM A TURE	5	IN TRAN SI GENT	6
EN TIRE	2	FAN TAS TIC	4	IMM OR TAL I TY	5	IN TRENCH	5
EN TI TLE	4	FAN TAS TI CAL	5	IM PER TUR BA BLE	5	IN TREP ID	5
EN TOMB	5	FAS TID I OUS	5	IM POR TA TION	5	IN TRIGUE	5
EN TRANCE	2	FA TAL I TY	5	IM POR TUNE	5	IN TRIN SIC	5
EN TRAP	5	FA TIGUE	4	IM POR TU NI TY	5	IN TRUDE	5
EN TREAT	5	FA TU I TY	6	IM PU TA TION	5	IN TRUD ER	5
EN TREAT Y	5	FER MEN TA TION	5	IN AC TIV I TY	5	IN TRU SION	5
EN TRUST	5	FER TIL I TY	5	IN AN TIC U LATE	5	IN TRUST	5
EN TWINE	5	FES TIV I TY	5	IN CAN TA TION	5	IN TU I TIVE	5
E QUAL I TAR I AN	6	FES TOON	5	IN CON TES TA BLE	5	IN VI TA TION	3
E QUA TO RI AL	5	FIC TITI OUS	5	IN DEN TA TION	5	IN HE THIEV A BLE	5
ES O TER IC	6	FIF TEEN	2	IN DE TER MI NATE	5	IRR I TA TION	5
ES TAB LISH	2	FIF TEENTH	5	IN DIS TINCT	5	I TAL I CIZE	6
ES TAB LISH MENT	4	FLIR TA TION	5	IN DIS TIN GUISH A BLE	5	I TIN ER ANT	5
ES TATE	3	FLO TILL A	5	IN FIN I TES I MAL	5	I TIN ER AR Y	5
ES TEEM	4	FORE TASTE	5	IN STAN TA NE OUS	5	I TIN ER ATE	6
ES THANGE	5	FORE TELL	5	IN STI TU TION	3	LAM EN TA TION	5
F TER NAL	3	FOR TU I TOUS	5	IN STI TU TION AL	5	LA TRINE	6
E TER NI TY	4	FOUR TEEN	3	IN STRU MEN TAL I TY	5	LIEU TEN ANT	3
EX AL TA TION	5	FOUR TEENTH	5	IN TACT	5	LIM I TA TION	4
EX HOR TA TION	5	FRA TER NAL	5	IN TAN GI BLE	5	LI TUR GI CAL	6
EX O TER IC	6	FRA TER NI TY	5	IN TEG RI TY	5	LUN GI TU DI NAL	5
EX PEC TA TION	4	FRON TIER	4	IN TELL I GENCE	3	MAIN TAIN	4
EX PER I MEN TA TION	5	FRON TIERS MAN	5	IN TELL I GENT	4	MAL NU TRITI ON	6
EX PLOI TA TION	5	FRUS TRA TION	5	IN TELL I GI BLE	5	MAN I FES TA TION	5
EX POR TA TION	5	FU TIL I TY	5	IN TER PEN ANCE	5	MA TER I AL	1
EX TEND	2	FU TU RI TY	5	IN TER PEN ATE	5	MA TER I AL ISM	5
EX TEN DED	5	GEN TEEL	5	IN TENU	2	MA TER I AL IZE	5
EX TEN SION	4	GEN TIL I TY	5	IN TENSE	4	MA TER NAL	5
EX TEN SIVE	4	GES TA TION	6	IN TEN SI FY	5	MA TER NI TY	5
EX TENT	3	GES TIC U LATE	5	IN TEN SIUN	6	MATH E MA TICI AN	5
EX TEN U ATE	5	GRA TU I TOUS	5	IN TEN SI TY	4	MA TRIC U LATE	6
EX TER I OR	5	GRA TU I TY	6	IN TEN SIVE	5	MA TURE	4
EX TER MI NATE	5	GRAV I TA TION	5	IN TENT	4	MA TU RI TY	5
						MED I TA TION	5
						MEN TAL I TY	5
						MER E TRICI OUS	6

210-860 O 66—66

INITIAL POSITION PRIMARY

MEN I TO RI OUS	5	OS TEN TA TIOUS	5	PHAC TITI ON ER	5	RE TOHT	5
ME TAB O LISH	5	O VER TAKE	4	PHE CIP I TA TION	5	RE TOUCH	5
ME TALL IC	4	O VER TIME	5	PHE HIS TOR IC	5	RE TRACE	5
ME TAS TA SIS	6	O VER TOP	5	PRE MA TURE	5	RE TRACT	5
ME TATH E SIS	6	O VER TURN	5	PRES EN TA TION	5	RE TREAT	3
ME TIC U LOUS	5	PA LE ON TOL O GY	6	PRES TI DIG I TA TION	6	RE TRENCH	5
ME TON Y MY	6	PAR TAKE	5	PRES TIGE	5	RE THIEVE	5
ME THOP U LIS	5	PAR TAK ER	5	PRE TEND	3	RE TURN	1
MIN IS TER I AL	5	PAR TIC I PANT	5	PHE TEN DER	5	RHE TOR I CAL	5
MIN IS THA TION	5	PAR TIC I PATE	5	PHE TENSE	4	RO TA TION	5
MIS TAKE	2	PAR TIC U LAR	2	PRE TEN SION	5	RU TUND	6
MIS TAK EN	4	PAR TITI ON	4	PRE TEN TIOUS	5	ROU TINE	4
MIS TOOK	5	PAR TOOK	5	PRI VA TEER	5	RUS TIC I TY	6
MIS TRUST	5	PAS TEL	5	PHO DUC TIV I TY	5	SAB O TAGE	6
MO LES TA TION	5	PA TEN NAL	5	PHOF I TEER	5	SAB O TEUR	6
MON TAGE	6	PA TRICI AN	5	PRO LE TAR I AN	5	SAL U TA TION	5
MOR A TO RI UM	6	PA TRIS TIC	6	PHO LE TAR I AT	5	SA LU TA TO RI AN	6
MOR TAL I TY	5	PA TROL	5	PRO TAG O NIST	6	SAN I TAR I UM	5
MOR TICI AN	6	PA TROL MAN	5	PRO TECT	2	SAN I TAR I UM	6
MO TEL	6	PE DI A THICI AN	6	PHO TEC TION	3	SAN I TA TION	5
MO TET	6	PEN E THA TION	5	PHO TEC TIVE	5	SAR TO RI AL	6
MO TIF	5	PEN I TEN TIA RY	5	PRO TEC TUR	5	SA TAN IC	6
MUL TI TU DI NOUS	5	PER I PA TET IC	6	PHO TEC TUR ATE	5	SA TEEN	5
MUS CA TEL	6	PER MU TA TION	6	PRO TEST	2	SA TI E TY	6
MUS TACHE	5	PER PE TU I TY	6	PHOT ES TA TION	5	SA TIN I CAL	5
MU TA TION	5	PER TAIN	5	PHO TRACT	5	SCI EN TIF IC	3
MYS TER I OUS	6	PER TURB	5	PHO THUDE	5	SCI EN TIF I CALL Y	5
NAS TUR TIUM	5	PES TIF ER OUS	6	PHO TU BER ANCE	6	SEC RE TAR I AT	6
NA TIV I TY	5	PE TITE	5	PUNC TIL I OUS	5	SEC TAR I AN	6
NEU TRAL I TY	5	PF TITI ON	4	PU MI TAN I CAL	6	SEN A TO RI AL	5
NINE TEEN	4	PE TRO LE UM	5	PY HO TECH NICS	6	SEN SI TIV I TY	6
NINE TEENTH	5	PF TU NI A	6	QUAR TET	5	SEN TEN TIOUS	5
NI TROG E NOUS	6	PHO TOG RA PHER	5	QUO TA TION	4	SEN TI MEN TAL I TY	5
NUC TUR NAL	5	PHO TOG RA PHY	5	RACK E TEER	5	SEP TET	6
NOS TAL GI A	6	PIC TO RI AL	5	RAC ON TEUR	6	SEV EN TEEN	4
NO TA TION	5	PIS TACH I O	6	RA DI O AC TIV I TY	6	SEV EN TEENTH	5
NO TO RI OUS	5	PI TU I TAR Y	6	REC I TA TION	5	SEX TET	6
NU TRITI ON	5	PLAN E TAR I UM	6	REC TAN GU LAR	5	SI MUL TA NE OUS	5
NU TRITI OUS	5	PLAN TA TION	4	REF U TA TION	5	SIX TEEN	3
OH JEC TIV I TY	6	PLAS TIC I TY	6	REG IS TRA TION	5	SIX TEENTH	5
OR STE THICI AN	6	PLA TEAU	4	RE MA RIL I TA TION	5	SO LIC I TA TION	5
OS TAIN	1	PLA TOON	5	REL A TIV I TY	6	SUME TIMES	1
OR TRUDE	5	PLEN I PO TEN TI AR Y	5	REP AR TEE	5	SPEC TAC U LAR	5
OS TRU SIVE	5	PLU TO NI UM	6	REP E TITI ON	4	SPEC TA TOR	4
OS TUSE	5	POL I TICI AN	4	REP RE SEN TA TION	4	SPON TA NE OUS	5
OC TAG O NAL	5	PON TIF I CAL	6	REP U TA TION	3	STA TIS TI CAL	5
ON TOG E NY	6	PON TOON	6	RES TI TU TION	5	STAT IS TICI AN	5
ON TOL U GY	6	PON TEND	5	RE TAIN	3	STA TIS TICS	4
OPP OR TUNE	6	POR TEN TOUS	5	RE TAIN ER	5	STRA TE GIC	5
OPP OR TU NI TY	2	POR TIERE	5	RE TAKE	5	SUB JEC TIV I TY	6
OP TOM E TRY	6	POR TRAY	5	RE TAL I ATE	5	SUB STI TU TION	5
OR A TOR I CAL	5	POS TER I OR	5	RE TARD	5	SUR TRACT	5
OR A TU RI O	5	POS TER I TY	5	RE TEN TION	5	SUR TRAC TION	5
O RI EN TA TION	6	POS TER I TY	6	RE TIC U LAR	6	SUB THOP I CAL	5
OS TEN SI BLE	5	PO TASS I UM	5	RE TIRE	3	SU PER IN TEND	5
OS TEN SI BLY	5	PO TA TO	2	RE TIRE MENT	5	SU PER IN TEN DENCE	5
OS TEN TA TION	5	PO TEN TIAL	5	RE TIR ING	5	SU PER IN TEN DENT	4
						SURF EP TITI OUS	5
						SUS TAIN	4
						SYS TEM IC	6

INITIAL POSITION PRIMARY

TAB	5	TAN TA LIZE	5	TEE	5	TER MI NATE	5
TABB Y	5	TAN TA MOUNT	6	TEEM	5	TER MI NUS	5
TAB ER NAC LE	5	TAN TRUM	5	TEENS	5	TER MITE	5
TA BLE	1	TAP	3	TEE TEH	5	TER NA MY	6
TAB LEAU	5	TAPE	5	TEETH	2	TERH ACE	4
TA BLE CLOTH	5	TA PER	4	TEL E GRAM	4	TERH A PIN	6
TA BLE LAND	5	TAP ES TRY	5	TEL E GRAPH	4	TERH I BLE	2
TA BLE SPOON	4	TAP ROOT	5	TEL E PHONE	2	TERH I ER	5
TA BLE SPOON FUL	5	TAR	4	TEL E SCOPE	4	TERH I FY	4
TAB LET	4	TAR DI NESS	5	TEL E VISI ON	5	TERH I TO RI AL	5
TAB LOID	6	TAR DY	5	TELL	1	TERH I TO RY	2
TA BOR	5	TARE	5	TELL ER	5	TERH OR	3
TAB U LAR	5	TAR GET	5	TELL TALE	5	TERH OR IZE	5
TAB U LATE	5	TAR IFF	4	TEM PER	3	TERSE	5
TAC IT	5	TARN	5	TEM PER A	6	TER TI AR Y	5
TAC I TURN	6	TAR NISH	5	TEM PER A MENT	4	TEST	2
TACK	5	TARR Y	4	TEM PER ANCE	5	TES TA MENT	5
TACK LE	4	TART	5	TEM PER ATE	4	TES TATE	6
TACT	5	TAR TAN	5	TEM PER A TURE	2	TES TA TOR	6
TACT FUL	5	TAR TAR	5	TEM PEST	4	TES TER	5
TAC TICS	5	TASK	2	TEM PLATE	6	TES TI CLE	6
TAC TILE	6	TASK MAS TER	5	TEM PLE	2	TES TI FY	4
TAD POLE	5	TASS EL	5	TEM PO	5	TES TI MO NY	4
TAFF E TA	5	TASTE	1	TEM PO RAL	5	TES TY	5
TAG	5	TAS TY	5	TEM PO RAR I LY	5	TET A NUS	6
TAIL	2	TATT ER	5	TEM PO RAR Y	4	TETH ER	5
TAI LOR	6	TAUGHT	2	TEM PO RIZE	5	TET RAD	6
TAINT	5	TAUNT	5	TEMPT	4	TEXT	4
TAKE	1	TAUT	5	TEMP TA TION	4	TEXT BOOK	5
TAK EN	1	TAU TOL O GY	6	TEMP TER	5	TEX TILE	5
TALC	5	TAV ERN	4	TEN	1	TEX TU AL	5
TAL CUM	5	TAW DRY	5	TEN A BLE	6	TEX TURE	5
TALE	2	TAW NY	5	TEN ANT	4	THERE TO	5
TAL ENT	4	TAX	2	TEND	2	THERE UN TO	5
TALES MAN	6	TAX I	4	TEN DEN CY	4	THIN TEEN	3
TAL IS MAN	5	TAX I CAB	5	TEN DER	2	THIN TEENTH	5
TALK	1	TAX I DER MY	6	TEN DER LOIN	6	TIB I A	6
TALK A TIVE	5	TEA	2	TEN DON	5	TICK	4
TALK ER	5	TEACH	1	TEN DRIL	5	TICK ER	5
TALL	1	TEACH ER	1	TEN E MENT	5	TICK ET	2
TALL OW	5	TEA CUP	5	TEN ET	5	TICK ING	5
TALL Y	5	TEAM	2	TEN FOLD	5	TICK LE	4
TAL ON	5	TEAM STER	5	TENN IS	4	TICK LISH	5
TAME	4	TEAM WORK	5	TEN OR	5	TID AL	5
TAMP ER	5	TEA POT	5	TENSE	5	TID BIT	5
TAM PON	6	TEAR	1	TEN SILE	6	TIDE	3
TAN	4	TEAR	1	TEN SION	5	TI DING	4
TAN DEM	6	TEAR FUL	5	TENT	2	TI DY	5
TANG	5	TEASE	4	TEN TA CLE	5	TIE	1
TAN GENT	5	TEA SPOON	4	TEN TA TIVE	5	TIER	5
TAN GI BLE	5	TEA SPOON FUL	4	TENTH	4	TI GER	3
TAN GLE	4	TEAT	5	TEN U OUS	6	TIGHT	3
TAN GO	6	TECH NIC	5	TEN URE	5	TIGHT EN	4
TANK	4	TECH NI CAL	4	TE PEE	6	TI GRESS	5
TANK ARD	5	TECH NICS	6	TEP ID	5	TILE	4
TANN ER	5	TE DI OUS	5	TERM	2	TIL ING	4
TANN ING	4	TE DI UM	5	TER MI NAL	5	TILL	1
						TILL AGE	5
						TILL ER	5
						TILT	4

Initial position primary

TIM BALE	5	TOL ER ANT	5	TOUR IST	4	THAPP ER	5
TIM BER	3	TOL ER ATE	5	TOUR NA LINE	5	THASH	5
TIME	1	TOLL	4	TOUR NA MENT	4	THAU MA	6
TIME LY	5	TOM A HAWK	5	TOUR NEY	5	THAV AIL	5
TIME PIECE	5	TOMB	4	TOU SLE	5	THAV EL	1
TIM ER	5	TOMB STONE	5	TOUT	5	THAV EL ER	2
TIM ID	4	TOME	5	TOW	5	THAV E LOGUE	6
TIM OR OUS	5	TON	3	TOW ARD	1	THAV ERSE	4
TIM PA NI	6	TONE	2	TOW ARDS	3	THAV ES TY	5
TIN	3	TONGS	5	TOW EL	4	THAY	4
TINC TURE	5	TONGUE	2	TOW ER	2	TREACH ER OUS	4
TIN DER	5	TON IC	5	TOW ER ING	5	THEACH ER Y	4
TING	5	TONN AGE	5	TOWN	1	THEAD	4
TINGE	5	TON SIL	5	TOWN SHIP	5	THEA SON	4
TIN GLE	5	TON SURE	6	TOWNS MAN	5	THEA SON A BLE	5
TINK ER	5	TOO	1	TOWNS PEO PLE	5	THEAS URE	2
TIN KLE	5	TOOK	1	TOX IC	6	THEAS UR ER	4
TIN SEL	5	TOOL	3	TOX IN	5	THEAS UR Y	4
TINT	4	TOOT	5	TOY	3	THEAT	2
TI NY	2	TOOTH	3	THACE	2	THEA TISE	5
TIP	2	TOOTH ACHE	5	THAC ER Y	5	THEAT MENT	3
TIPP LE	5	TOOTH BRUSH	5	THA CHE A	6	THEA TY	2
TIP SY	5	TOOTH PICK	5	THACK	2	THEO LE	5
TIP TOE	5	TOP	1	THACT	4	THEE	1
TI RADE	5	TO PAZ	5	THAC TA BLE	5	TREE TOP	5
TIRE	1	TOP IC	4	THAC TATE	6	THEK	5
TIRE LESS	5	TOP MAST	5	THAC TION	5	THELL IS	5
TIRE SOME	5	TOP MOST	5	THAC TOR	4	THEM BLE	2
TISS UE	4	TOPP LE	5	THADE	1	THEN OR	5
TIT	5	TOP SAIL	5	THAD ER	4	THEM U LOUS	5
TI TAN IC	5	TORCH	4	THADES MAN	5	THENCH	4
TIT BIT	5	TORCH LIGHT	5	THAFF IC	3	THEN CHANT	5
TITHE	5	TORE	4	THAG E OY	4	THEN CHER	5
TIT I LLATE	6	TOR MENT	4	THAG IC	4	THEND	5
TI TLE	2	TORN	3	THAIL	2	THES PASS	5
TI TLED	5	TOR PID	5	THAIL EN	5	THES PASS ER	5
TIT MOUSE	5	TOR POR	6	THAIN	1	THESS	5
TI TRA TION	6	TORQUE	6	THAIT	5	THEST LE	5
TITT ER	5	TORR ENT	4	THAI TUR	4	THI AD	6
TIT U LAR	5	TORR ID	5	THAI TOR OUS	5	THI AL	2
TIT U LAR Y	6	TOR SION	6	THAM	5	THI AN GLE	5
TO	1	TOR SO	5	THAMP	4	THIG AL	5
TOAD	4	TOR TOISE	5	THAM PLE	4	THIGE	2
TOAD STOOL	5	TOR TU OUS	5	THAM PO LINE	6	THIGES MAN	5
TOAS TER	5	TOR TURE	4	THAM WAY	5	THIG UNE	4
TOOD LE	5	TOSS	3	THANCE	5	THIG U TAR Y	4
TOE	3	TOT	5	THAN GUIL	5	THIG UTE	5
TOFF EE	4	TO TAL	2	THAN SCHIFT	5	THICE	5
TO GA	5	TO TAL I TAR I AN	6	THANS FER	4	THI CEPS	6
TOIL	3	TO TEM	6	THAN SIENT	5	THICK	2
TOIL ER	5	TOTT ER	5	THAN SIT	5	THICK EN Y	5
TOI LET	4	TOUCH	1	THAN SI TIVE	6	THICK LE	5
TOIL SOME	5	TOUCH ING	5	THAN SI TU RY	5	THICK Y	5
TO KEN	4	TOUCH Y	5	THAN SON	6	THI COL OR	5
TOLD	1	TOUGH	4	THANS POR TA TION	4	THI CYC LE	5
TOL ER A BLE	5	TOUR	4	THAP	3	THI DENT	5
TOL ER ANCE	5	TOUR ISM	6	THAP E ZOID	6	THIED	1
						THI FLE	4
						THIGG ER	5
						THILL	5

INITIAL POSITION PRIMARY

TRILL ION	6	TRUE	1	TURN Y	5	T=IHL	5
TRIL O GY	6	TRU ISM	5	TUR BAN	5	T=IST	3
TRIM	3	TRU LY	3	TUR BID	5	T=ITCH	5
TRIN I TAR I AN	6	TRUMP	5	TUR BINE	5	T=ITT ER	5
TRIN I TY	6	THUN PET	4	TUR BO JET	6	TY ING	1
TRIN KET	5	TRUN PET ER	5	TUR BU LENCE	5	TYPE	1
TRI O	5	TRUN CHEON	5	TUR BU LENT	5	TYPE =RIT ER	6
TRIP	1	TRUN DLE	5	TURF	4	TYPE =RIT ING	5
TRIPE	5	TRUNK	3	TUR GIU	6	TY PHOIU	5
TRIP LE	5	TRUSS	5	TUR KEY	4	TY PHUS	5
TRIP LET	6	TRUST	1	TUR MOIL	5	TYP I CAL	4
TRIP LI CATE	6	TRUS TEE	5	TURN	1	TYP I FY	5
TRI POD	5	TRUST FUL	5	TUR NER	5	TYP IST	5
TRITE	5	TRUST WOR THY	5	TUR NIP	4	TYR A NNOUS	5
TRI UMPH	3	TRUS TY	5	TURN KEY	5	TYR A NNY	4
TRIV ET	5	TRUTH	1	TURN O VER	5	TY RANT	4
TRIV I AL	5	TRUTH FUL	5	TURN PIKE	5	TY RO	6
TROD	4	TRY	1	TUR PEN TINE	5	UL TER I OR	5
TRODD EN	5	TRY ING	4	TUR QUOISE	5	UN CON STI TU TION AL	5
TROLL	5	TRY OUT	5	TURR ET	5	UN DER TAKE	4
TROLL EY	5	TRYST	5	TUR TLE	4	UN DER TAK ER	5
TROM BONE	6	TSET SE	6	TUSH	5	UN DER TAK IN[illegible]	4
TROOP	2	TUB	4	TUSK	5	UN HIS TAK A[illegible]E	5
TROOP ER	5	TU BA	6	TUSS LE	5	UN TI DY	5
TRO PHY	5	TUBE	3	TUT	5	UN TIE	5
TROP IC	5	TU BER	5	TU TE LAGE	5	UN TIL	1
TROP I CAL	4	TU BER CLE	5	TU TOR	4	UN TIME LY	5
TROP O SPHERE	6	TUB ING	5	TU TO RI AL	6	UN TOLD	5
TROT	4	TU BU LAR	5	T=ANG	5	UN TOW ARD	5
TROTH	5	TUCK	4	T=EED	5	UN TRIED	5
TROU BA DOUR	5	TUCK ER	5	T=EEZ ERS	5	UN TRUE	5
TROUB LE	1	TUFT	5	T=ELFTH	4	UP TURN	5
TROUB LE SOME	5	TUG	4	T=ELVE	1	U TEN SIL	5
TROUB LOUS	5	TU LIP	5	T=ELVE MONTH	5	U TIL I TAR I AN	5
TROUPE	5	TUM BLE	3	T=EN TI ETH	5	U TIL I TY	4
TROU SERS	4	TUM BLER	5	T=EN TY	1	U TU PI A	6
TROUT	4	TU MOR	5	T=ICE	2	U TO PI AN	6
TROW EL	5	TU MULT	4	T=IG	4	VAL E DIC TO RI AN	6
TROY	5	TU NA	6	T=I LIGHT	4	VEG E TAR I AN	5
TRU ANT	5	TUNE	3	T=ILL	5	VEG E TA TION	4
TRUCE	5	TUNE FUL	5	T=IN	4	VEL VE TEEN	5
TRUCK	4	TUNG STEN	5	T=INE	4	VEN THIL O QUISM	4
TRUC U LENT	5	TU NIC	5	T=INGE	5	VER SA TIL I TY	5
TRUDGE	5	TUNN EL	4	T=IN KLE	4	VIC TO RI OUS	4
						VIS I TA TION	5
						VI TAL I TY	5
						VOL UN TEER	4

INITIAL POSITION SECONDARY

AD MIN IS TRA TIVE	5	AN TAG O NIS TIC	5	AR CHI TEC TURE	4	COCK TAIL	5
AD MIN IS TRA TOR	5	AN TIC I PA TION	5	AR TIC U LA TION	5	CUNN EN TAR Y	5
AU VER TIS ER	5	AN TIC I PA TO RY	6	AU DI TO RY	5	CUNN EN TA TOR	5
AD VER TIS ING	4	APP E TIZ ER	5	AU THOR I TA TIVE	5	CON PEN SA TO RY	6
A FORE TIME	5	APP E TIZ ING	5	BAC TER I OL O GY	6	CON CIL I A TO RY	5
AG I TA TOR	5	AR GI THAR I LY	5	BAR TEN DER	5	CUN SER VA TO RY	5
AM A TO RY	6	AR GI TRAR Y	5	CARE TAK ER	5	CON TAM I NA TION	5
AM BU LA TO RY	6	AR GI TRA TOR	5	CEM E TER Y	4	CON TEM PO RA NE OUS	5
						CON TIN U A TION	5
						DAY TIME	4
						DE CLAM A TO RY	6

INITIAL POSITION SECONDARY

OFF I TARGE	4	MAN DA TO NY	5	PUR GA TU NY	5	TEN NI NA TION	5
DE MIL A TU NY	5	MA TEN I AL IS TIC	5	NEC TAN GLE	5	TEN NI NOL O GY	5
DE MON A TU NY	5	MEAL TIME	5	NE FOR MA TU NY	5	TENN I TO NI AL	5
DES UL TU NY	5	MEAN TIME	3	NEP EN TU NY	6	TERN I TO NY	2
DE TEN I O NA TION	5	NED I TA TIVE	5	NE POS I TU NY	5	TES TA MEN TA NY	6
DE TEN NI NA TION	6	NI GHA TO NY	5	NE SPIN A TU NY	5	TES TA TOR	6
DI E TAN Y	5	NIL I TAN Y	2	NE TAL I A TION	5	TES TI MO NI AL	5
DIG NI TAN Y	5	NO MEN TAN Y	5	NOOF TREE	5	THAU MA TUR GY	6
DUN NI TU NY	5	NON AS TEN Y	4	SAL U TAN Y	5	TIN TI NNAB U LA TION	6
DYS EN TEN Y	5	NON E TAN Y	5	SAN I TAN Y	5	TIP TOE	5
F VEN TIVE	5	NECK TIE	5	SEC RE TAN Y	2	TUL EN A TION	5
FA PLAY A TU NY	5	NIGHT TIME	5	SED EN TAN Y	5	TUN SI LLEC TU NY	6
FA POS I TO NY	5	NOUN TIVE	5	SIDE THALA	5	TUP O GRAPH I CAL	5
FA TEN PU NA NE OUN	6	ON LIG A TO NY	5	SIG NA TO NY	6	TU TAL I TAR I AN	6
FA TER NI NA TION	5	ON SEN VA TO NY	5	SUL I TAN Y	4	TUX I COL O GY	6
FA THAV A GAN ZA	6	OFF EN TO NY	6	SUME TIME	3	THANS AT LAN TIC	5
FAN TAIL	5	OFT EN TIMES	5	SU TEN I UL U GY	6	THAN SCEN DEN TAL	6
FONE TASTE	5	O RANG U TAN	6	SPRING TIME	5	THANS FOR MA TION	5
ME NEO I TAN Y	5	ON A TO NY	5	STAT U TU NY	5	THAN SI TU NY	5
MON TA TU NY	6	O VER TIME	5	STEN E O TYPE	5	THANS NI GRA TION	6
MOUSE TOP	5	O VEN TUNE	5	SUMM EM TIME	5	THAN SPI RA TION	5
ILL US TRA TION	5	O VER TURN	5	SU PROS I TO NY	6	THANS POR TA TION	4
IM I TA TIVE	5	PAINS TAK ING	5	SUR TAX	5	THEE TOP	5
IM I TA TION	5	PAN TIC I PA TION	5	TAN U LA TION	5	THEP I DA TION	5
IN FLAMM A TU NY	5	PAN TIC U LAR I TY	6	TAM NOU MINE	6	THIN U LA TION	5
IN TAKE	5	PAS TIME	4	TAN GE RINE	6	THIS U TAN Y	4
IN TELL I GENT NI A	5	PEN E TRAT ING	5	TAP I O CA	5	THIU O NOM E TRY	6
IN TER PRE TA TION	6	PEN PE TRA TOR	5	TAU TO LOG I CAL	6	THIN I TAR I AN	6
IN TERM U NA TION	5	PHAN TAS MA GO RI A	6	TECH NI CAL I TY	5	THIV I AL I TY	5
IN TE RRUG A TO NY	6	PIG TAIL	5	TECH NO LOG I CAL	6	THOU SSEAU	5
IN TOX I CA TION	5	PI TU I TAR Y	6	TEL E GRAPH IC	5	TY PO GRAPH IC	6
IN VEN TU NY	5	PLAN E TAN Y	5	TEL E O LOG I CAL	6	UN DER TONE	5
IN VOL UN TAR Y	5	PO TEN TI AL I TY	5	TEL E UL U GY	6	UP TURN	5
LAB O RA TO NY	4	PREO A TO NY	5	TEL E PHON IC	6	U TIL I TAR I AN	5
LAV A TO NY	5	PRE PAR A TO NY	5	TEL E SCOP IC	5	VI TU PER A TION	6
LIFE TIME	4	PROM ON TO RY	5	TELL TALE	5	VOL UN TAR Y	5
MAL CON TENT	5	PRO PHI E TAN Y	5	TEM PER A MEN TAL	5	WAR TIME	5

INITIAL POSITION UNACCENTED

A NIL I TY	3	A CID I TY	5	A DJUS TEM	5	AF TER BUR NER	6
AB NOR MAL I TY	6	A COUS TICS	6	AUJ U TANT	6	AF TER E FFECT	6
A NON TIVE	5	A COUAIN TANCE	3	AU MIN IS TER	4	AF TER MATH	5
AN STRAC TED	5	AC TING	4	AU MIN IS TRA TIVE	5	AF TER NOON	1
AS SUM ED TY	5	AC TI VATE	6	AU MIN IS TRA TOR	5	AF TER THOUGHT	5
AC CEL ER A TOR	5	AC TIVE	2	AU NI MAL TY	5	AF TER WARD	3
AC CEP TA BLE	5	AC TIV I TY	2	A DUL TER ATE	5	AF TER WARDS	3
AC CEP TANCE	4	AC TOR	4	A DUL TER A TION	5	A GGLU TI NATE	6
AC CI DEN TAL	5	AC TRESS	4	A DUL TER Y	5	A GIL I TY	5
A CCLIV I TY	6	AC TU AL I TY	5	AD VAN TAGE	2	AG I TATE	5
A CCOUN TA BLE	5	A CU I TY	6	AD VER SI TY	5	AG I TA TOR	5
A CCOUN TANT	5	AD A MAN TINE	5	AU VEH TISE	4	AG NOS TIC	6
A CCOU TER MENT	5	A DAP TA BIL I TY	5	AD VER TISE MENT	4	AL A BAS TER	5
A CCU MU LA TIVE	6	A DAP TA BIL I TY	5	AFF A BIL I TY	5	A LAC RI TY	5
A CCU SA TIVE	5	A DAP TA BLE	5	A FFEC TED	5	AL BA TROSS	5
A CCUS TOM	3	A DUIC TED	5	A FFIN I TY	5	AL I MEN TA RY	5
A CE TIC	6	ADD I TIVE	6	A FFIR MA TIVE	5	ALL I GA TOR	5
AC E TONE	6	ADJ EC TIVE	5	AF TER	1	AL TAR	4
						AL TER	4
						AL TER A TION	5
						AL TER CA TION	5

Initial position unaccented

AL TEM NATE	4	A PPREN TICE	5	AU TOM A TON	5	CAN TO	5
AL TER NATE	4	A PPUR TE NANCE	5	AU TO MO BILE	2	CAN TUN	5
AL TER NA TIUN	5	AP TI TUDE	5	AU TO MO TIVE	5	CAN TUR	6
AL TER NA TIVE	5	AP TI TUDE	5	AU TO MO TIVE	5	CA PA BIL I TY	5
AL TIM E TEM	6	AR BI TEM	5	AU TOP SY	6	CA PAC I TY	3
AL TI TUDE	4	AR BI TNATE	5	AU TUMN	3	CAP I TAL	2
AL TI TUDE	4	AR BI TNA TOR	5	A VI A TOR	5	CAP I TAL ISM	5
AL TO	3	AR CHE TYPE	6	A VID I TY	5	CAP I TAL IST	5
AL TO GETH ER	3	AR CHI TECT	4	BAD MIN TON	6	CAP I TAL IS TIC	5
AL THU IS TIC	5	ARC TIC	4	BA LLIS TICS	6	CAP I TAL IS TIC	5
AL THU IS TIC	5	AR GU MEN TA TIVE	6	BAN IS TER	5	CAP I TAL IZE	5
AM BI GU I TY	5	AR GU MEN TA TIVE	6	BAN TAM	6	CAP I TUL	4
A MEN I TY	5	A RIS TO CRAT	5	BAN TER	5	CAP TAIN	1
AP I TY	5	A RIS TO CRAT IC	5	BAP TISM	5	CAP TI VATE	5
AP NES TY	5	A RITH ME TIC	5	BA NOM E TER	5	CAP TIVE	4
AR CH TIKE	6	AS TER Y	5	BARK IS TER	5	CAP TIV I TY	4
AR PHI THE A TER	5	AR THRI TIS	6	BAR TER	5	CAP TOR	5
AR PLI TUDE	5	AR TI CHOKE	5	BAS TARD	5	CAR BU RE TOR	5
AR PU TATE	5	AR TI CLE	1	BAS TING	6	CAR PEN TER	4
AR CES TOR	4	AR TI FACT	6	BEAU TE OUS	5	CAR TAGE	6
AR CES THAL	5	AR TI FICE	5	BEAU TI FUL	1	CAR TI LAGE	5
AR CES THY	5	AR TI FICI AL	4	BEAU TI FY	5	CAR TON	5
AR DAN TE	6	AR TI SAN	5	BEAU TY	1	CAR TRIDGE	5
AR E MOM E TER	6	AR TIST	2	BEE TLE	4	CAS TA NET	6
AR I MOS I TY	5	AR TIS TIC	4	BEE TLING	5	CAS TER	6
ARM O TATE	6	AS BES TOS	5	BEN E FAC TOR	5	CAS TI GATE	6
A MNU I TY	5	A SEP TIC	6	BE TA	5	CAS TUR	5
AR TAG O NIS TIC	5	AS PER I .Y	6	BI PAR TITE	6	CAS TRATE	6
ANY ARC TIC	5	A SSIS TANCE	4	BLA TANT	5	CAS U AL TY	5
AR TE CEDE	6	A SSIS TANT	4	BLIS TER	5	CA TAS TRO PHE	5
AR TE CEU ENT	5	A SSOR TED	5	BLOOD THIRS TY	5	CA TEM	5
AR TE DATE	5	AS TEM	5	BLUS TER	5	CA THAR TIC	5
AR TE DATE	5	AS TER ISK	6	BOIS TER OUS	5	CAUS TIC	5
AR TE LOPE	5	AS TEM OID	5	BOO TY	5	CAU TER IZE	6
AR TE MOUN	5	AS TRAL	6	BOUN TE OUS	5	CAV I TY	4
AR TI	5	AS TRO LABE	5	BOUN TI FUL	5	CE LER RI TY	5
AR TI BI OT IC	6	AS TRO LOG I CAL	5	BOUN TY	4	CEN TAUR	5
AR TI BOU Y	6	AS TRO NOM I CAL	5	BREAK WA TER	5	CEN TE NAR Y	6
AR TIC	5	A TROC I TY	5	BREV I TY	5	CEN TER	1
AR TI DOTE	5	A TTEN TIVE	4	BRIG AN TINE	6	CEN TI GRADE	5
AR TI MO NY	5	ATT I TUDE	2	BRON CHI TIS	5	CEN TI ME TER	5
AR TI QUAR I AN	5	A TTRAC TIVE	3	BRU TAL	5	CEN TI ME TER	5
AR TI QUAR Y	5	AU DAC I TY	5	BRU TAL I TY	5	CEN TI PEDE	6
AR TI QUAT ED	5	AU DI OM E TER	6	BULL E TIN	4	CEN THAL	2
AR TIG UI TY	5	AU DI TOR	5	BUN TING	5	CEN TRAL I ZA TION	5
AR TI SEP TIC	5	AUS TER I TY	5	BUR GO MAS TER	5	CEN THAL IZE	5
AR TI SEP TIC	5	AU THEN TIC	5	BUR SI TIS	6	CEN TRI FUGE	6
AR TI THET IC	6	AU THEN TIC I TY	5	BU TANE	6	CEN TRIP E TAL	6
AR TO NYM	6	AU THOR I TA TIVE	5	CAC TUS	5	CER TAIN	1
A OR TA	6	AU THOR I TY	2	CAI TIFF	5	CER TAIN TY	4
A POS TA SY	6	AU TO BI OG RA PHY	5	CA LAM I TY	5	CER TAIN TY	4
A POS TATE	5	AU TO CRAT	5	CAN IS TER	6	CER TI FIED	5
A POS TRO PHE	6	AU TO CRAT IC	5	CAN TA LOUPE	6	CER TI FY	5
APP A RA TUS	4	AU TO GRAPH	5	CAN TA TA	6	CER TI TUDE	6
A PPEN DI CI TIS	5	AU TO MAT IC	4	CAN TER	5	CER TI TUDE	6
APP E TITE	4	AU TO MAT I CALL Y	5	CAN TI LE VER	6	CHAN TI CLEER	5
A PPRE CI A TIVE	5	AU TO MA TION	6	CAN TLE	6	CHAN TRY	6
						CHAP TER	2
						CHAR AC TER	1
						CHAR AC TER IS TIC	3

INITIAL POSITION UNACCENTED

CHAN AC TEN IS TIC	7	CON FON MI TY	5	COUN TE NANCE	4	DE NIL I TATE	6
CHAN AC TEN I ZA TION	5	CON GEN I TAL	6	COUN TEN	4	DE CAP I TATE	6
CHAN AC TEN IZE	5	CON GNU I TY	6	COUN TEN ACT	5	DE CEP TIVE	5
CHAN I TA BLE	5	CO NNEC TIVE	5	COUN TEN BAL ANCE	5	DE CLIV I TY	5
CHAN I TY	3	CON SAN GUIN I TY	6	COUN TEN FEIT	5	DEC O RA TIVE	5
CHAN LA TAN	5	CON SEC U TIVE	5	COUN TEN HAND	6	DEC O RA TOR	5
CHAN TEN	4	CON SER VA TISM	5	COUN TEN PANE	5	DE FEC TIVE	5
CHAS TISE MENT	5	CON SER VA TIVE	4	COUN TEN PANT	5	DE FIN I TIVE	5
CHAS TI TY	5	CON SIS TEN CY	5	COUN TEN POINT	5	DE FON MI TY	5
CHAS TI TY	5	CON SIS TENT	5	COUN TEN REV O LU TION	5	DE I TY	5
CHEM IS TRY	6	CON SPIR A TOR	5	COUN TEN VAIL	6	DE JEC TED	5
CHES TEN FIELD	6	CON STI TUTE	4	COUN TESS	5	DE LEC TA BLE	5
CHIEF TAIN	5	CON STRUC TIVE	5	COUN TRY	1	DEL TA	5
CHI NO PRAC TOR	6	CON TACT	3	COUN TRY MAN	4	DEL TOID	6
CHOR IS TER	6	CON TEM PLATE	6	COUN TRY SIDE	5	DE MEN TED	5
CHOR TLE	6	CON TEM PLA TION	5	COUN TY	2	DE MON STRA TIVE	5
CHRO NOM E TER	6	CON TEM PLA TIVE	5	COUR TE OUS	4	DE NOM I NA TOR	6
CIN CU I TOLS	5	CON TEMP TI BLE	5	COUR TE SY	4	DEN SI TY	5
CIS TERN	5	CON TENT	2	COUR TI ER	4	DEN TAL	5
CI VIL I TY	5	CON TEN TED	4	COV E TOUS	5	DEN TI FRICE	6
CLAN DES TINE	5	CON TEST	3	CRAF TY	5	DEN TIST	5
CLAN I TY	5	CON TES TANT	5	CRA TER	5	DEN TIS TRY	5
CLEM A TIS	5	CON TEXT	5	CRE A TIVE	5	DEN TIS TRY	5
CLI MAC TIC	6	CON TI NENT	3	CRE A TOR	5	DE PAR TED	5
CLOIS TER	5	CON TI NEN TAL	4	CRED I TOR	4	DE PANT MEN TAL	5
CLUS TER	4	CON TI NEN TAL	4	CRE DU LI TY	5	DE POS I TOR	5
CRAS TAL	5	CON TI NU I TY	5	CROTCH E TY	6	DE PRAV I TY	5
CRO I TAIE	6	CON TI NU I TY	5	CRO TON	5	DEP U TY	4
CO LLAB O RA TOR	5	CON TOUR	5	CRU EL TY	4	DE RIV A TIVE	5
CO LLEC TIVE	5	CON TRA BAND	5	CRUS TY	5	DE SCRIP TIVE	5
CO LLEC TOR	5	CON TRACT	2	CRYP TIC	5	DE SID ER A TUM	6
CON A TOME	6	CON TRAC TOR	5	CRYS TAL	4	DES TI NA TION	4
CON BA TANT	5	CON TRA DICT	5	CRYS TALL INE	5	DES TINE	4
CON BUS TI BLE	5	CON TRA DIC TION	5	CRYS TALL IZE	5	DES TI NY	4
CO MES TI BLE	4	CON TRA DIC TO RY	5	CUL TI VATE	3	DES TI TUTE	5
COMM EN TA TOR	5	CON TRA DIC TO RY	5	CUL TI VAT ED	5	DES TI TUTE	5
CO MMOD I TY	4	CON TRAL TO	6	CUL TI VA TION	4	DE STRUC TIVE	5
COMM U NIS TIC	5	CON TRAR Y	3	CUL TI VA TOR	5	DE TEC TIVE	4
CO MMU NI TY	2	CON TRAST	3	CUL TI VA TOR	5	DE TEC TOR	5
CON FAM A TIVE	5	CON TRA VENE	6	CU MU LA TIVE	5	DE TES TA BLE	5
CON FA TRI OT	5	CON TRI BU TION	4	CU PID I TY	6	DE TES TA TION	5
CON FE TENCE	5	CON TRIB U TOR	5	CU RA TOR	5	DE TOUR	5
CON FE TEN CY	5	CON TRITE	5	CU RI OS I TY	3	DET RI MEN TAL	5
CON FE TENT	4	CON TRO VER SIAL	5	CUR TAIN	2	DEV AS TATE	5
CON FET I TIVE	5	CON TRO VER SY	4	CUS TARD	5	DEX TER I TY	5
CON FET I TOR	4	CON TU ME LY	5	CUS TO DY	5	DEX THOSE	6
CON FLE MEN TA RY	5	CON VER TER	5	CUS TOM	2	DI A BE TES	5
CON FLEX I TY	5	CON VER TI BLE	5	CUS TOM AR Y	4	DI AG NOS TIC	6
CON FLIC I TY	6	CU OP ER A TIVE	5	CUS TOM ER	3	DI A LEC TIC	5
CON FLI MEN TA RY	5	CO QUE TRY	5	CUS TOM HOUSE	5	DI AM E TER	4
CON GEN THATE	4	CON RIAL I TY	5	CU TI CLE	5	DI A TOM	6
CON GEN TRIC	5	CO RREC TIVE	5	CY CLO THON	6	DI A THISE	6
CON GEN TED	5	CO RREL A TIVE	6	DAIN TY	4	DIC TATE	4
CON GEN TO	5	CON TEX	5	DAS TARD LY	5	DIC TA TOR	5
CON GOR I TANT	5	COS MO POL I TAN	5	DA TA	5	DIC TA TO RI AL	5
CON GUC TIV I TY	5	COS TUME	4	DA TUM	5	DIC TUM	5
CON GUC TOR	4	CU TE NIE	5	DAUGH TER	1	DI DAC TIC	6
						DI E LEC TRIC	5
						DIFF I CUL TY	2
						DI GES TIVE	5

INITIAL POSITION UNACCENTED

DIS I TAL	5	DUS TY	4	EN TEN TAIN	3	FAC TU MY	2
DIS NI TY	4	DU TE DUS	5	EN TEN TAIN MENT	4	FAC UL TY	4
DIL E TTAN TE	6	DU TI FUL	5	EN THU SI AS TIC	4	FAL TEN	4
DI MIN U TIVE	5	DU TY	1	EN TI TLE	4	FA MIL I AR I TY	5
DI PLO MA TIST	5	DY NAS TY	5	EN TI TY	5	FAN TAS TIC	4
DI REC TUR	3	EAS TERN	2	EN TI TY	5	FAN TAS TI CAL	5
DI REC TU RY	5	EC CEN TRIC	5	EN TO MUL U GY	6	FAN TA SY	5
DIR TY	4	EC CEN TRIC I TY	5	EN TRAILS	5	FA TAL	4
DIS A MIL I TY	5	E CCLE SI AS TIC	5	EN TRANCE	2	FA TAL I TY	5
DIS AD VAN TAGE	4	E CCLE SI AS TI CAL	5	EN TREE	5	FA TU I TY	6
DIS A FFEC TED	5	EC LEC TIC	6	EN TRE PRE NEUR	5	FAUL TY	5
DI SAS TER	4	E CLIP TIC	6	EN TRO PY	6	FE AL TY	5
DI SAS TROUS	5	ED I TOR	2	EN THY	4	FE CUN DI TY	5
DIS CON TEN TED	5	ED U CA TOR	5	E PIS TE MOL U GY	6	FEIS TY	6
DIS COUN TE OUS	5	E FFEC TIVE	4	EP I TAPH	5	FE LIC I TATE	6
DIS GRUN TLE	6	E FFRON TER Y	5	E QUAL I TY	4	FE LIC I TY	5
DIS HEAR TEN	5	EG LAN TINE	5	E QUA NIM I TY	5	FEM I NIN I TY	6
DIS HON ES TY	5	E GO CEN TRIC	6	E QUA TOR	5	FE MOC I TY	5
DIS IN FEC TANT	5	E GO TISM	5	E QUES TRI AN	5	FEN TILE	4
DIS IN TE GRATE	5	E GO TIST	6	EQ UI TA BLE	5	FEN TIL I TY	5
DIS IN TE GRA TION	5	EIGH TY	4	EQ UI TY	5	FEN TI LI ZA TION	5
DIS IN TEN ES TED	5	E LAS TIC	4	ES CA LA TOR	6	FEN TI LIZE	5
DIS IN TEN ES TED	5	E LAS TIC I TY	5	ES TER	5	FEN TI LIZ ER	5
DIS JOIN TED	5	E LEC TIVE	5	ES TI MA BLE	5	FES TAL	5
DIS JUNC TIVE	6	E LEC TOR	5	ES TI MATE	3	FES TER	5
DIS LOY AL TY	5	E LEC TOR AL	5	ES TI MA TION	5	FES TI VAL	4
DIS MAN TLE	5	E LEC TOR ATE	5	E TEM NI TY	4	FES TIVE	5
DIS PAR I TY	5	E LEC TRIC	2	EV EN LAS TING	4	FES TIV I TY	5
DIS REP U TA BLE	5	E LEC TRI CAL	4	E VOC A TIVE	6	FE TISM	5
DI SSEN TER	5	E LEC TRIC I TY	4	EX AC TI TUDE	5	FE TUS	6
DISS I MIL I TUDE	8	E LEC TRI FY	5	EX AC TI TUDE	5	FI DEL I TY	5
DIS TAFF	5	E LEC TRO	5	EX EC U TIVE	3	FIF TI ETH	5
DIS TAL	8	E LEC TRO CUTE	6	EX EC U TOR	5	FIF TY	1
DIS TANCE	1	E LEC TRODE	6	EX HAUS TIVE	5	FIG UR A TIVE	5
DIS TANT	2	E LEC TRO LYTE	5	EX HIB I TOR	4	FIL I BUS TER	6
DIS TI LLA TION	5	E LEC TRO LYT IC	5	EX IS TENCE	3	FIL TER	5
DIS TINC TIVE	5	E LEC TRO MAG NET	5	EX OR BI TANT	5	FIL TRATE	6
DIS TRI BU TION	4	E LEC TRO MO TIVE	5	EX PA TRI ATE	6	FI NAL I TY	5
DIS TRIN U TOR	5	E LEC TRO MO TIVE	5	EX PEC TAN CY	5	FLEA I BIL I TY	5
DIS TRICT	2	E LEC TRON	5	EX PEC TANT	5	FLIN TY	5
DI VER SI TY	5	EL E MEN TAL	5	EX PEC TO RATE	6	FLUS TER	5
DI VIN I TY	5	EL E MEN TA RY	5	EX PER I MEN TAL	5	FORE SHOR TEN	5
DO CIL I TY	5	EL E VA TOR	4	EX PER I MEN TER	5	FOR ES TER	5
DOC TOR	1	EL I GI BIL I TY	5	EX PLE TIVE	6	FOR MAL I TY	5
DOC TRINE	3	E LLIP TI CAL	5	EX POR TER	5	FOR TE	6
DOC U MEN TA RY	6	E MER I TUS	6	EX TANT	5	FOR TI ETH	5
DO MES TIC	3	EMP TI NESS	5	EX TRA	3	FOR TI FI CA TION	5
DO MES TI CATE	5	EMP TY	2	EX TRACT	4	FOR TI FY	5
DOUGH TY	5	EN CHAN TER	5	EX TRA DITE	6	FOR TI TUDE	5
DOWN HEAR TED	5	EN CHAN TING	5	EX TRA DITI ON	5	FOR TI TUDE	5
DRAM A TIST	5	EN CHAN TRESS	5	EX TREM I TY	4	FOR TRESS	4
DRAM A TIZE	5	EN COUN TER	3	EX TRI CATE	5	FOR TU I TOUS	5
DRAS TIC	5	EN MI TY	5	EX TRO VERT	6	FOR TY	2
DUC TILE	6	E NOR MI TY	5	EX UL TANT	5	FOS TER	4
DU PLIC I TY	5	EN TEN	1	FA CIL I TATE	5	FOUN TAIN	3
DU RA BIL I TY	5	EN TER PRISE	4	FA CIL I TY	4	FOUN TAIN HEAD	5
DUS TER	5	EN TER PRIS ING	5	FAC TOR	3	FRAIL TY	5
						FRANK FUR TER	5
						FRAN TIC	4
						FRAN TI CALL Y	5

INITIAL POSITION, UNACCENTED

FHA TEH NI TY 5
FRI VOL I TY 5
FHON TAGE 3
FHON TAL 5
FHOS TY 5
FHUC TI FY 6
FHU GAL I TY 5
FHUS THATE 5
FU GI TIVE 6
FUN DA MEN TAL 6
FUR TIVE 5
FUS TY 6
FU TILE 5
FU TIL I TY 5
FU TU NI TY 5
GA IE TY 5
GA LAC TIC 6
GALL AN TRY 5
GAN TRY 6
GAN TEH 5
GAY E TY 5
GEL A TIN 5
GEN ER AL I TY 5
GEN ER A TOR 5
GEN ER OS I TY 4
GEN I TAL 6
GEN O TYPE 6
GEN TILE 5
GEN TIL I TY. 5
GEN TLE 1
GEN TLE FOLK 5
GEN TLE MAN 1
GEN TLE NESS 5
GEN TLE WOM AN 5
GEN TLY 3
GEN TRY 5
GE OM E TRY 5
GIF TED 5
GI GAN TIC 4
GLIS TEN 5
GLU TEN 5
GLU TI NOUS 6
GOV ERN MEN TAL 5
GHA TIS 5
GRAT I TUDE 4
GRA TU I TOUS 5
GRA TU I TY 5
GRAV I TY 4
GUAR AN TY 5
GUILL O TINE 5
GUIL TY 3
GUS TO 5
GUS TY 5
GYM NAS TIC 5
HA BIL I TATE 6
HAB I TA BLE 5
HAB I TAT 5

MAL TEH 5
MAR VES TEH 5
MAS TY 4
MA TRED 4
MAUGH TY 4
MEAD QUAR TERS 4
MEAD WA TER 5
MEAN TEN 5
MEAN TI LY 4
MEAR TI NESS 5
MEAR TY 4
MEC TIC 5
MEC TUR 5
ME LI O THOPE 5
MERE AF TER 4
ME REU I TY 5
MER E TIC 5
MERE TO FORE 5
MER I TAGE 5
MER MI TAGE 5
MES I TAN CY 5
MES I TATE 3
MET ER O GE NE I TY 6
MEU RIS TIC 6
MEX AM E TER 5
MI A TUS 6
MI LAR I TY 5
MIN TEH LAND 6
MIS TO RY 1
MIS TRI ON IC 5
MON ES TY 4
MOR I ZON TAL 5
MOR TA TIVE 6
MOR TA TIVE 6
MOR TA TO RY 6
MOR TI CUL TUR AL 5
MOS PI TA BLE 5
MOS PI TA BLY 5
MOS PI TAL I TY 4
MOS TAGE 5
MOS TEL 6
MOS TEL RY 5
MOS TESS 5
MOS TILE 4
MOS TIL I TY 4
MU MAN I TY 4
MU MID I TY 5
MU MIL I TY 5
MUN TRESS 5
MUR TLE 5
MYP NO TIZE 5
I DE AL IS TIC 5
I DEN TI CAL 4
I DEN TI FI CA TION 5
I DEN TI FY 4
I DEN TI TY 5
I DEN TI TY 5

I DOL A TRY 5
ILL A TIVE 6
ILL US TRATE 3
I LLUS TRA TIVE 5
I LLUS TRA TIVE 5
ILL US TRA TOR 5
I LLUS TRI OUS 4
I MAG I NA TIVE 5
IM BE CIL I TY 5
IM I TATE 4
IM I TA TIVE 5
IM I TA TOR 5
I MMEN SI TY 5
IMM O BIL I TY 5
I MMOR TAL 4
IMM OR TAL I TY 5
I MMOR TAL IZE 5
I MMU NI TY 5
I MMU TA BLE 5
IM PAR TI AL I TY 5
IM PEN E TRA BLE 5
IM PEN I TENT 5
IM PER A TIVE 5
IM PER CEP TI BLE 5
IM PER TI NENCE 5
IM PER TI NENT 5
IM PET U OS I TY 5
IM PE TUS 5
IM PI E TY 5
IM POR TANCE 2
IM POR TANT 1
IM POR TU NI TY 5
IM POSS I BIL I TY 5
IM POS TOR 5
IM PO TENCE 5
IM PO TENT 5
IM PRAC TI CA BLE 5
IM PRAC TI CAL 5
IM PROMP TU 5
IM PRO PRI E TY 5
IM PU NI TY 5
IM PU RI TY 5
IN A BIL I TY 5
IN AC TIVE 5
IN AC TIV I TY 5
IN AD VER TENT 6
IN AN I TY 6
IN CA PAC I TATE 5
IN CA PAC I TY 5
IN CEN TIVE 5
IN CI DEN TAL 5
IN COG NI TO 6
IN COM PE TENCE 5
IN COM PE TENT 5
IN CON GRU I TY 5
IN CON SIS TEN CY 5
IN CON SIS TENT 5

IN CON TES TA BLE 5
IN CO RRUP TI BLE 6
IN CRE DU LI TY 5
IN CU BA TOR 5
IN DEM NI TY 5
IN DE STRUC TI BLE 5
IN DIC A TIVE 5
IN DI CA TOR 5
IN DI GES TI BLE 5
IN DIG NI TY 5
IN DIS PU TA BLE 5
IN DI VID U AL I TY 5
IN DOC TRI NATE 6
IN DOM I TA BLE 5
IN DU BI TA BLE 6
IN DUC TIVE 5
IN DUC TOR 6
IN DUS TRI AL 3
IN DUS TRI AL IST 5
IN DUS TRI OUS 4
IN DUS TRY 1
IN E FFEC TIVE 5
IN E LUC TA BLE 6
IN E QUAL I TY 5
IN ES TI MA BLE 5
IN EV I TA BLE 4
IN EX HAUS TI BLE 5
IN EX TRI CA BLE 6
IN FALL I BIL I TY 5
IN FAN TI CIDE 6
IN FAN TILE 5
IN FAN TRY 4
IN FER I OR I TY 5
IN FER TILE 5
IN FI DEL I TY 5
IN FIN I TIVE 5
IN FIN I TY 5
IN FIR MI TY 5
IN GE NU I TY 5
IN GRAT I TUDE 5
IN HAB I TANT 3
IN HER I TANCE 4
IN HER I TOR 5
IN HOS PI TA BLE 5
IN HU MAN I TY 5
IN IM I TA BLE 5
I NIQ UI TOUS 6
I NIT I A TIVE 4
IN JUS TICE 4
IN QUIS I TIVE 5
IN QUIS I TOR 5
IN SAN I TY 5
IN SCRU TA BLE 5
IN SEC TI CIDE 6
IN SEN SI BIL I TY 5
IN SIS TENCE 5
IN SIS TENT 5
IN SPEC TOR 4
IN STA BIL I TY 5
IN STINC TIVE 5

INITIAL POSITION UNACCENTED

IN STI TUTE	4	IN TEN SECT	5	JUS TI FY	2	MAJ ES TY	3
IN STRUC TIVE	5	IN TEN SEC TION	5	JUX TA POSE	6	MA JOR I TY	2
IN STRUC TOR	5	IN TEN SPENSE	5	JUX TA PO SITI ON	5	MAL E FAC TOR	5
IN STRU MEN TAL	5	IN TEN STATE	5	KIL O ME TER	5	MA LIG NI TY	5
IN STRU MEN TAL I TY	5	IN TER VAL	3	KIN DER GAR TEN	5	MAL PRAC TICE	6
IN SU LA TOR	5	IN TER VENE	4	KLEP TO MA NI A	6	MAN I FES TO	5
IN SU PPUR TA BLE	5	IN TEN VEN TION	5	LAC TE AL	6	MAN SLAUGH TER	5
IN SUR ROUN TA BLE	5	IN TER VIEW	4	LAC TIC	6	MAN TEL	5
IN TE GER	5	IN TEN WO VEN	5	LA I TY	5	MAN TEL PIECE	5
IN TE GRAL	5	IN TES TI NAL	5	LAM EN TA BLE	5	MAN TIS	6
IN TE GRATE	6	IN TES TINE	5	LAN TERN	4	MAN TLE	4
IN TE GRA TION	6	IN TI MA CY	5	LASS I TUDE	5	MAN U FAC TO RY	5
IN TEG RI TY	5	IN TI MATE	4	LA TENT	5	MAR I TAL	5
IN TE LLECT	5	IN TI MATE	4	LA TEX	6	MAR I TIME	5
IN TE LLEC TU AL	6	IN TI MA TION	5	LAT I TUDE	4	MAR TEN	5
IN TEN SI TY	4	IN TO	1	LAUGH TER	3	MAR TIN	5
IN TEN AC TION	5	IN TO NA TION	5	LAX A TIVE	6	MAR TI NET	6
IN TER CEDE	5	IN TRA MU RAL	6	LAX I TY	5	MAR TYR	4
IN TER CEPT	5	IN TRA VE NOUS	6	LEC TERN	6	MAR TYR DOM	5
IN TER CESSI ON	5	IN TRI CA CY	5	LE GAL I TY	5	MAS CU LIN I TY	6
IN TER CHANGE	5	IN TRI CATE	5	LE GA TO	6	MAS TER	1
IN TER CURSE	5	IN TRO DUCE	2	LEG IS LA TIVE	4	MAS TER FUL	5
IN TER DE PEN DENCE	5	IN TRO DUC TION	3	LEG IS LA TOR	5	MAS TER PIECE	5
IN TER DICT	5	IN TRO SPECT	6	LE O TARD	6	MAS TER Y	5
IN TER EST	1	IN TRO VERT	6	LEV I TATE	6	MAS TI CATE	6
IN TER FERING	2	IN TRO VERT	5	LEV I TY	5	MAS TIFF	5
IN TER FERING	2	IN TU ITI ON	5	LI A BIL I TY	5	MAS TO DON	5
IN TER FERE	4	IN TU I TIVE	5	LIN EAR AL I TY	5	MAS TOID	6
IN TER FERENCE	4	IN VEC TIVE	5	LIN ER TIZE	6	MAS TUR BA TION	6
IN TER IM	5	IN VEN TIVE	5	LIN EN TY	2	MA TER I AL IS TIC	5
IN TER JECT	6	IN VEN TOR	4	LIN I TEU	4	MA TER NI TY	5
IN TER JEC TION	6	IN VER TE BRATE	5	LIN GUIS TIC	5	MA THE MAT ICS	6
IN TER LACE	5	IN VES TI GATE	4	LIN TEL	5	MA THIA	6
IN TER LOCK	5	IN VES TI GA TION	4	LI TER	5	MA THON	5
IN TER LOC U TOR	6	IN VES TI GA TOR	5	LU CAL I TY	4	MA TU RI TY	5
IN TER LOC U TOR	6	IN VES TI GA TOR	5	LU CO MO TIVE	4	MECH A NIS TIC	6
IN TER LUDE	6	IN VES TOR	5	LUF TY	4	ME DI A TOR	5
IN TER LUM EN	5	IR REF U TA BLE	6	LON GEV I TY	5	ME DI OC RI TY	5
IN TER LUDE	5	IR REG U LAR I TY	5	LON GI TUDE	2	MED I TATE	5
IN TER MARR Y	5	IR RE SIS TI BLE	5	LU TUS	5	MED I TA TIVE	5
IN TER ME DI AR Y	5	IR RE SPEC TIVE	5	LUY AL TY	4	ME MEN TO	5
IN TER ME DI AR Y	6	IRR I TA BIL I TY	5	LU CRA TIVE	5	MEN DAC I TY	6
IN TER MISSI ON	6	IRR I TA BIL I TY	5	LU NA TIC	5	MEN IN GI TIS	6
IN TER MIT	5	IRR I TA BLE	5	LUS TER	4	MEN TAL	3
IN TER MATT ENT	5	IRR I TANT	6	LUS TROUS	5	MEN TAL I TY	5
IN TER MIX	5	IRR I TATE	4	LUS TY	5	MEN TOR	5
IN TERN	5	I SO TOPE	5	MA CHE TE	6	MER CAN TILE	5
IN TERN	5	I TEM	4	MA GEN TA	6	ME TAS TA SIS	6
IN TER NATI ON AL	3	JAN I TOR	5	MAG IS TRA CY	5	ME TE OR	4
IN TER NE CINE	6	JAUN TY	5	MAG IS TRATE	4	ME TE OR IC	5
IN TER POSE	5	JES TER	5	MAG NA NIM I TY	5	ME TE OR ITE	5
IN TER PO SITI ON	5	JOLL I TY	5	MAG NE TISM	5	ME TE OR O LOG I CAL	5
IN TE RRUG A TIVE	5	JOUR NAL IS TIC	5	MAG NE TU	5	ME TE OR OL O GY	6
IN TE RRUG A TIVE	5	JUN TA	6	MAG NI TUDE	5	ME TER	4
IN TE RRUG A TO RY	6	JUS TICE	2	MA IEU TIC	6	MET RO POL I TAN	5
IN TE RRUPT	3	JUS TI FI A BLE	5	MAIN TEN ANCE	4	MI CROM E TER	6
IN TE RRUP TION	5	JUS TI FI CA TION	5	MA JES TIC	4	MID DLE TON	5
						MIL I TANT	5
						MIL I TA RISM	5
						MIL I TA RIST	5

INITIAL POSITION UNACCENTED

MILL I NE TEN	5	MYR TLE	5	NU TRI ENT	5	PA NI E TAL	6
MIN IS TER	2	MYS TER Y	3	NU TRI MENT	5	PAR I TY	5
MIN IS THY	4	MYS TIC	5	NU TRI TIVE	5	PAR LIA MEN TA RY	5
MI NOR I TY	4	MYS TI CAL	5	NU TRI TIVE	5	PAR TI AL I TY	5
MIST LE TOE	5	MYS TI CISM	5	OOB LI GA TO	6	PAR TI CI PLE	5
MIS TRESS	3	MYS TI FY	5	O RES I TY	5	PAR TI CLE	4
MIS TY	5	NARR A TIVE	4	OB JEC TIVE	5	PAR TIC U LAR I TY	6
MI TER	5	NAS TY	5	OB JEC TIV I TY	6	PAR TING	5
MO BIL I TY	5	NA TAL	5	OB LIG UI TY	5	PAR TI SAN	5
MOD ER NIS TIC	5	NATI ON AL IS TIC	5	OB SCEN I TY	6	PAR TI SAN	5
MOD ES TY	5	NATI ON AL I TY	5	OB SCU RI TY	5	PAR TRIDGE	4
MOL TEN	5	NA TIVE	1	OC CI DEN TAL	5	PAR TY	1
MO MEN TOUS	5	NA TIV I TY	5	OC CIP I TAL	6	PAS TOR	5
MO MEN TUM	5	NAUGH TY	4	OC TAVE	5	PAS TO RAL	5
MO NAS TIC	5	NAU TI CAL	5	OC TO PUS	5	PAS TRY	4
MON I TOR	5	NAU TI LUS	5	OOD I TY	5	PAS TY	5
MON O TONE	6	NAV I GA TOR	5	O DOM E TEN	6	PA THI ARCH	5
MON STROS I TY	6	NE CESS I TATE	5	OL FAC TO RY	5	PA TRI AR CHAL	5
MON U MEN TAL	5	NE CESS I TY	2	UM NIP O TENT	5	PA TRI OT	4
MO RAL I TY	5	NEC TAR	5	ON TO	4	PA TRI OT IC	4
MOR BIU I TY	6	NEG A TIVE	4	O PAC I TY	6	PA THI OT ISM	4
MOR TAL	3	NE PHRI TIS	6	OP ER A TIVE	5	PA THIS TIC	5
MOR TAL I TY	5	NEP O TISM	6	OP ER A TOR	4	PA TRON	4
MOR TALL Y	5	NEU RI TIS	6	OPP OR TU NI TY	2	PA TRON AGE	5
MOR TAR	5	NEU TER	5	OP TA TIVE	6	PA TRON ESS	5
MOR TI FI CA TION	5	NEU TRAL	4	OP TA TIVE	6	PA TRON IZE	5
MOR TI FY	5	NEU TRAL I TY	5	OP TIC	5	PAU CI TY	6
MOS QUI TO	5	NEU TRAL IZE	5	OP TI CAL	5	PEC TIN	5
MO TIVE	4	NEU TRON	6	OP TI MISM	5	PEC TO RAL	5
MO TOR	2	NI CE TY	5	OP TI MIST	5	PE CU LI AR I TY	6
MO TOR BOAT	5	NIC O TINE	5	OP TI MIS TIC	5	PED ES TAL	5
MO TOR CAR	5	NINE TY	4	OP TI MIS TIC	5	PE DES TRI AN	5
MO TOR CY CLE	5	NI TRATE	5	OP TOM E TRY	6	PE DOM E TER	6
MO TOR IST	5	NI TRIC	5	OR A TOR	5	PE JO RA TIVE	5
MO TOR MAN	5	NI TRO GEN	4	OR CHES TRA	4	PEN AL TY	4
MOUN TAIN	1	NI TROUS	5	OR CHES TRAL	5	PEN E TRATE	4
MOUN TAI NEER	5	NO BIL I TY	4	O RI EN TAL	4	PEN I TENCE	5
MOUN TAI NOUS	5	NOC TURNE	6	O RIG I NAL I TY	5	PEN I TENT	5
MUF TI	6	NON COM BA TANT	6	O RIG I NA TOR	5	PEN TA GON	6
MUL TI FAR I OUS	6	NON EN TI TY	6	OR NA MEN TAL	5	PEP TIC	5
MUL TI PLE	5	NON EN TI TY	6	OS TEN TA TION	5	PER AM BU LA TOR	6
MUL TI PLI CA TION	5	NOR MA TIVE	6	OS TEN TA TIOUS	5	PER CEN TAGE	4
MUL TI PLIC I TY	5	NOS TRIL	4	OS TE O PATH	6	PER CEN TILE	5
MUL TI PLIC I TY	5	NOS TRUM	6	OS TE OP A THY	6	PER CEP TI BLE	5
MUL TI PLY	4	NO TA BLE	4	OS TRA CISM	6	PER EMP TO RY	5
MUL TI TUDE	4	NO TA RIZE	6	OS TRICH	5	PER FUNC TO RY	5
MUL TI TUDE	4	NO TA RY	5	PAIN TER	4	PE RIM E TER	6
MUL TI TU DI NOUS	5	NO TICE	1	PAL A TINE	5	PER I PHRAS TIC	6
MU NIC I PAL I TY	5	NO TICE A BLE	5	PALL I A TIVE	5	PER I TO NE UM	6
MUS TARD	5	NO TI FI CA TION	5	PAL PI TATE	5	PER ME A BIL I TY	6
MUS TER	5	NO TI FY	4	PAL TRY	5	PER PE TRATE	5
MUS TY	5	NO TO CHORD	6	PAN TA LOON	5	PER PE TRA TOR	5
MU TI LATE	5	NO TO RI E TY	5	PAN TO MIME	5	PER PE TU I TY	6
MU TI LA TION	5	NO TO RI E TY	5	PAN TRY	4	PER PLEX I TY	5
MU TI NEER	5	NOV EL TY	4	PA RAM E TER	6	PER SE CU TOR	5
MU TI NOUS	5	NU DI TY	6	PAR EN TAGE	5	PER SIS TENCE	5
MU TI NY	5	NU MER A TOR	6	PA REN TAL	5	PER SIS TENT	4
						PER SO NAL I TY	3
						PER SPEC TIVE	5
						PER SPI CAC I TY	6

INITIAL POSITION UNACCENTED

PER TI NA CIOUS	6	POR TAGE	5	PRO GEN I TUM	5	QUAN TEN STAFF	5
PER TI NAC I TY	6	POR TAL	5	PROG NOS TI CATE	6	QUAN TILE	6
PER TI NAC I TY	6	POR TENT	5	PRO MIS I TIVE	5	QUAN TO	6
PER TI NENT	5	POR TEN TOUS	5	PRO JEC TILE	5	QUI E TUDE	5
PER TUR BA TION	5	POR TER	4	PRO JEC TUM	5	QUIN TU PLET	6
PER VER SI TY	5	POR TRAIT	4	PHOM IS CU I TY	6	QUO TA	5
PESS I MIS TIC	5	POR TRAI TURE	5	PRO PAE DEU TIC	6	RA DI A TOR	5
PES TER	5	POS I TIVE	4	PRO PEN SI TY	5	RA DI O AC TIV I TY	6
PES TI LENCE	5	POS I THON	6	PROP ER TY	2	RAF TER	5
PEW TER	5	POSS I BIL I TY	3	PRO PHY LAC TIC	6	RA PID I TY	5
PHA E TON	5	POS TAGE	4	PRO PIN QUI TY	6	RAR I TY	5
PHAN TASM	6	POS TAL	4	PRO PRI E TOR	4	RE AC TOR	6
PHAN TOM	5	POS TER	5	PRO PRI E TY	5	RE AL IS TIC	5
PHE NO TYPE	6	POS TER I TY	5	PROS E CU TOR	5	RE AL I TY	4
PHO TO	5	POS TER I TY	6	PRO SPEC TIVE	5	RE AL TOR	6
PHO TO E LEC TRIC	6	POST MAS TER	5	PROS PEC TOR	5	RE AL TY	6
PHO TO E LEC TRIC	6	PO TA TO	2	PRO SPEC TUS	5	RE CAL CI TRANT	5
PHO TO GEN IC	6	PO TEN CY	5	PHOS PER I TY	4	RE CEP TA CLE	5
PHO TO GHAPH	3	PO TENT	5	PROS TI TUTE	5	RE CEP TIVE	5
PHO TO GHAPH IC	5	PO TEN TATE	5	PROS TI TUTE	5	REC I PROC I TY	5
PHO TON	6	PO TEN TATE	5	PROS TRATE	5	REC O NNOI TEN	5
PHO TO PLAY	5	PO TEN TI AL I TY	5	PRO TE AN	6	REC TI FY	5
PHY LAC TER Y	6	POUL TICE	5	PRO TEC TIVE	5	REC TI TUDE	5
PI E TY	5	POUL TRY	4	PRO TEC TUR	5	REC TI TUDE	5
PI MEN TU	5	POV ER TY	4	PRO TEC TUR ATE	5	REC TOR	5
PIS TIL	5	PRAC TI CA BLE	5	PRO TE IN	5	REC TO RY	5
PIS TI LLATE	5	PRAC TI CAL	2	PRO TEST	2	REC TUM	6
PIS TOL	4	PRAC TICE	1	PROT ES TANT	6	RE FLEC TIVE	5
PIS TON	5	PRAC TICED	5	PRO TO COL	5	RE FLEC TOR	5
PLA CEN TA	6	PRAE TOR	5	PRO TON	6	RE FRAC TIVE	5
PLAIN TIFF	5	PRAG MA TISM	6	PRO TO PLASM	5	RE FRAC TO RY	5
PLAIN TIVE	5	PRE CIP I TATE	5	PRO TO TYPE	5	RE FRIG ER A TOR	4
PLANK TON	6	PRE CIP I TOUS	5	PRO TO TYPE	5	REG I MEN TAL	5
PLAN TAIN	5	PRE DES TI NA TION	6	PRO TO ZO A	6	REG IS TER	3
PLAN TER	5	PRE MED I TATE	5	PRO VOC A TIVE	5	REG IS TRAR	6
PLAS TER	4	PRE POS TER OUS	5	PROX IM I TY	5	REG IS TRY	5
PLAS TIC	5	PRE ROG A TIVE	5	PSAL TER Y	6	REG U LAR I TY	5
PLAS TIC I TY	6	PRES BY TER	6	PSY CHI A TRIST	5	REG U LA TOR	5
PLAT I TUDE	6	PRE SEN TA BLE	5	PSY CHI A TRY	6	RE GUR GI TATE	6
PLEN TE OUS	5	PRE SEN TI MENT	5	PU BER TY	6	RE HA BIL I TATE	5
PLEN TI FUL	4	PRE SER VA TIVE	5	PUB LIC I TY	4	REL A TIVE	3
PLEN TY	2	PRES TI DIG I TA TION	6	PUR GA TIVE	6	REL A TIV I TY	6
PLU RAL I TY	5	PRES TO	5	PU RI TAN	6	RE LI A BIL I TY	5
PLU TO CRAT	6	PRE TEXT	5	PU RI TY	5	RE LUC TANCE	5
POIN TED	3	PRE VEN TIVE	5	PU TRID	5	RE LUC TANT	5
POIN TER	5	PRIM I TIVE	4	PY RI TES	5	RE MU NER A TIVE	5
PO LAR I TY	6	PRIN CI PAL I TY	5	QUAL I TY	2	REN TAL	5
PO LI O MY E LI TIS	6	PRIN TER	5	QUAN TI FY	6	REN TER	5
POL I TIC	5	PRI OR I TY	5	QUAN TI TY	2	RE PEN TANCE	5
POL I TICS	3	PRIS TINE	6	QUAN TI TY	2	RE PEN TANT	5
POL I TY	6	PROB A BIL I TY	4	QUAN TUM	6	RE POR TER	4
POL TER GEIST	6	PROC TOR	6	QUAR AN TINE	5	REP RE SEN TA TIVE	2
POM POS I TY	6	PROD I GAL I TY	5	QUAR TER	1	REP RE SEN TA TIVE	2
PON TIFF	6	PRO DUC TIVE	4	QUAR TER BACK	5	RE PRO DUC TIVE	5
POP U LAR I TY	4	PRO DUC TIV I TY	5	QUAR TER LY	5	REP TILE	5
PO ROS I TY	6	PRO FAN I TY	5	QUAR TER MAS TER	5	REP U TA BLE	5
POR TA BLE	5	PRO FUN DI TY	6	QUAR TER MAS TER	5	RE SIS TANCE	4
						RE SIS TANT	5
						RES O NA TOR	6
						RE SPEC TA BIL I TY	5

INITIAL POSITION UNACCENTED

AE SPEC TA BIL I TY	5	SCHOOL MAS TER	5	SIN IS TEN	5	STA TUS	5
AE SPEC TA BLE	4	SCI EN TIST	4	SI NUS I TIS	6	STIG MA TIZE	5
AE SPEC TIVE	5	SCIM I TAR	5	SIS TEM	1	STRA TA	5
AE SPON SI BIL I TY	3	SCIN TI LLATE	6	SIX TY	3	STRA TUM	5
AES TAU MANT	4	SCOUT MAS TER	5	SKEL E TAL	5	STREP TO COCC US	6
AES TI TU TION	5	SCRU TI NIZE	5	SKEL E TON	4	STREP TO MY CIN	6
AES TIVE	5	SCRU TI NY	5	SKEP TIC	6	STUL TI FY	5
AES TO RA TION	4	SCULP TOR	5	SKEP TI CAL	5	STU PID I TY	5
AE STOR A TIVE	5	SE CRE TIVE	6	SKEP TI CISM	6	SU BAL TERN	5
AE STRIC TIVE	5	SEC TOR	5	SLAUGH TER	4	SUB JEC TIVE	5
AE SUL TANT	5	SE CU RI TY	3	SO BRI E TY	5	SUB JEC TIV I TY	6
AE SUSC I TATE	6	SED A TIVE	5	SO CIA BIL I TY	5	SUB JUNC TIVE	6
AE TAIL	5	SED I MEN TA RY	5	SO CIAL IS TIC	5	SUB LIM I TY	5
AE TAIL ER	5	SE DUC TIVE	5	SO CI E TY	5	SUB SIS TENCE	5
AE TAR DA TION	6	SE LEC TIVE	5	SO LEM NI TY	1	SUB STAN TIVE	5
AE VOL TING	5	SE MAN TIC	6	SO LIC I TOR	5	SUB STI TUTE	5
AHEU MA TISM	5	SE MAN TICS	6	SO LIC I TOUS	4	SUB STRA TUM	5
AI AL TO	6	SE MES TER	5	SO LIC I TUDE	5	SUB TER FUGE	5
AICK E TY	5	SEN A TOR	2	SOL I UAN I TY	5	SUB TE RRA NE AN	5
AI GID I TY	5	SE NIL I TY	6	SO LID I TY	5	SUBT LE TY	5
AO MAN TIC	4	SEN IOR I TY	6	SOL I TUDE	4	SUB THA MEND	6
AO MAN TI CISM	6	SEN SI BIL I TY	5	SO NA TA	5	SUG GES TIVE	5
AOOS TER	5	SEN SI TIVE	4	SO NOR I TY	6	SUL TAN	4
AOS TRUM	5	SEN SI TIV I TY	6	SO PHIS TI CAT ED	5	SUL TNY	5
AO TA RY	5	SEN TENCE	3	SO PHIS TI CA TION	5	SUMP TER	5
AO TATE	5	SEN TI MENT	4	SOPH IS TRY	6	SU PER FLU I TY	5
AOY AL TY	4	SEN TI MEN TAL	5	SU ROR I TY	6	SU PER I OR I TY	5
AU DI MEN TA RY	5	SEN TI MEN TAL	5	SOV ER EIGN TY	5	SU PER LA TIVE	5
AUS TIC	4	SEN TI MEN TAL IST	5	SPAS TIC	6	SUPP LE MEN TA RY	5
AUS TIC I TY	6	SEN TI MEN TAL IST	5	SPECI AL TY	5	SU PPOR TER	5
AUS TY	4	SEN TI MEN TAL I TY	5	SPEC TA CLE	4	SURE TY	5
SAC RA MEN TAL	6	SEN TI MEN TAL I TY	5	SPEC TA CLEU	4	SU SCEP TI BIL I TY	5
SAC RIS TAN	6	SEN TI NEL	4	SPEC TA TUM	4	SU SCEP TI BIL I TY	5
SAFE TY	2	SEN TRY	5	SPEC TEM	5	SU SCEP TI BLE	5
SA GAC I TY	5	SEP A RA TOR	5	SPEC THAL	5	SUS TE NANCE	5
SA LIN I TY	6	SEP TIC	6	SPEC THO SCOPE	5	SWAB TI KA	6
SALT PE TER	5	SE QUES TER	5	SPEC THUM	5	SWEL TER	5
SAL TY	5	SE REN I TY	5	SPEC U LA TIVE	5	SYMM E TRY	5
SA LU TA TO RI AN	6	SER PEN TINE	5	SPEC U LA TUM	5	SYMP TOM	4
SANC TI FY	5	SER VI TUDE	5	SPEED OM E TER	5	SYMP TO MAT IC	6
SANC TI MO NI OUS	6	SEV EN TY	3	SPER MA TO ZO ON	6	SYN CRE TISM	6
SANC TI TY	5	SE VEN I TY	5	SPHYG MO MA NOM E TER	6	SY NOP TIC	6
SANC TI TY	5	SEX TANT	5	SPIN I TEU	5	SYN TAX	5
SANC TUM	5	SEX TANT	6	SPIR IT U AL I TY	5	SYS TEM	1
SAN I TY	5	SEX U AL I TY	6	SPLIN TER	5	SYS TEM AT IC	5
SAR CAS TIC	5	SHAN TY	5	SPON TA NE I TY	5	TA BOO	5
SAR CAS TI CALL Y	5	SHEL TER	2	SPON TA NE I TY	5	TA CMIS TO SCOPE	6
SA TI E TY	6	SHOR TAGE	5	SPOR TIVE	5	TA CMIS TO SCOPE	6
SAT IS FAC TO RI LY	5	SHOR TEN	5	SPU TUM	6	TA CHOM E TER	6
SAT IS FAC TO RY	4	SHOR TEN ING	5	STA BIL I TY	5	TA CHOM E TER	6
SAUN TER	5	SI ES TA	6	STA CCA TO	5	TAC I TURN	6
SCAN TY	4	SIM I LAR I TY	5	STA LAC TITE	5	TAC TICS	5
SCAR CI TY	5	SI MIL I TUDE	5	STAR TEM	5	TAC TILE	6
SCEP TER	5	SIM PLE TON	5	STAR TLE	4	TAFF E TA	5
SCEP TIC	5	SIM PLIC I TY	4	STAR TLING	4	TALK A TIVE	5
SCHO LAS TIC	5	SIN CER I TY	5	STA TIS TI CAL	5	TAN GEN TIAL	6
SCHO LAS TI CISM	5	SIN GU LAR I TY	6	STA TIS TICS	4	TAN TA LIZE	5
						TAN TA MOUNT	6
						TAN TRUM	5
						TAP ES TRY	5

INITIAL POSITION UNACCENTED

TA RAN TU LA	6	THRIF TY	5	THANS FEN ENCE	5	TU TE LAGE	5
TAN PAU LIN	5	TI AR A	5	THANS FIG U RA TION	6	TU TON	4
TAN TAN	5	TI MIU I TY	5	THANS FIG UNE	5	TU TO RI AL	6
TAN TAN	5	TI MIU I TY	5	THANS FIA	5	TWEN TI ETH	5
TASK MAS TEN	5	TIN TI NNAB U LA TION	6	THANS FONM	4	TWEN TY	1
TAS TY	5	TI TAN IC	5	THANS FON MEN	5	TY COON	6
TA TTOO	5	TI TLE	2	THANS FU SION	5	TY PHOON	6
TAU TU LUG I CAL	6	TI TLEU	5	THANS GHESS	5	TY POG MA PMEN	6
TAU TOL U GY	6	TI TRA TION	6	THANS GNESSI ON	5	TY POG MA PMY	6
TAX A TION	6	TOAS TER	5	THANS GNESS ON	5	TY MANN I CAL	5
TAX UN O MY	6	TO GACC O	3	THAN SIS TON	6	U GIG UI TOUS	5
TECH NI CAL I TY	5	TO HOGG AN	5	THAN SIS TON	6	UL TI MATE	4
TECH NICI AN	5	TU CCA TA	6	THAN SITI ON	5	UL TI MA TUM	5
TECH NIQUE	5	TO CCA TA	6	THAN SI TIVE	6	UL TI MA TUM	5
TECH NUC RA CY	5	TO DAY	1	THANS LATE	4	UL TRA	5
TECH NUL O GY	5	TO GETH ER	1	THANS LA TION	4	UL TRA VI O LET	5
TEE TEN	5	TU MA TO	4	THANS LA TON	5	UN A CCOUN TA BLE	5
TE LEG RA PHY	6	TO MA TO	4	THANS LA TON	5	UN A FFEC TED	5
TE LEP A THY	6	TO MORR OW	1	THANS LIT ER ATE	6	U NA NIM I TY	5
TEM BLOW	6	TO NAL I TY	6	THANS LU CENT	5	UN CER TAIN	4
TE MER I TY	5	TU NAL I TY	6	THANS MISSI ON	5	UN CER TAIN TY	5
TE MER I TY	5	TO NIGHT	2	THANS MIT	5	UN CER TAIN TY	5
TEN PER A MEN TAL	5	TON SI LLEC TO MY	6	THANS MITT ER	5	UN DAUN TED	5
TEN PES TU OUS	5	TON SU RI AL	6	THANS MUTE	5	UN DER ES TI MATE	5
TEMP TA TION	4	TO POG MA PHY	5	THANS PAR EN CY	5	UN EX PEC TED	4
TEMP TEN	5	TOR MENT	4	THANS PAR ENT	4	U NI FOR MI TY	5
TE NA CIOUS	5	TOR MEN TOR	5	THAN SPIRE	5	U NI TY	4
TE NAC I TY	5	TOR MEN TOR	5	THANS PLANT	5	U NI VER SAL I TY	6
TE NAC I TY	5	TOR NA DO	5	THANS PORT	4	U NI VER SI TY	2
TEN DER TIOUS	6	TOR PE DO	5	THANS POSE	5	UN LIM I TED	5
TEN TA CLE	5	TOR TOISE	5	THANS VERSE	5	UN PREC E DEN TED	5
TEN TA TIVE	5	TO TAL	2	THA PEZE	6	UN RE AL I TY	5
TEN TA TIVE	5	TO TAL I TAM I AN	6	THA PE ZI UM	6	UN RE LEN TING	5
TE NRAIN	6	TO TEM	6	THAU MAT IC	6	UN SO PHIS TI CAT ED	5
TE NRES TRI AL	5	TOA E MI A	6	THAV ES TY	5	UN TO	2
TE NRES TRI AL	5	TRAC TA BLE	5	THEA TISE	5	UN NON TED	5
TE NRIF IC	4	TRAC TATE	6	THEA TY	2	U TIL I TY	4
TES TA MENT	5	TRAC TOR	4	THE MEN OUUS	4	U TI LI ZA TION	5
TES TA MEN TA RY	6	TRA DITI ON	3	THI AN GU LAR	5	U TI LIZE	4
TES TA MEN TA RY	6	TRA DITI ON AL	5	THI BU NAL	5	VA CU I TY	6
TES TATE	6	TRA DUCE	6	THIG O NOM E THY	6	VAL EN TINE	5
TES TA TOR	6	TRA GE DI AN	5	THIN I TY	6	VA LID I TY	5
TES TEN	5	TRAI TOR	4	THI PAR TITE	6	VAN I TY	4
TES TI CLE	6	TRAI TOR OUS	5	TRI PAR TITE	6	VAN TAGE	5
TES TI FY	4	TRA JEC TO RY	6	THI UM PHAL	5	VA RI E TAL	6
TES TI MU NI AL	5	TRA JEC TO RY	6	TRI UM PHANT	5	VA RI E TY	2
TES TI MU NY	4	TRAN QUILL I TY	5	TRI UM VI RATE	6	VAR SI TY	5
TES TY	5	TRAN QUILL I TY	5	THIV I AL I TY	5	VEG E TA BLE	2
TEX TILE	5	TRANS ACT	5	THUS TEE	5	VE LOC I TY	5
THE A TER	2	TRANS AC TION	5	TRUS TY	5	VEL VE TY	5
THEN A PEU TIC	5	TRANS AT LAN TIC	5	TU BER CU LAR	6	VEN TI LATE	5
THERE AF TER	4	TRAN SCEND	5	TU BER CU LO SIS	5	VEN TI LA TION	5
THER MOM E TER	4	TRAN SCEN DENT	5	TU ITI ON	5	VEN TI LA TOR	5
THIRS TY	4	TRAN SCEN DEN TAL	6	TU MESC ENT	6	VEN TI LA TOR	5
THIR TI ETH	5	TRAN SCRIBE	5	TU MUL TU OUS	5	VEN TRAL	5
THIN TY	1	TRAN SCRIP TION	6	TUR PEN TINE	5	VEN TRI CLE	5
THRIF TI LY	5	TRANS FER	4	TUR TLE	4	VE RAC I TY	5
						VER BA TIM	6
						VER I SI MIL I TUDE	6
						VER I TA BLE	5

INITIAL POSITION UNACCENTED

VEH I TY	5	VI #HA TOH	5	VIS I TOH	3	#A TEH COURSE	5
VER SA TILE	5	VI CIN I TY	4	VIS TA	5	#A TER FALL	4
VEH SA TIL I TY	5	VI CISS I TUDE	5	VI TAL	4	#A TER FOWL	5
VER TE #HA	5	VIC TIH	3	VI TAL I TY	5	#A TER MAN	5
VER TE #HATE	5	VIC TUH	4	VI TA MIN	5	#A TEH MEL ON	5
VEH TEX	6	VIC TO RY	2	VI VAC I TY	5	#A TEH PROOF	5
VER TI CAL	4	VIN DIC TIVE	5	VOL A TILE	5	#A TEH SMED	5
VEH TI GU	6	VIN TAGE	5	VUH TEA	6	#A TER #AY	5
VES TAL	5	VIR GIN I TY	5	VO TA RY	5	#A TEH #ORK	5
VES TEU	5	VI MIL I TY	6	VO TIVE	5	#A TEH Y	5
VES TI #ULE	5	VIR TU OS I TY	6	VUL GAR I TY	5	#EL TER	5
VES TIUE	5	VIS COS I TY	6	#AN TON	5	#ES TER LY	5
VES THY	5	VIS I #IL I TY	5	#AHH AN TY	6	#ES TERN	2
VE TO	5	VIS I TANT	5	#A TER	1	#IN TEH	1
						#IN THY	5
						YES TER DAY	2

MEDIAL POSITION PRIMARY

AH STAIN	5	IN STAL LMENT	4	STA BI LIZE	5	STAKE	2
AB STEN TION	6	IN STEAD	1	STA BLE	3	STAH FISH	5
AB STRACT	4	IN STILL	5	STACK	4	STAHK	5
AB STRAC TEU	5	IN STINCT	3	STA DI UM	5	STAH LIGHT	5
AB STRAC TION	5	IN STINC TIVE	5	STAFF	3	STAH LING	5
AB STRUSE	5	IN STRUCT	3	STAG	5	STAHH Y	5
A STERN	5	IN STRUC TION	3	STAGE	2	STAHT	1
A STIR	5	IN STRUC TIVE	5	STAGE COACH	5	STAR TER	5
A STRAY	5	IN STRUC TOR	5	STAGG ER	4	STAR TLE	4
A STRIDE	5	ITS	1	STAG ING	2	STAH TLING	4
BE STIH	5	MIS UN DER STAND	5	STAG NANT	5	STARVE	3
BE STOH	4	MIS UN DER STOOD	5	STAID	5	STATE	1
CHINTZ	5	MON STHOS I TY	6	STAIN	4	STATE LY	4
CIR CUM STAN TIAL	5	NOT WITH STAN DING	4	STAIR	2	STATE MENT	2
CON STAG U LAR Y	6	OB STET RICS	5	STAIR CASE	5	STATE ROOM	5
CON STIT U LN CY	5	OB STHEP ER OUS	6	STAIR #AY	5	STAT IC	5
CON STIT U ENT	5	OB STRUCT	5	STAKE	4	STA TION	1
CON STRAIN	5	OB STRUC TION	5	STALE	4	STA TION AR Y	5
CON STRAINT	5	OUT STAN DING	4	STALK	4	STA TION ER	5
CON STRUCT	3	OUT STRETCH	5	STALL	4	STA TION ER Y	5
CON STRUC TION	3	OUT STRIP	5	STALL ION	5	STAT IST	5
CON STRUC TIVE	5	O VER STEP	5	STAL #ART	5	STAT IST	5
CON STRUE	5	PANTS	5	STA MEN	5	STAT U AR Y	5
CRAFTS MAN	5	PER I STAL SIS	6	STAM I NA	5	STAT UE	3
DEM ON STRA TION	4	QUARTZ	4	STAM I NATE	5	STAT URE	5
DE STROY	1	QUARTZ ITE	5	STAMM ER	4	STA TUS	5
DE STROY ER	5	RE CON STRUCT	5	STAMP	2	STAT UTE	5
DE STRUC TION	3	RE CON STRUC TION	5	STANCE	5	STAT U TO RY	5
DE STRUC TIVE	5	RE IN STATE	5	STAND	1	STAUNCH	5
DOWN STAIRS	4	RE STOR A TIVE	5	STAN DARD	2	STAVE	5
DOWN STREAM	5	RE STORE	3	STAN DAR DIZE	5	STAY	1
DRAFTS MAN	5	RE STOR ER	5	STAND POINT	5	STEAD	5
EC STAT IC	5	RE STRAIN	4	STAND STILL	5	STEAD FAST	5
FORE STALL	5	RE STRAINT	4	STANK	6	STEAD Y	2
HERE A BOUTS	5	RE STRICT	5	STAN ZA	4	STEAK	4
HO ME O STA SIS	6	RE STRIC TION	4	STA PLE	5	STEAL	2
HUNTS MAN	5	RE STRIC TIVE	5	STAR	1	STEALTH	5
IN DE STRUC TI BLE	5	SPORTS MAN	5	STAR BOARD	5	STEAL THI LY	5
IN STALL	4	STAB	5	STARCH	4	STEAL THY	5
						STEAM	2
						STEAM BOAT	4
						STEAM ER	4

			MEDIAL POSITION		PRIMARY		
STEAM SHIP	5	STOAT	5	STRANGE	1	STROLL	4
STEED	4	STOCK	1	STRAN GEM	2	STRONG	1
STEEL	2	STOCK HOL DER	5	STRAN GLE	5	STRONG	1
STEEL Y	5	STOCK ING	3	STRAP	4	STRONG HOLD	5
STEEP	3	STOCK Y	5	STRAPP ING	5	STRON TI UM	6
STEE PLE	5	STOOG Y	6	STRA TA	5	STROP	5
STEEH	3	STO IC	5	STRAT A GEM	5	STROVE	4
STEEH AGE	5	STO I CAL	5	STRAT E GIST	6	STRUCK	2
STEEHS MAN	5	STO I CISM	5	STRAT E GY	5	STRUC TUR AL	5
STEIN	5	STORE	5	STRAT I FY	6	STRUC TURE	3
STELL AR	5	STOLE	3	STRAT O SPHERE	6	STRUGG LE	2
STEM	3	STO LEN	4	STRA TUM	5	STRUT	5
STENCH	5	STOL ID	5	STRAW	3	STRYCH NINE	5
STEN CIL	5	STOM ACH	3	STRAW BERR Y	4	STUM	4
STEP	1	STONE	1	STRAW BERR Y	4	STUBB LE	5
STEPPE	5	STONE CUTT ER	5	STRAY	4	STUBB ORN	4
STEPP ING STONE	5	STON Y	4	STREAK	4	STUBB Y	5
STER E O SCOPE	5	STOOD	1	STREAM	1	STUCC O	5
STER E O TYPE	5	STOOL	4	STREAM ER	5	STUCK	3
STER ILE	5	STOOP	3	STREET	1	STUD	5
STER I LIZE	5	STOP	1	STREET CAR	5	STU DENT	2
STER LING	5	STOPP AGE	5	STRENGTH	1	STUD IED	4
STERN	3	STOPPED	6	STRENG THEN	4	STU DI O	4
STETH O SCOPE	6	STOPP ER	5	STREN U OUS	5	STU DI OUS	5
STE VE DORE	5	STOR AGE	4	STRESS	4	STUD Y	1
STEW	4	STORE	1	STRETCH	2	STUFF	2
STEW ARD	4	STORE HOUSE	5	STRETCH ER	5	STUFF Y	5
STICK	1	STORE KEEP ER	5	STREW	5	STUL TI FY	6
STICK Y	5	STORE ROOM	5	STREWN	5	STUM BLE	4
STIFF	3	STO RIED	6	STRI AT ED	6	STUMP	4
STIFF EN	5	STORK	5	STRICK EN	4	STUN	5
STI FLE	4	STORM	1	STRICT	4	STUNG	4
STIG MA	5	STOR MY	4	STRIC TURE	6	STUNN ING	5
STIG MA TIZE	5	STO RY	1	STRIDE	4	STUNT	5
STILE	5	STOUT	3	STRI DENT	5	STU PE FY	5
STILL	1	STOUT LY	5	STRIFE	4	STU PID	4
STILL NESS	8	STOVE	3	STRIKE	1	STU POR	5
STILT	5	STOW	5	STRIK ER	5	STUR DY	4
STIM U LANT	5	STOW A WAY	5	STRIK ING	3	STUTT ER	5
STIM U LATE	4	STRADD LE	5	STRING	2	STYLE	2
STIM U LUS	5	STRAFE	6	STRIN GENT	5	STYL ISH	5
STING	8	STRAGG LE	5	STRING Y	5	STY LUS	6
STING Y	5	STRAGG LER	5	STRIP	2	SUB STAN TIAL	4
STINK	5	STRAIGHT	1	STRIPE	4	SUB STRA TUM	5
STINT	5	STRAIGHT EN	4	STRIPED	5	SU PER STITI ON	4
STI PEND	5	STRAIGHT WAY	4	STRIP LING	5	SU PER STITI OUS	5
STIP U LATE	5	STRAIN	2	STRIVE	5	UN DER STAND	1
STIR	2	STRAIN ER	5	STRIV EN	5	UN DER STOOD	2
STIRR ING	5	STRAIT	4	STROB O SCOPE	6	UN STA BLE	5
STIRR UP	5	STRAIT EN	5	STRODE	4	UP STAIRS	5
STITCH	8	STRAND	4	STROKE	2	UP START	5
						UP STREAM	5
						WALTZ	5
						WITH STAND	5

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MEDIAL POSITION SECONDARY

BACK STOP	6	GRIND STONE	5	QUAR TER STAFF	5	STIP U LA TION	5
BARN STORM	6	HAIL STONE	5	RHINE STONE	6	STRAIGHT FOR WARD	5
BEEF STEAK	5	HAM STRING	6	SAND STONE	5	STRAN GU LA TION	6
BOW STRING	5	HAY STACK	5	SMOKE STACK	5	STRAT I FI CA TION	6
BRIM STONE	5	HEARTH STONE	5	STA BI LI ZA TION	5	STREP TO COCC US	6
BROOM STICK	5	HO LY STONE	5	STAN DAR DI ZA TION	5	STREP TO MY CIN	6
BROWN STONE	5	IN TER STATE	5	STAND STILL	5	STU PE FAC TION	6
BY STAN DER	5	KEY STONE	5	STAPH Y LO COCC US	6	SUN STROKE	5
COBB LE STONE	5	LIME STONE	4	STAT IS TICI AN	5	SU PER STRUC TURE	5
COR NER STONE	5	LIP STICK	5	STAT U ESQUE	6	THEME A BOUTS	5
CORN STARCH	5	LIVE STOCK	5	STAT U ETTE	5	THUN DER STORM	5
FLAG STAFF	5	MAIN STAY	5	STEPP ING STONE	5	TOAD STOOL	5
FLAG STONE	5	MILE STONE	5	STER E O PHON IC	6	TOMB STONE	5
FOOT LIGHTS	5	MILL STONE	5	STER I LI ZA TION	5	UP STAIRS	5
FOOT STEP	4	POLE STAR	5	STIM U LA TION	5	UP START	5
						WHEAT A BOUTS	5
						WHET STONE	5

MEDIAL POSITION UNACCENTED

AB STI NENCE	5	EX TIR PATE	6	IN STRU MEN TAL	5	STA BIL I TY	5
AB STRACT	5	FARM STEAD	5	IN STRU MEN TAL I TY	5	STA CCA TO	5
AM BI DEX TROUS	6	GAME STER	5	IN TER STICE	5	STAG NA TION	5
AR MI STICE	5	GANG STER	5	LOB STER	5	STA LAC TITE	5
ASS ETS	5	HAM STER	6	MA E STRU	5	STA LAG MITE	6
BED STEAD	5	HEAD STRONG	5	MIN STER	5	STAM PEDE	5
BOL STER	5	HOL STER	5	MIN STREL	4	STAR VA TION	5
CIR CUM STANCE	2	HOME STEAD	5	MIN STREL SY	5	STA TIS TI CAL	5
CON STA BLE	4	HUCK STER	6	MON STER	4	STA TIS TICS	4
CON STAN CY	5	IN CON STANT	5	MON STROUS	4	STE NOG RA PHER	5
CON STANT	3	IN STA BIL I TY	5	OB STA CLE	4	STOCK ADE	5
CON STE LLA TION	5	IN STA LLA TION	5	OB STE TRICI AN	6	STRA TE GIC	5
CON STER NA TION	5	IN STANCE	2	OB STI NA CY	5	STU PEN DOUS	5
CON STI PA TION	5	IN STANT	2	OB STI NATE	5	STU PID I TY	5
CON STI TUTE	4	IN STAN TA NE OUS	5	RE MON STRANCE	5	SUB STANCE	5
CON STI TU TION	3	IN STANT LY	3	RE MON STRATE	5	SUB STAN TIVE	4
CON STI TU TION AL	4	IN STEP	5	RHE O STAT	6	SUB STI TUTE	5
CON STRUCT	3	IN STI GATE	5	RICK ETS	5	SUB STI TU TION	5
DE MON STRA BLE	6	IN STI GA TION	5	ROAD STEAD	5	TEAM STER	5
DEM ON STRATE	4	IN STINCT	3	ROAD STER	5	THER MO STAT	6
DE MON STRA TIVE	5	IN STI TUTE	4	SEAM STRESS	5	TUNG STEN	5
DEX TER	5	IN STI TU TION	3	SOL STICE	6	UL STER	5
DEX TER OUS	5	IN STI TU TION AL	5	SONG STER	5	UN CON STI TU TION AL	5
EC STA SY	4	IN STRU MENT	3	SPIN STER	5	UP HOL STER	5
						UP HOL STER Y	5
						YOUNG STER	4

FINAL POSITION PRIMARY

A BATE	5	AC CENT	4	A DAPT	4	AD VERT	5
A BATE MENT	5	AC CEPT	1	A DDICT	5	AES THET IC	6
AB DUCT	6	A CCOST	5	A DEPT	6	A FFECT	6
A BET	5	A CCOUNT	1	A DJUST	4	A FFLICT	4
A BORT	6	A CET Y LENE	5	A DJUST MENT	4	A FFRONT	4
A BOUT	1	ACH RO MAT IC	6	AD MIT	1	A FLOAT	5
A BREAST	5	A CQUAINT	3	A DOPT	2	A FOOT	5
AB RUPT	5	A CQUIT	5	A DRIFT	5	AFT	5
AB STRACT	6	ACT	1	A DROIT	5	A GAINST	5
A BUT MENT	6	A CUTE	4	A DULT	4	A GHAST	5
						AIR TIGHT	5
						A LERT	4
						A LIGHT	5

FINAL POSITION		PRIMARY			
A LLOT	5	A TTEMPT	1	BLOT	4
A LLOT MENT	5	A TTEST	5	BLUNT	5
AL MIGHT Y	5	A TTRACT	3	BLUNT	5
A LOFT	5	AUGHT	4	BOAST	3
AL PHA BET I CAL	5	AUG MENT	5	BOAST FUL	5
A MIDST	5	AUG MENT	5	BOAT	1
A MONGST	4	AU GUST	5	BOAT MAN	5
A MOUNT	1	AUNT	2	BOB WHITE	5
AN A LYT IC	5	AU TO CRAT IC	5	BOLT	4
AN A LYT I CAL	5	AU TO MAT IC	4	BOOST	5
A NAT O MIST	5	AU TO MAT I CALL Y	5	BOOT	3
A NAT O MY	5	A VERT	5	BOOT LEG	5
AN ES THET IC	5	A WAIT	3	BOOT LEGG ER	5
A NNOINT	5	BAIT	4	BOOT LESS	5
ANT	3	BASS I NET	6	BOT A NIST	5
AN TE DATE	5	BASTE	5	BOT A NY	5
AN TI BI OT IC	6	BAT	4	BOUGHT	2
AN TI THET IC	6	BATE	5	BOUT	5
A PART	2	BA TISTE	5	BRANT	5
A PART MENT	3	BEAST	2	BRAT	5
AP A THET IC	5	BEAST LY	5	BREAST	2
A POL O GET IC	5	BEAT	1	BREAST PLATE	5
A PPOINT	2	BEAT EN	4	BREAST WORK	5
A PPOINT MENT	4	BEAT ER	5	BRIGHT	1
APT	4	BE AT I FY	6	BRIGHT EN	4
A QUAT IC	5	BEET	4	BROUGHT	1
A RIGHT	5	BE FIT	5	BRU NET	5
A RIS TO CRAT IC	5	BE GET	5	BRUNT	5
AR ITH MET I CAL	5	BE GOT	5	BRUTE	4
AR O MAT IC	5	BE HEST	5	BRUT ISH	5
A RREST	3	BE LAT ED	5	BUILT	1
ART	1	BELT	3	BUNT	5
ART FUL	5	BE NIGHT ED	5	BURNT	5
AR TISTE	5	BENT	2	BURST	2
ART LESS	5	BE QUEST	5	BUST	4
A SCENT	4	BE RATE	6	BUT	1
A SCET IC	5	BE REFT	5	BUT LER	4
A SLANT	5	BE SET	5	CA DET	5
A SSAULT	4	BE SOT	6	CANT	5
A SSENT	4	BE SOUGHT	5	CART	4
A SSERT	3	BEST	1	CAST	2
A SSIST	3	BEST IAL	6	CAS TA NET	6
A SSORT MENT	5	BET	4	CASTE	5
AS TUTE	5	BE THOUGHT	5	CAT	2
AT	1	BE TWIXT	4	CAT A CLYSM	5
AT A VIST	6	BIGHT	5	CAT A COMB	6
ATE	2	BI NET ALL ISM	5	CAT A LOGUE	4
A THIRST	5	BI SECT	5	CAT A PULT	5
ATH LET IC	4	BIT	1	CAT A RACT	5
ATH LET ICS	5	BITE	3	CAT BIRD	5
A THWART	5	BIT ING	5	CAT E GO RY	5
AT LAS	5	BLAST	3	CAT ER PILL AR	4
AT MOS PHERE	3	BLAT	6	CAT FISH	5
AT OLL	6	BLEAT	5	CAT LIKE	5
AT OM	5	BLEST	5	CAT NIP	5
AT RO PHY	5	BLIGHT	5	CAUGHT	1
A TTAINT	5	BLOAT	5	CE MENT	4
				CENT	1
				CHANT	4
				CHA OT IC	5
				CHANT	4
				CHASTE	5
				CHAT	4
				CHEAT	4
				CHEST	3
				CHIT CHAT	6
				CHRU MAT IC	6
				CHUTE	5
				CIR CUM VENT	5
				CIT A DEL	5
				CITE	4
				CIT I ZEN	2
				CIT RIC	6
				CIT RON	5
				CIT RUS	6
				CIT Y	1
				CLAM I NET	6
				CLEAT	5
				CLEFT	5
				CLI MAT IC	5
				CLOT	5
				CLOUT	5
				COAST	2
				COAT	1
				COAT ING	5
				CO LLATE	6
				CO LLAT ER AL	5
				CO LLECT	2
				COLT	4
				COM BAT	4
				CO MMIT	3
				CO MMIT MENT	5
				CO MMUTE	5
				CO MMUT ER	5
				COM PACT	4
				COM PART	6
				COM PART MENT	5
				COM PAT I BLE	5
				COM PETE	4
				COM PET I TIVE	5
				COM PET I TOR	4
				COM PLAINT	4
				COM PLETE	1
				CON PORT	6
				CON PUTE	5
				CON CAT E NATE	6
				CON CEIT	5
				CON CEIT ED	5
				CON CERT	4
				CON COCT	5
				CON CRETE	4
				CON DUCT	2
				CON FI DANT	5
				CON FLICT	3
				CON FRONT	4
				CON GEST	5
				CO NNECT	2

	FINAL	POSITION	PRIMARY		
CU NNOTE	5	CY HER NET ICS	6	DIP LO MAT IC	5	EAT ER	5
CON SENT	2	CYST	5	DI RECT	1	EC STAT IC	5
CON SIST	2	DAFT	6	DI RECT LY	2	E FFECT	2
CON SORT	5	DART	3	DIRT	4	E FFETE	6
CON STRAINT	5	DATE	1	DIS A PPOINT	4	EFT	5
CON STRUCT	3	DAUNT	5	DIS A PPOINT MENT	4	E GEST	6
CON SULT	4	DAUNT LESS	5	DIS CON CERT	5	EIGHT	1
CON TEMPT	4	DEALT	5	DIS CO NNECT	5	E JECT	5
CON TENT	2	DE BAT A BLE	5	DIS CON TENT	4	E LAT ED	5
CON TENT MENT	5	DE BATE	4	DIS CREET	5	E LECT	2
CON TEST	3	DE BAT ER	5	DIS CRETE	6	E LEC TRO LYT IC	5
CON TORT	6	DEB U TANTE	5	DIS GUST	4	E LITE	6
CON TRACT	2	DE CEIT	5	DIS IN FECT	5	EM BLE MAT IC	6
CON TRA DICT	5	DE DUCT	5	DIS MOUNT	4	E MET IC	6
CON TRAST	3	DE FAULT	5	DIS PORT	5	E MIT	5
CON VENT	4	DE FEAT	2	DIS PUTE	3	EM PHAT IC	5
CON VICT	4	DE FECT	4	DIS RE PUTE	6	EM PHAT I CALL Y	5
COOT	5	DE FLATE	6	DIS RE SPECT	5	EN ACT	5
CO RRECT	2	DE FLECT	5	DIS RE SPECT FUL	5	EN ACT MENT	5
CO RRUPT	4	DEFT	5	DIS RUPT	6	EN CHANT	4
COS MET IC	5	DE FUNCT	5	DIS SAT IS FIED	5	EN CHANT MENT	5
COST	1	DE LETE	6	DIS SAT IS FY	5	EN CHUST	5
COST LI NESS	5	DE LIGHT	2	DI SSECT	5	EN ER GET IC	5
COST LY	4	DE LIGHT ED	5	DI SSENT	5	E NIG MAT IC	5
COT	4	DE LIGHT FUL	3	DIS TASTE	5	E NIG MAT I CAL	5
COTE	5	DEM O CRAT IC	2	DIS TASTE FUL	5	EN LIGHT EN	5
COUNT	1	DE MOTE	6	DIS TINCT	3	EN LIGHT EN MENT	5
COUN TER ACT	5	DE NOTE	5	DIS TINCT LY	4	EN LIST	4
COUNT ING HOUSE	5	DENT	5	DIS TORT	5	EN THEAT	5
COUNT	1	DE PART	2	DIS TRACT	4	EN TREAT Y	5
COUNT HOUSE	5	DE PART MENT	1	DIS TRAUGHT	5	EN TRUST	5
COUNT LY	5	DE PICT	5	DIS TRUST	4	E PIT O ME	5
COUNT NOUN	5	DE PLETE	5	DIS TRUST FUL	5	E QUATE	6
COURT SHIP	5	DE PORT	5	DI U RET IC	6	E RECT	3
COURT YARD	4	DE PORT MENT	5	DI VERT	4	E ROT IC	6
CRAFT	4	DE PUTE	5	DI VEST	5	E RRAT IC	5
CRATE	5	DE SCENT	4	DOG MAT IC	5	ERST WHILE	5
CRA VAT	5	DE SERT	2	DOLT	5	E RUPT	6
CRE ATE	2	DE SIST	5	DOT	3	ES CORT	4
CREPT	3	DE SPITE	4	DOT AGE	5	ES TATE	3
CREST	4	DES POT IC	5	DOTE	5	E VENT	2
CREST FALL EN	5	DE SSERT	4	DOT ING	5	E VENT FUL	5
CRIT IC	4	DE TECT	4	DRAFT	3	E VERT	6
CRIT I CAL	4	DE TEST	5	DRA MAT IC	4	E VICT	6
CRIT I CISM	4	DET O NATE	6	DRA MAT ICS	5	EX ACT	3
CRIT I CIZE	4	DE TRACT	5	DRIFT	3	EX ACT LY	2
CRUST	4	DET RI MENT	5	DRIFT WOOD	5	EX ACT NESS	5
CRYPT	5	DE VOTE	2	DROUGHT	5	EX ALT	4
CULT	5	DE VOT ED	5	DUCT	5	EX CRETE	6
CURT	5	DE VOUT	5	DU ET	5	EX EMPT	5
CURT SY	5	DI A CRIT I CAL	6	DUST	2	EX ERT	4
CUT	1	DI CHOT O MY	6	DWELT	4	EX HAUST	4
CUTE	5	DI E TET IC	6	EAST	1	EX HORT	5
CUT LASS	5	DI GEST	4	EAST WARD	5	EX IST	2
CUT LER	5	DI LATE	5	EAT	1	EX UT IC	5
CUT LER Y	5	DI LUTE	5	EAT A BLE	5	EX PECT	1
CUT WORM	5	DINT	5	EAT EN	4	EX PERT	3
						EX PLUIT	4
						EX PORT	4
						EX TENT	3

	FINAL	POSITION	PRIMARY		HYP NOT IC	5
EX TINCT	5	FOOT PRINT	5	GOAT	2	HYP O CRIT I CAL	5
EX TORT	5	FOOT SORE	5	GOT	1	HY PO THET I CAL	5
EX TRACT	4	FOOT STEP	4	GOUT	5	IO I O MAT IC	6
EX ULT	5	FORE CAST	5	GRAFT	5	IO I OT IC	5
FACT	1	FORE TASTE	5	GRA MMAT I CAL	5	IG NITE	5
FAINT	2	FOR GET	1	GRATE	4	IL LE GIT I MATE	5
FA NAT IC	5	FOR GET FUL	5	GRATE FUL	3	IL LIT ER A CY	5
FA NAT I CAL	5	FOR GOT	2	GRAT I FY	4	IL LIT ER ATE	5
FAST	1	FORT	3	GRAT ING	5	IM PACT	5
FAST NESS	5	FORTE	6	GRAT I TUDE	4	IM PART	4
FAT	1	FORT NIGHT	4	GREAT	1	IM PLANT	5
FATE	2	FOUGHT	2	GREET	2	IM PONT	3
FAT ED	5	FOUNT	5	GREET ING	4	IM PRINT	3
FATE FUL	5	FRAT ER NIZE	6	GRIST	5	IM PUTE	5
FAT I GA BLE	6	FRAT RI CIDE	6	GRIT	5	IN CITE	5
FAT NESS	5	FRAUGHT	5	GROAT	5	IN COM FAT I BLE	5
FAULT	2	FREIGHT	3	GRUNT	4	IN COM PLETE	5
FAULT LESS	5	FREIGHT ER	5	GUILT	4	IN CO RRECT	5
FEAST	3	FRE NET IC	6	GUST	5	IN CRUST	6
FEAT	4	FRE QUENT	3	GUT	5	IN DE FAT I GA BLE	5
FEET	1	FRE QUENT	3	HALT	4	IN DENT	5
FEINT	5	FRET	4	HART	5	IN DI RECT	5
FELT	1	FRET FUL	5	HASTE	3	IN DIS CREET	5
FER MENT	5	FRIGHT	2	HAT	1	IN DIS TINCT	5
FETE	5	FRIGHT EN	3	HATE	2	IN DITE	6
FET ID	5	FRIGHT FUL	4	HATE FUL	5	IN DUCT	6
FET LOCK	5	FRONT	1	HAT ER	5	IN EPT	5
FIGHT	1	FROST	3	HAUNT	4	IN ERT	5
FIGHT ER	4	FRUIT	1	HEART	1	IN FECT	5
FIRST	1	FRUIT FUL	4	HEART ACHE	5	IN FEST	5
FIST	4	GAIT	5	HEART BREAK	5	IN FLATE	5
FIT	1	GA LLANT	4	HEART BREAK ING	5	IN FLECT	6
FIT FUL	5	GA LLANT	4	HEART FELT	5	IN FLICT	4
FLAT	2	GANT LET	6	HEART SICK	5	IN GEST	6
FLAT BOAT	5	GA RROTE	6	HEAT	1	IN GRAT I TUDE	5
FLAUNT	5	GATE	1	HEAT ER	5	IN JECT	5
FLEET	2	GAUNT	5	HEFT	6	IN SERT	4
FLIGHT	2	GAUNT LET	5	HEIGHT	1	IN SET	5
FLIGHT Y	5	GE NET IC	6	HEIGHT EN	5	IN SIST	2
FLINT	5	GE NET ICS	6	HERE A BOUT	5	IN SPECT	4
FLIRT	5	GENT	5	HE RET I CAL	5	IN STINCT	3
FLIT	4	GE O DET IC	6	HER MET IC	6	IN STRUCT	3
FLOAT	2	GE O MET RIC	5	HILT	5	IN SULT	4
FLOUT	5	GE O MET RI CAL	5	HINT	4	IN TACT	5
FLUTE	5	GER I AT RICS	6	HIPP O POT A MUS	5	IN TELL I GENT SI A	5
FLUT ED	5	GET	1	HIST	5	IN TENT	4
FOIST	6	GHAST LY	4	HIT	2	IN TER CEPT	5
FO MENT	5	GHOST	3	HOOT	5	IN TER JECT	6
FONT	5	GHOST LY	5	HOST	3	IN TER MIT	5
FOOT	1	GIFT	2	HOT	1	IN TE RRUPT	3
FOOT BALL	4	GILT	5	HOT HOUSE	5	IN TER SECT	5
FOOT FALL	5	GIRT	5	HOT LY	5	IN TRO SPECT	6
FOOT HILL	5	GIST	5	HUNT	2	IN TRO VERT	6
FOOT HOLD	5	GLINT	5	HURT	1	IN TRUST	5
FOOT LIGHTS	5	GLOAT	5	HURT FUL	5	IN VENT	3
FOOT MAN	5	GLUT	5	HUT	3	IN VERT	5
FOOT PATH	5	GNAT	5	HY PER CRIT I CAL	6	IN VEST	4
						IN VEST MENT	4
						IN VET ER ATE	5

			FINAL	POSITION	PRIMARY
IN VITE	2	LIT A NY	5	MO NOT O NOUS	
IN VIT ING	5	LIT ER A CY	6	MO NOT O NY	
IT	1	LIT ER AL	5	MOOT	
JAUNT	5	LIT ER AR Y	3	MOR GA NIT IC	
JEST	4	LIT ER ATE	6	MOST	
JET	5	LIT ER A TURE	3	MOST LY	
JET SAM	6	LIT I GANT	6	MOTE	
JILT	5	LIT I GATE	6	MO TET	
JOINT	3	LIT UR GY	6	MOT LEY	
JOIST	6	LOFT	5	MOUNT	
JOLT	5	LOOT	5	MU RI AT IC	
JOT	5	LOST	1	MUST	
JOUST	4	LOT	1	MUTE	
JUST	1	LOUT	5	NAN COT IC	
JUST LY	5	LUST	5	NA RRATE	
JUT	5	LUTE	5	NAUGHT	
JUTE	5	LYM PHAT IC	5	NEAT	
KA PUT	6	MAG NET IC	5	NEG LECT	
KEPT	1	MAL A DJUST MENT	5	NEST	
KILT	5	MALT	5	NEST LING	
KI NET IC	6	MAR GUE RITE	5	NET	
KIT	4	MART	5	NET WORK	
KITE	4	MAR TI NET	6	NEU ROT IC	
KNELT	4	MAST	4	NEWT	
KNIGHT	1	MAST HEAD	5	NEXT	
KNIGHT HOOD	5	MAT	4	NIGHT	
KNIT	3	MAT A DOR	6	NIGHT CAP	
KNOT	4	MATE	3	NIGHT FALL	
KNOT HOLE	5	MATH E MAT I CAL	5	NIGHT GOWN	
LA MENT	4	MATH E MAT ICS	5	NIGHT IN GALE	
LAST	1	MLT IN	5	NIGHT MARE	
LATE	1	MAT RI MO NY	5	NIGHT TIME	
LAT ER AL	5	MEANT	2	NOM O THET IC	
LAT I TUDE	4	MEAT	1	NORTH EAST	
LEAPT	5	MEET	1	NORTH WEST	
LEARNT	5	MELT	2	NOT	
LEAST	1	MET	4	NOTE	
LEFT	1	MET AL	2	NOTE BOOK	
LE GIT I MATE	4	MET AL OID	5	NOT ED	
LENT	4	MET A PHOR	5	NOTE WOR THY	
LEST	3	METE	5	NOUGHT	
LET	1	MET RIC	5	NU MIS MAT IC	
LIFT	1	MIDST	3	NUT	
LIGHT	1	MIGHT	1	NUT MEG	
LIGHT EN	4	MIGHT Y	2	NUT SHELL	
LIGHT ER	5	MIN A RET	6	OAT	
LIGHT HOUSE	5	MINT	4	OAT EN	
LIGHT ING	5	MIN U ET	5	OAT MEAL	
LIGHT LY	3	MI NUTE	1	OB JECT	
LIGHT NESS	5	MIS CON DUCT	5	OB LIT ER ATE	
LIGHT NING	3	MIST	4	OB STET RICS	
LIGHT WEIGHT	5	MIS TRUST	5	OB STRUCT	
LILT	5	MITE	5	O CCULT	
LINT	5	MIT I GATE	5	OINT MENT	
LIST	2	MOAT	5	O MIT	
LIST LESS	5	MOIST	4	OP ER AT IC	
LIT	4	MO LEST	5	OR NATE	

OUGHT	5	1
OUST	5	5
OUT	5	1
OUT BREAK	6	4
OUT BUIL DING	1	5
OUT BURST	3	5
OUT CAST	5	5
OUT COME	6	5
OUT CROP	5	5
OUT CRY	1	5
OUT DOOR	6	4
OUT DOORS	1	5
OUT ER	4	4
OUT ER MOST	5	5
OUT FIT	5	4
OUT GO ING	4	5
OUT GROWTH	4	5
OUT HOUSE	3	5
OUT ING	2	5
OUT LAST	5	5
OUT LAW	2	5
OUT LAY	5	5
OUT LET	5	4
OUT LINE	5	4
OUT LOOK	1	5
OUT LY ING	1	5
OUT POST	5	5
OUT PUT	5	4
OUT RAGE	5	4
OUT RIGHT	5	5
OUT RIGHT	5	5
OUT SET	5	5
OUT SIDE	6	1
OUT SKIRT	4	5
OUT SPO KEN	4	5
OUT SPREAD	1	5
OUT WARD	1	4
OUT WIT	5	5
OUT WORK	5	5
OUT WORN	5	5
O VER CAST	5	5
O VER NIGHT	6	5
O VER RATE	2	5
O VER WROUGHT	5	5
PACT	5	5
PAINT	4	1
PANT	5	4
PAR A DIG MAT IC	5	4
PAR A LYT IC	1	6
PAR A SIT IC	5	6
PAR EN THET IC	5	6
PART	5	1
PART NER	5	3
PART NER SHIP	5	4
PAST	4	1
PASTE	5	4
PASTE BOARD	5	5
PAT		3
PATE		5
PAT ENT		4

	FINAL POSITION		PRIMARY		
PA THET IC	5	POST MAN	5	RE COUNT	5
PAT I NA	6	POST MAS TER	5	RE CRUIT	4
PAT I O	5	POST SCRIPT	5	RE FIT	5
PAT RI MO NY	5	POT	3	RE FLECT	3
PA TRI OT IC	4	POT ASH	5	RE FUTE	5
PEAT	5	POUT	5	RE GRET	3
PE OI AT RICS	6	POUT ER	5	RE GRET FUL	5
PELT	5	PRAG MAT IC	6	RE IN STATE	5
PENT	5	PRATE	5	RE IT ER ATE	5
PENT HOUSE	5	PRE DICT	4	RE JECT	4
PER FECT	2	PRE SENT	1	RE LATE	3
PER I PA TET IC	6	PRE VENT	2	RE LAT ED	4
PER MIT	2	PRIEST	3	RE LENT	5
PER SIST	4	PRIEST HOOD	5	RE MIT	5
PERT	5	PRIEST LY	5	RE MOTE	4
PER VERT	5	PRINT	2	RENT	4
PEST	5	PRIS MAT IC	6	RE PAST	5
PET	4	PROB LEM AT I CAL	5	RE PEAT	2
PET AL	5	PRO JECT	3	RE PEAT ED	4
PET I OLE	5	PRO MOTE	4	RE PENT	4
PE TITE	5	PRO MOT ER	5	RE PLANT	5
PET RI FY	5	PROMPT	4	RE PLETE	5
PET HOUS	6	PRO PHET IC	5	RE PORT	1
PHI LAT E LY	6	PRO TECT	2	REP RE SENT	2
PHLEG MAT IC	5	PRO TEST	2	RE PRINT	5
PHO NET IC	4	PROT ES TANT	6	RE PUTE	5
PHRE NET IC	6	PRO TRACT	5	RE PUT ED	5
PINT	4	PSY CHO SO MAT IC	6	RE QUEST	2
PI RAT I CAL	5	PUR PORT	5	RE QUITE	5
PIT	4	PUR SUIT	4	RE SENT	4
PIT E OUS	5	PUT	1	RE SENT FUL	5
PIT FALL	5	QUAD RAT IC	6	RE SENT MENT	4
PIT I A BLE	5	QUAINT	4	RE SIST	4
PIT I FUL	4	QUART	4	RE SORT	4
PIT Y	2	QUAR TET	5	RE SPECT	2
PLAINT	5	QUEST	4	RE SPECT FUL	5
PLAIT	5	QUILT	5	REST	1
PLANT	1	QUIT	3	REST FUL	5
PLATE	2	QUITE	1	RE STRAINT	4
PLAT FORM	3	QUIX OT IC	6	RE STRICT	5
PLAT I NUM	5	QUOIT	5	RE SULT	1
PLAT I TUDE	6	QUOTE	3	RET I CENCE	5
PLAT Y PUS	6	RAFT	5	RET I CENT	5
PLEAT	5	RANT	5	RET I NA	5
PLIGHT	4	RAPT	5	RET I NUE	5
PLOT	3	RAT	3	RE TORT	5
PNEU MAT IC	5	RATE	1	RE TRACT	5
PO ET IC	5	RAT I FY	5	RE TREAT	3
PO ET I CAL	5	RAT ING	5	RET RO GRADE	5
POINT	1	RE ACT	5	RET RO SPECT	5
PO LITE	4	RE A DJUST	5	RE U NITE	5
PO LIT I CAL	2	RE A DJUST MENT	5	RE VERT	5
PO LLUTE	5	RE CANT	5	RE VOLT	4
PORT	2	RE CIT AL	5	RE WRITE	5
PORT HOLE	5	RE CITE	4	RHET O RIC	5
PORT LY	5	REC O LLECT	5	RHEU MAT IC	5
POST	1	RE CON STRUCT	5	RIFT	5
				RIGHT	1
				RIGHT FUL	5
				RITE	4
				ROAST	3
				RO BUST	5
				ROOST	5
				ROOT	2
				ROT	5
				ROTE	5
				ROUT	5
				ROUTE	2
				RUNT	6
				RUST	4
				RUT	5
				SA BBAT I CAL	6
				SAINT	2
				SALT	1
				SA LUTE	4
				SAT	1
				SATE	5
				SAT E LLITE	5
				SAT IN	4
				SAT IRE	5
				SAT I RIZE	6
				SAT IS FY	2
				SAT UR NINE	6
				SAT YR	5
				SCANT	5
				SCENT	4
				SCHE MAT IC	6
				SCHIS MAT IC	6
				SCLE ROT IC	6
				SCOUT ER	6
				SCOUT	3
				SCOUT MAS TER	5
				SCRIPT	5
				SEAT	1
				SE CRETE	5
				SECT	5
				SE DATE	5
				SE LECT	2
				SE LECT MAN	5
				SENT	1
				SEP TET	6
				SET	1
				SEX TET	6
				SHAFT	4
				SHEET	2
				SHIFT	3
				SHIFT LESS	5
				SHINT	3
				SHOOT	2
				SHOOT ER	5
				SHORT	1
				SHORT CAKE	5
				SHORT COM ING	5
				SHORT HAND	5
				SHOT	1
				SHOT GUN	5
				SHOUT	1

FINAL POSITION PRIMARY

SHUNT	5	STATE	1	SYMP TU MAT IC	6	THANS PONT	4
SHUT	2	STATE LY	4	SYN THET IC	5	THAU MAT IC	6
SIFT	4	STATE MENT	2	SYS TEM AT IC	5	THEAT	2
SIGHT	1	STATE ROOM	5	TACT	5	THEAT MENT	3
SILT	5	STAT IC	5	TACT FUL	5	TRITE	5
SIT	1	STAT IST	5	TAINT	5	THOT	4
SITE	4	STAT IST	5	TART	5	THOUT	4
SKATE	3	STILT	5	TASTE	1	THUST	1
SKAT EN	5	STINT	5	TAUGHT	2	THUST FUL	5
SKINT	2	STOAT	5	TAUNT	5	THUST WOR THY	5
SKY LIGHT	5	STOUT	3	TAUT	5	THYST	5
SLANT	4	STOUT LY	5	TEAT	5	TSET SE	6
SLAT	5	STRAIGHT	1	TEMPT	4	TUST	5
SLATE	4	STRAIGHT EN	4	TENT	2	TUT	5
SLEET	5	STRAIGHT WAY	4	TEST	2	TWIST	3
SLEIGHT	4	STRAIT	4	TET A NUS	6	UN DER FOOT	5
SLEPT	2	STRAIT EN	5	TET RAD	6	UN DER WENT	5
SLIGHT	2	STRAT A GEM	5	TEXT	4	UN FIT	4
SLIT	5	STRAT E GIST	6	TEXT BOOK	5	UN FRUIT FUL	5
SLOT	5	STRAT E GY	5	THAT	1	UN GRATE FUL	5
SMART	2	STRAT I FY	6	THE AT RI CAL	5	U NITE	2
SMELT	5	STRAT O SPHERE	6	THEFT	5	UN JUST	4
SMITE	4	STREET	1	THE O RET I CAL	5	UN KEMPT	5
SMOTE	3	STREET CAR	5	THERE AT	5	UN NIT I GAT ED	6
SNUT	5	STRICT	4	THINST	4	UN REST	5
SNORT	4	STRUT	5	THOUGHT	1	UN SUIT A BLE	5
SNOUT	5	STUNT	5	THOUGHT FUL	4	UP LIFT	4
SOFT	1	SUB JECT	1	THOUGHT LESS	5	UP ROOT	5
SO MAT IC	6	SUB MIT	3	THREAT	4	UP SET	4
SOOT	5	SUB SIST	5	THREAT EN	2	UP START	5
SOOT Y	5	SUB TRACT	5	THRIFT	5	UT MOST	4
SORT	1	SUC CINCT	5	THROAT	2	VAST	2
SOUGHT	2	SUG GEST	1	THROAT Y	5	VAT	5
SOUTH EAST	5	SUIT	1	THROUGH OUT	2	VAULT	4
SOUTH WEST	4	SUIT A BLE	4	THRUST	3	VAUNT	5
SPAT	5	SUIT CASE	5	THWART	5	VENT	5
SPENT	2	SUITE	5	TIGHT	3	VEST	4
SPER MAT IC	6	SUIT OR	5	TIGHT EN	4	VEST MENT	5
SPILT	5	SU PPLANT	5	TILT	4	VET ER AN	4
SPIT	4	SU PPORT	1	TINT	4	VET ER I NAR Y	5
SPITE	2	SUR MOUNT	5	TIT	5	VIT RE OUS	6
SPITE FUL	5	SUS PECT	3	TIT BIT	5	VIT RI OL	5
SPLINT	5	SWEAT	4	TIT I LLATE	6	VOLT	5
SPLIT	4	SWEAT ER	5	TIT MOUSE	5	VOTE	1
SPORT	2	SWEET	1	TO NIGHT	2	VOT ER	4
SPOT	1	SWEET BREAD	5	TOOT	5	WAFT	5
SPOT LIGHT	5	SWEET BRI ER	5	TOR MENT	4	WAIST	3
SPOUT	5	SWEET EN	5	TOT	5	WAIST COAT	5
SPRIGHT LY	5	SWEET HEART	4	TOUT	5	WAIST LINE	5
SPRINT	5	SWEET LY	4	TRACT	4	WAIT	1
SPRITE	5	SWEET MEAT	5	TRAIT	5	WAIT ER	4
SPROUT	5	SWEPT	3	TRANS ACT	5	WAIT NESS	5
SPURT	5	SWIFT	3	TRANS LATE	4	WANT	1
SQUAT	5	SYM A RIT IC	6	TRANS LIT ER ATE	6	WART	5
SQUINT	5	SY MMET RI CAL	5	TRANS MIT	5	WASTE	1
SWUNT	5	SYM PA THET IC	4	TRANS MUTE	5	WASTE FUL	5
START	1	SYM PA THET I CALL Y	5	TRANS PLANT	5	WEFT	5
						WEIGHT	1
						WEIGHT Y	5
						WELT	5

FINAL POSITION PRIMARY

WENT	1	WHET	5	WIST FUL	5	WHIT	5
WEPT	4	WHET STONE	5	WIT	2	WHITE	1
WEST	1	WHIT	5	WITH OUT	1	WRIT ER	2
WEST WARD	4	WHITE	1	WIT LESS	5	WRIT ING	3
WET	2	WHIT EN	5	WIT NESS	2	WROTE	1
WHAT	1	WHITE NESS	5	WONT	4	WROUGHT	4
WHAT NOT	5	WHITE WASH	5	WORST	2	YEAST	5
WHEAT	2	WHIT ISH	5	WREST	5	YET	1
WHERE AT	5	WILT	4	WRIST	4	ZEST	5

FINAL POSITION SECONDARY

A CCOMM O DAT ING	5	EGG PLANT	5	MAT RI MO NI AL	5	ROUND A BOUT	5
AF TER E FFECT	6	EL E VAT ED	4	MET A BOL IC	6	ROW BOAT	5
AF TER THOUGHT	5	ET Y MOL O GY	5	MET A MOR PHOSE	5	RUN A BOUT	5
AIR CRAFT	5	EX CRU CI AT ING	5	MET A MOR PHO SIS	5	SAIL BOAT	5
AIR PORT	5	EYE SIGHT	5	MET A PHYS I CAL	5	SALT PE TER	5
A LLIT ER A TION	6	FIN GER PRINT	5	MET A ZO AN	6	SAT IS FAC TION	3
AN I MAT ED	5	FLASH LIGHT	5	MET RO POL I TAN	5	SAT IS FAC TO RI LY	5
AN TE DATE	5	FLAT BOAT	5	MID NIGHT	2	SAT IS FAC TO RY	4
AN TI QUAT ED	5	FLOW ER POT	5	MINCE MEAT	5	SAW DUST	5
ARM PIT	5	FOOT PRINT	5	MOON LIGHT	4	SCAPE GOAT	5
AT MOS PHER IC	5	FORE CAST	5	MOON LIT	5	SEA COAST	5
BARE FOOT	5	FORE FOOT	5	MO TOR BOAT	5	SEA PORT	5
BARE FOOT ED	5	FORE FRONT	5	MUSK RAT	5	SEARCH LIGHT	5
BIRTH RIGHT	5	FORE TASTE	5	NOT WITH STAN DING	4	SHARP SHOOT ER	5
BLOOD SHOT	5	FORE THOUGHT	5	OFF SET	5	SI MUL CAST	6
BOB CAT	5	FREE BOOT ER	5	OFF SHOOT	5	SIT U AT ED	4
BREAST PLATE	5	GAD A BOUT	6	ON O MAT O POE IA	6	SNAP SHOT	5
BROAD CAST	4	GRAT I FI CA TION	5	ON SET	5	SOME WHAT	2
BUCK WHEAT	5	GUN BOAT	5	ON SLAUGHT	5	SO PHIS TI CAT ED	5
CAN DLE LIGHT	5	HAND WRIT ING	5	OUT BURST	5	SPEAR MINT	6
CAT E GOR I CAL	6	HEAD LIGHT	5	OUT CAST	5	SPEND THRIFT	5
CEL E BRAT ED	4	HEART FELT	5	OUT POST	5	SPOT LIGHT	5
CHIT CHAT	6	HEAV Y WEIGHT	6	OUT PUT	4	STAND POINT	5
CLASS MATE	5	HET ER O GE NE I TY	6	OUT RIGHT	5	STAR LIGHT	5
CLOUD BURST	5	HET ER O GE NE OUS	6	OUT RIGHT	5	STAT IS TICI AN	5
COCK PIT	5	HET ER ON O MY	6	OUT SET	5	STEAM BOAT	4
CO CO NUT	5	HOAR FROST	5	OUT SIDE	1	STRAIGHT FOR WARD	5
COMM AN DANT	5	ICE BOAT	5	OUT SID ER	5	STRAT I FI CA TION	6
CON PLI CAT ED	4	IN SET	5	OUT SKIRT	5	SUN LIGHT	3
COP Y RIGHT	5	IN SIGHT	5	O VER COAT	4	SUN LIT	5
CORN U GAT ED	5	IN TER STATE	5	O VER NIGHT	5	SUN SET	4
COT Y LE DON	5	IN TRO VERT	6	O VER SIGHT	5	SUN SPOT	5
COUN TER PART	5	KEY NOTE	5	O VER WEIGHT	5	SWEET HEART	4
COUN TER POINT	5	KNOCK OUT	5	PAT RO NYM IC	6	SWEET MEAT	5
CROS SCUT	5	LAW SUIT	5	PEA NUT	5	TAN TA MOUNT	6
CUL TI VAT ED	5	LAY OUT	5	PEN E TRAT ING	5	TAP ROOT	5
DAY LIGHT	4	LIFE BOAT	5	PLAY MATE	4	TEA POT	5
DET O NA TION	5	LIGHT WEIGHT	5	PLAY WRIGHT	5	THUN DER BOLT	5
DET RI MEN TAL	5	LIME LIGHT	5	POLE CAT	5	TID BIT	5
DIS CRIM I NAT ING	5	LIT I GA TION	5	POL TER GEIST	6	TIT BIT	5
DISS I PAT ED	5	LIV ER WURST	6	PROT ES TA TION	5	TOP MAST	5
DOUGH NUT	5	LOOK OUT	5	RAT I FI CA TION	5	TORCH LIGHT	5
DOWN CAST	5	MAIN MAST	5	RED BREAST	5	TRY OUT	5
DOWN RIGHT	5	MAKE SHIFT	5	RE PRINT	5	TUR BO JET	6
DUG OUT	5	MAL CON TENT	5	RET RI BU TION	5	TWI LIGHT	4
EAR SHOT	5	MAT I NEE	5	ROOM MATE	5	TYPE WRIT ER	4
						TYPE WRIT ING	5
						UN WIT I GAT ED	6
						UN SO PHIS TI CAT ED	5

FINAL POSITION SECONDARY

UP LIFT	4	UP SHOT	5	VIEW POINT	5	WHAT NOT	5
UP RIGHT	4	UP START	5	VI SCOUNT	5	WHAT SO EV ER	4
UP SET	4	VAR I E GAT ED	5	WAIST COAT	5	WILD CAT	5
						WOOD CRAFT	5
						WOOD CUT	5

FINAL POSITION UNACCENTED

A BATE MENT	5	AD VANCE MENT	5	AN TAG O NIST	5	A SSORT MENT	5
ABB OT	4	AD VENT	5	ANT ARC TIC	5	AS TON ISH MENT	4
A BBRE VI ATE	5	AD VER TISE MENT	4	AN TE CED ENT	5	AS TRIN GENT	5
AB DI CATE	5	AD VO CATE	4	AN THRA CITE	5	AT A VIST	5
AB HORR ENT	5	AD VO CATE	4	AN THRO PUL O GIST	5	A THE IST	4
AB JECT	5	A EN ATE	6	AN TIC I PATE	4	ATH LETE	5
AB O LITA ON IST	5	A ER O NAUT	6	AN TI DOTE	5	A TONE MENT	3
A BRID GMENT	5	A FFEC TION ATE	4	A PART MENT	3	A TTACH MENT	5
AB RO GATE	5	AFF EN ENT	6	A POS TATE	5	A TTAIN MENT	4
AB SENT	3	AFF I DA VIT	5	A PPAR ENT	4	A TTEN DANT	6
AB SO LUTE	3	A FFIL I ATE	5	A PPELL ATE	6	A TTEN U ATE	4
AB SO LUTE LY	3	AFF LU ENT	5	APP E TITE	4	ATT RI BUTE	5
AB SOR BENT	5	AG ATE	5	APP LI CANT	4	A TTRIB UTE	4
AB STRACT	5	A GENT	3	A PPOINT MENT	4	AU DIT	5
A BUN DANT	4	A GGLU TI NATE	6	A PPOR TION MENT	5	AU TO CRAT	4
A BUT MENT	6	AGG RA VATE	5	A PPRE CI ATE	4	BALL AST	4
AC CEL ER ATE	5	AGG RE GATE	5	A PPRO PRI ATE	4	BALL OT	4
AC CENT	4	AG I TATE	5	A PPRO PRI ATE	4	BAN DIT	5
AC CEN TU ATE	5	A GREE MENT	3	A PPROX I MATE	5	BANK RUPT	5
AC CI DENT	2	AIL MENT	5	A PPROX I MATE	5	BANK RUPT CY	5
A CCLI MATE	6	AL HE IT	5	A PRI COT	5	BAN QUET	5
A CCUMN U DATE	4	AL CHE MIST	5	AQ UE DUCT	5	BAR BI TU RATE	5
A CCOM PA NI MENT	5	AL IEN ATE	5	AR BI TRATE	5	BAR ON ET	4
A CCUM PLISH MENT	4	A LIGN MENT	5	AR CHI TECT	4	BASE MENT	6
A CCOUN TANT	5	A LLE VI ATE	5	AR CU ATE	6	BAS KET	5
A CCOU TER MENT	5	ALL O CATE	6	AR DENT	5	BAS KET BALL	3
A CCRED IT	5	A LLOT MENT	5	AR GU MENT	3	BATT LE MENT	5
A CCU MU LATE	4	AL MOST	1	A RIS TO CRAT	5	BAY O NET	5
ACC U MATE	4	AL PHA BET	5	AR MA MENT	5	BE LLIG ER ENT	3
AC ER BATE	6	AL TER NATE	4	A RRANGE MENT	3	BEN E DICT	5
A CHIEVE MENT	4	AL TER NATE	4	ARR ANT	5	BE NEF I CENT	5
AC KNOWL ED GMENT	5	A MAL GA MATE	5	ARR O GANT	5	BEN E FIT	6
AC O NITE	5	A MAZE MENT	4	ARR O GATE	6	BE NEV O LENT	5
AC RO BAT	5	A MEL IO RATE	5	AR TIC U LATE	5	BE NIG NANT	5
AC TI VATE	6	A MEND MENT	4	AR TIC U LATE	5	BETT ER MENT	6
AC TU ATE	5	AM E THYST	5	AR TI FACT	6	BIG OT	2
AD A MANT	5	AM O NIST	5	AR TIST	6	BIG OT RY	6
ADD ICT	5	AM PU TATE	5	AS COT	4	BILL ET	5
AD EPT	5	AM U LET	6	AS PECT	5	BI OL O GIST	5
AD E QUATE	4	A MUSE MENT	4	AS PHALT	5	BI PAR TITE	5
AD MER ENT	5	AN AR CHIST	5	AS PIR ANT	5	BIS CUIT	5
A DJA CENT	5	A NAT O MIST	5	A SSAIL ANT	5	BLAN KET	5
A DJOURN MENT	4	AN CIENT	2	A SSASS I NATE	5	BLA TANT	5
A DJU DI CATE	6	AN EC DOTE	5	A SSESS MENT	5	BOM BAST	5
ADJ UNCT	5	AN I MATE	5	ASS ET	5	BONN ET	5
A DJUST MENT	4	AN KLET	6	A SSIGN MENT	5	BOOK LET	5
ADJ U TANT	6	ANN AL IST	5	A SSIM I LATE	5	BOT A NIST	4
AD O LESC ENT	5	A NNI HI LATE	5	A SSIS TANT	4	BOW SPRIT	3
A DORN MENT	5	ANN O TATE	6	A SSO CI ATE	3	BRACE LET	3
A DUL TER ATE	5	A NNOUNCE MENT	4	A SSO CI ATE	3	BRACK ET	3
						BRAGG ART	3
						BREAK FAST	3
						BRILL IANT	3

FINAL POSITION UNACCENTED

6NIS KET	5	COG I TATE	6	CON GRAT U LATE	4	COUN TEN FEIT	5
HUCK ET	4	COG NATE	6	CON GRE GATE	5	COUP LET	5
HUOG ET	4	CO HER ENT	5	CON JU GATE	5	COV E NANT	5
HUFF ET	4	CO HORT	5	CONN ATE	6	COV ER LET	5
HULL ET	4	CO IN CI DENT	5	CON QUEST	4	COV ERT	5
HUO YANT	5	CO LLAB O RATE	5	CON SCRIPT	5	COV ET	5
HU HEAU CRAT	6	CO LLE GI ATE	5	CON SE CHATE	5	COY OTE	5
CAB A NET	5	COLL I GATE	6	CON SEN TIENT	6	CHED IT	2
CAB I NET	4	COL O NIST	4	CON SE QUENT	5	CHED IT A BLE	5
CAL CITE	5	COL UM NIST	5	CON SE QUENT LY	4	CHE MATE	6
CAL CU LATE	4	COM BAT	4	CON SID ER ATE	5	CHE O SOTE	6
CAL I BHATE	6	COM BA TANT	5	CON SIGN MENT	5	CHESC ENT	5
CAL I PHATE	5	COM ET	4	CON SIS TENT	5	CHICK ET	4
CAN DI DATE	3	COM FORT	2	CON SOL I DATE	5	CU BIT	5
CAN NOT	1	COM FORT A BLE	2	CON SO NANT	5	CUL MI NATE	5
CAN TON MENT	5	COM FORT ER	5	CON SORT	5	CUL PRIT	5
CAP I TAL IST	5	CO MMAND MENT	5	CON STANT	3	CUL TI VATE	3
CA PIT U LATE	5	CO MMEM O RATE	5	CON STIT U ENT	5	CUL VERT	6
CAP SU LATE	6	CO MMENCE MENT	5	CON STI TUTE	4	CU MATE	5
CAP TI VATE	5	CO MMEN SU RATE	5	CON STRUCT	3	CURR ANT	5
CAR AT	5	COMM ENT	3	CON SU LATE	5	CURR ENT	2
CAR BO NY DHATE	5	CO MMIS ER ATE	6	CON SU MMATE	5	CY CLIST	5
CAR BON ATE	5	CO MMIT MENT	5	CON SUMM ATE	5	DAV EN PORT	5
CAR ET	6	CO MMU NI CATE	4	CON TACT	3	DAV IT	4
CAR PET	4	COMM U NIST	4	CON TAM I NATE	5	DE BIL I TATE	6
CARR OT	5	COM PACT	4	CON TEM PLATE	4	DEB IT	5
CASE MENT	5	COM PART MENT	5	CON TENT	2	DE CA DENT	6
CAS KET	5	COM PASSI ON ATE	5	CON TENT MENT	5	DE CAP I TATE	6
CAS TI GATE	6	COM PA TRI OT	5	CON TEST	3	DE CEL ER ATE	6
CAS TRATE	6	COM PEN SATE	5	CON TES TANT	5	DE CENT	4
CAT A PULT	5	COM PE TENT	4	CON TEXT	5	DEC I MATE	6
CAT A NACT	5	COM PLA CENT	5	CON TI NENT	3	DEC O RATE	4
CEL E BRATE	4	COM PLAI SANT	6	CON TIN GENT	5	DEC RE MENT	6
CER TIF I CATE	4	COM PLE MENT	5	CON TRACT	2	DE CREP IT	5
CHAP LET	5	COM PLI CATE	5	CON TRAST	3	DE CUSS ATE	6
CHAN I OT	4	COM PLI MENT	4	CON TRIB UTE	3	DED I CATE	4
CHAN I OT EER	5	COM PO NENT	5	CON TRITE	5	DEF E CATE	6
CHAS TISE MENT	5	COM POS ITE	5	CON VA LESC ENT	5	DE FEN DANT	5
CHEM IST	4	COM POST	6	CON VEN IENT	3	DE FI ANT	5
CHEST NUT	4	CON CAT E NATE	6	CON VENT	4	DE FIC IENT	5
CHEV I OT	5	CON CEN TRATE	4	CON VER SANT	5	DEF I CIT	5
CHOC O LATE	4	CON CEPT	5	CON VERT	4	DEF I NITE	3
CIR CLET	5	CON CERT	4	CON VICT	4	DE GEN ER ATE	5
CIR CUIT	4	CON CIL I ATE	5	CO OP ER ATE	4	DE GEN ER ATE	5
CIR CU LATE	4	CON COM I TANT	5	CO OR DI NATE	5	DE HY DRATE	6
CIR CUM SPECT	5	CON COR DANT	6	COR DATE	6	DEL E GATE	4
CLAIM ANT	5	CON CRETE	4	COR MO RANT	5	DE LIB ER ATE	4
CLAIR VOY ANT	6	CON DI MENT	5	COR NET	5	DE LIB ER ATE	4
CLAR ET	5	CON DUCT	2	COR O NET	5	DEL I CATE	3
CLASS I CIST	5	CON DUIT	5	COR PO RATE	5	DE LIM IT	6
CLI ENT	4	CON FAB U LATE	6	COR PU LENT	6	DE LIN E ATE	6
CLI MATE	3	CON FED ER ATE	4	CORR E LATE	5	DE LIN QUENT	5
CLOS ET	4	CON FI DENT	4	CORR E SPON DENT	3	DE MAR CATE	6
CO AG U LATE	5	CON FINE MENT	5	CO RROB O RATE	5	DEM O CRAT	4
CO BALT	5	CON FIS CATE	5	CORN U GATE	6	DEM ON STRATE	4
CO E FFIC IENT	5	CON FLICT	3	CORSE LET	5	DEN I GRATE	6
CO GENT	5	CON GLOM ER ATE	5	COR SET	5	DE NOM I NATE	5
						DEN TIST	5
						DE NUN CI ATE	6
						DE O DOR ANT	6

FINAL POSITION UNACCENTED

DE PART MENT	1	DIS COUR AGE MENT	5	EFF ER ENT	6	EP I THET	5
DE PART MEN TAL	5	DIS CRED IT	5	E FFIC IENT	4	E QUIP MENT	3
DE PEN DENT	4	DIS CRIM I NATE	5	EFF ORT	1	E QUIV A LENT	4
DE PORT MENT	5	DIS HON EST	5	E GO IST	6	E RA DI ATE	5
DE PUS IT	3	DIS IN FEC TANT	5	E GO TIST	6	ERR ANT	5
DEP RE CATE	5	DIS IN HER IT	5	E GRET	5	ER U DITE	6
DE PRE CI ATE	5	DIS IN TE GRATE	5	E JAC U LATE	5	ES CARP MENT	5
DEP RE DATE	6	DIS LO CATE	5	E LAB O RATE	4	ES CORT	4
DE RANGE MENT	5	DIS O BE DI ENT	5	EL DEST	4	ES TAB LISH MENT	4
DER E LICT	5	DIS O RI ENT	6	E LEC TOR ATE	5	ES TI MATE	3
DER O GATE	6	DIS PAR AGE MENT	5	E LEC TRO CUTE	6	E VAC U ATE	5
DES CANT	5	DIS PA RATE	6	E LEC TRU LYTE	5	E VAL U ATE	5
DE SCEN DANT	4	DIS PASSI ON ATE	5	E LEC TRO MAG NET	5	EV A NESC ENT	5
DES E CRATE	6	DIS PIR IT	5	EL E GANT	4	E VAN GE LIST	5
DE SEG RE GATE	6	DIS PLACE MENT	5	EL E MENT	2	E VAP O RATE	5
DES ERT	2	DIS PRO POR TION ATE	5	EL E PHANT	3	EV I DENT	4
DES I CCATE	5	DIS QUI ET	5	EL E VATE	4	E VISC ER ATE	6
DES IG NATE	5	DIS SAT IS FAC TION	5	E LIC IT	5	EX AGG ER ATE	4
DES O LATE	4	DI SSEM I NATE	5	E LIM I NATE	4	EX AS PER ATE	5
DES PER ATE	3	DI SSEN TIENT	6	E LON GATE	5	EX CA VATE	5
DE SPON DENT	5	DISS I DENT	6	EL O QUENT	5	EX CO MMU NI CATE	5
DES POT	5	DI SSIL I ENT	6	E LU CI DATE	5	EX CO RI ATE	6
DES POT ISM	5	DI SSIN I LATE	6	E MA CI ATE	5	EX CRE MENT	5
DES TI TUTE	5	DISS I PATE	5	EM A NATE	5	EX E CUTE	4
DE TACH MENT	5	DI SSO CI ATE	5	E MAN CI PATE	5	EX HIB IT	4
DE TER GENT	6	DISS O LUTE	5	E MAS CU LATE	6	EX HIL A RATE	5
DE TER I O RATE	5	DISS O NANT	6	EM BANK MENT	5	EX IT	5
DE TER MI NATE	5	DIS TANT	2	EM BARR ASS MENT	5	EX ON ER ATE	6
DE TERM ENT	6	DIS TRIB UTE	4	EM BELL ISH MENT	5	EX OR BI TANT	5
DET O NATE	6	DIS TRICT	2	EM BOD I MENT	5	EX PA TI ATE	6
DET RI MENT	5	DI VA GATE	6	EM I GRANT	5	EX PA TRI ATE	6
DE VAL U ATE	6	DI VAR I CATE	6	EM I GRATE	5	EX PEC TANT	5
DEV AS TATE	5	DI VER GENT	5	EM I NENT	4	EX PEC TO RATE	6
DE VEL OP MENT	2	DIV OT	6	E MOLL I ENT	6	EX PE DI ENT	5
DE VI ATE	5	DOCK ET	6	E MOL U MENT	5	EX PE DITE	6
DI A LECT	5	DOC U MENT	4	EM PLACE MENT	6	EX PER I MENT	2
DIC TATE	4	DOL O MITE	5	EM PLOY MENT	4	EX PERT	3
DI ET	4	DO MES TI CATE	5	EM U LATE	5	EX PI ATE	5
DIFF ER ENT	1	DOM I NANT	5	EN ACT MENT	5	EX PLIC IT	5
DIFF ER EN TI ATE	5	DOM I NATE	4	EN CAMP MENT	5	EX PLOIT	4
DIFF ER ENT LY	4	DO NATE	5	EN CHANT MENT	5	EX PO NENT	5
DIFF I CULT	2	DOR MANT	5	EN COUR AGE MENT	4	EX PORT	4
DIFF I DENT	5	DOUB LET	5	EN DEAR MENT	5	EX POS TU LATE	5
DI GEST	4	DRAM A TIST	5	EN DORSE MENT	5	EX PRO PRI ATE	6
DIG IT	6	DRUGG IST	5	EN DOW MENT	5	EX PUR GATE	6
DI LAP I DATE	6	DUC AT	5	EN ER VATE	6	EX QUI SITE	4
DIL I GENT	5	DUL CET	6	EN FRAN CHISE MENT	5	EX TANT	5
DIP LO MAT	5	DU PLI CATE	5	EN GAGE MENT	4	EX TEN U ATE	5
DI PLO MA TIST	5	DY NA MITE	5	EN JOY MENT	4	EX TER MI NATE	5
DIS A GREE MENT	5	EAR NEST	4	EN LARGE MENT	5	EX TIR PATE	6
DIS A PPOINT MENT	4	E BULL I ENT	6	EN LIGHT EN MENT	5	EX TRACT	4
DIS AR MA MENT	5	E CON O MIST	5	EN TER TAIN MENT	4	EX TRA DITE	6
DI SCERN MENT	5	E DICT	5	EN THU SI AST	5	EX TRAP O LATE	6
DIS COM FIT	5	ED IT	5	E NU MER ATE	5	EX TRAV A GANT	4
DIS COM FORT	5	ED U CATE	4	E NUN CI ATE	5	EX TREM IST	5
DIS CON SO LATE	5	E DUCT	6	EN VI RON MENT	4	EX TRI CATE	5
DIS CON VANT	5	E FFEM I NATE	5	EP AU LET	5	EX TRO VERT	6
						EX U BER ANT	5
						EX UL TANT	5
						FAB RI CATE	5

FINAL POSITION UNACCENTED

FAC ET	5	GEN ER ATE	5	I MMAC U LATE	5	IN CUL CATE	5
FA CIL I TATE	5	GEN U FLECT	6	IMM A MENT	6	IN CUM BENT	5
FAG OT	5	GE OL O GIST	5	I MME DI ATE	2	IN DE CENT	5
FAR THEST	5	GER MI NATE	5	IMM I GMANT	4	IN DEF I NITE	5
FASC I NATE	5	GES TIC U LATE	5	IMM I GNATE	6	IN DE PEN DENT	2
FAU CET	5	GI ANT	2	IMN I MENT	5	IN DE TER MI NATE	5
FA VOR ITE	2	GIBB ET	5	IM MOU ER ATE	5	IN DI CATE	2
FA VOR IT ISM	5	GIB LET	6	IMM O LATE	6	IN DICT MENT	5
FED ER AL IST	5	GLA CI ATE	6	IM PA TIENT	4	IN DIFF ER ENT	4
FE LIC I TATE	6	GOB LET	5	IM PEACH MENT	5	IN DI GENT	5
FER MENT	5	GOV ERN MENT	1	IM PED I MENT	5	IN DIG NANT	5
FERR ET	5	GRA DI ENT	6	IM PEN I TENT	5	IN DIS CRIM I NATE	5
FER VENT	5	GRAD U ATE	4	IM PER FECT	5	IN DOC TRI NATE	6
FI AT	5	GRAPH ITE	5	IM PER I AL IST	5	IN DO LENT	5
FIDG ET	5	GROMM ET	6	IM PER SON ATE	5	IN DUCE MENT	5
FIG MENT	6	GULL ET	5	IM PER TI NENT	5	IN DUL GENT	5
FIL A MENT	5	GUSS ET	6	IM PLE MENT	4	IN DU RATE	6
FILL ET	5	GY RATE	6	IM PLI CATE	5	IN DUS TRI AL IST	5
FIL TRATE	6	HA BIL I MENT	5	IM PLIC IT	5	IN E BRI ATE	6
FI NITE	5	HA BIL I TATE	6	IM PORT	3	IN E FFIC IENT	5
FIR MA MENT	5	HAB IT	2	IM POR TANT	1	IN FANT	4
FLAG E LLATE	6	HAB I TAT	5	IM POR TU NATE	5	IN FAT U ATE	5
FLA GRANT	5	HA BIT U ATE	5	IM PO TENT	5	IN FI NITE	4
FLAM BOY ANT	6	HAL I BUT	5	IM PREG NATE	5	IN FOR MANT	5
FLAT U LENT	6	HAM LET	4	IM PRINT	3	IN FRE QUENT	5
FLIPP ANT	5	HAN DI CRAFT	5	IM PROVE MENT	3	IN FRINGE MENT	5
FLO RIST	5	HAR LOT	5	IM PROV I DENT	5	IN FU RI ATE	5
FLOW ER ET	5	HAR VEST	3	IM PRU DENT	5	IN GOT	5
FLUC TU ATE	5	HATCH ET	5	IM PU DENT	5	IN GRATE	6
FLU ENT	5	HEL MET	4	IM PU I SSANT	6	IN GRA TI ATE	5
FLU O RESC ENT	6	HFL OT	5	IN ACC U MATE	5	IN GRE DI ENT	4
FLU O RI DATE	6	HER MIT	4	IN AD E QUATE	5	IN HAB IT	4
FONE MOST	4	HES I TATE	3	IN AU VEN TENT	6	IN HAB I TANT	3
FOR EST	1	HI HER NATE	5	IN AN I MATE	5	IN HER ENT	5
FOR EST RY	5	HIN DER MOST	6	IN A PPRU PRI ATE	5	IN HER IT	4
FOR FEIT	5	HIND MOST	5	IN AR TIC U LATE	5	IN HIB IT	5
FOR MU LATE	5	HIR SUTE	6	IN AU GU MATE	5	I NIT I ATE	5
FORT NIGHT	4	HOL O CAUST	6	IN CAN DESC ENT	5	IN LET	5
FOR TU NATE	6	HON EST	2	IN CA PAC I TATE	5	IN MATE	5
FRAG MENT	4	HOR NET	5	IN CAR CER ATE	6	IN MOST	5
FRA GRANT	4	HOS PIT AL	2	IN CAR NATE	5	IN NATE	5
FRAUD U LENT	5	HOW IT ZER	6	IN CESS ANT	5	INN ER MOST	5
FRESH ET	5	HU MIL I ATE	5	IN CHO ATE	6	I NNER VATE	6
FRIG ATE	5	HU MOR IST	5	IN CI DENT	4	INN O CENT	3
FRUS TRATE	5	HY URANT	6	IN CIN ER ATE	6	INN O VATE	6
FUL MI NATE	6	HYP O CRITE	5	IN CIP I ENT	5	IN OC U LATE	5
FU MI GATE	5	I CON O CLAST	6	IN CLEM ENT	5	IN OR DI NATE	6
FUR THEST	5	I DE AL IST	5	IN CO MEN ENT	5	IN QUEST	5
GADG ET	5	ID I OT	5	IN COH PE TENT	5	IN SECT	3
GAM BIT	6	IG NO RANT	4	IN CON DITE	6	IN SEN SATE	6
GAM UT	5	IL LE GIT I MATE	5	IN CON SID ER ATE	5	IN SEN TI ENT	6
GANT LET	4	IL LIC IT	5	IN CON SID TENT	5	IN SENT	4
GAR MENT	3	IL LIN IT A BLE	5	IN CON STANT	5	IN SIG NIF I CANT	5
GAR NET	5	IL LIT ER ATE	5	IN CON VEN IENT	5	IN SIN U ATE	5
GARN ET	5	I LLU MI NATE	4	IN COR PO RATE	4	IN SIS TENT	5
GAS KET	4	ILL US TRATE	3	IN CRE MENT	5	IN SO LATE	6
GAUNT LET	5	IM I TATE	4	IN CU BATE	6	IN SO LENT	5
						IN SPIR IT	5
						IN STAL LMENT	4
						IN STANT	2

FINAL POSITION UNACCENTED

IN STANT LY	3	JUH IST	5	MAN SEH VANT	5	NON CON FOR MIST	5
IN STI GATE	5	KIS MET	6	MAN U SCRIPT	4	NON DE SCRIPT	5
IN STINCT	3	LAC ER ATE	6	MAR I NATE	5	NOU GAT	6
IN STI TUTE	4	LAM BENT	6	MAR KET	1	NOSH ISH MENT	5
IN STRU MENT	3	LAM I NATE	6	MAR MOT	5	NOV EL IST	5
IN SU BOH DI NATE	6	LAN CET	5	MAS COT	6	NO VIT I ATE	6
IN SU FFIC IENT	5	LAR I AT	5	MAS TI CATE	6	NUGG ET	5
IN SU LATE	5	LA TENT	5	MA TRIC U LATE	6	NU TRI ENT	5
IN SULT	4	LAU RE ATE	5	MEAS URE MENT	4	NU TRI MENT	5
IN SUR GENT	5	LEAF LET	5	ME DI ATE	6	OB OU RATE	5
IN TE GRATE	6	LEG ATE	5	MED I TATE	5	O BE DI ENT	5
IN TE LLECT	5	LEG IS LATE	5	MEN DI CANT	5	OB JECT	1
IN TELL I GENT	4	LE GIT I MATE	4	MER CHANT	2	OB LI GATE	5
IN TEM PER ATE	5	LE NI ENT	5	MER IT	3	OB LAT ER ATE	5
IN TEM CA LATE	6	LEV I TATE	6	MERH I MENT	5	OB NER VANT	5
IN TER DICT	5	LIB ER ATE	5	ME TE OR ITE	5	OB SO LESC ENT	6
IN TER ENT	1	LIEU TEH ANT	3	MIDG ET	5	OB SO LETE	5
IN TER MENT	5	LIG A MENT	5	MI GRATE	5	OB STI MATE	5
IN TER MIST ENT	5	LIG NITE	5	MIL I TANT	5	OB VI ATE	5
IN TER PO LATE	6	LIM IT	2	MIL I TA RIST	5	OC CI DENT	5
IN TER PRET	4	LIM PET	5	MILL ET	5	OCC U PANT	5
IN TERR O GATE	5	LIN E A MENT	5	MIN UTE	1	O CE LOT	6
IN TI MATE	4	LIN GUIST	6	MIN UTE LY	5	O FFIC I ATE	5
IN TI MATE	4	LIN I MENT	5	MIS CON DUCT	5	OINT MENT	5
IN TIM I DATE	5	LINN ET	5	MIS CRE ANT	5	OM E LET	5
IN TOL ER ANT	5	LIQ UI DATE	5	MIT I GATE	5	OM NIP O TENT	5
IN TOX I CANT	5	LIT ER ATE	6	MOD ER ATE	4	OM NI PRES ENT	5
IN TOX I CATE	5	LIT I GANT	6	MOD ER ATE	4	OP ER ATE	3
IN TRAN SI GENT	6	LIT I GATE	6	MOD ER NIST	5	O PI ATE	5
IN TRI CATE	5	LOBB Y IST	5	MOD EST	4	O PPO NENT	4
IN UN DATE	5	LO CATE	2	MOD U LATE	6	OPP O SITE	2
IN VERT	5	LOCK ET	5	MO MENT	1	OP TI MIST	5
IN VER TE BRATE	5	LO CUST	5	MON AR CHIST	5	OP U LENT	5
IN VES TI GATE	4	LOY AL IST	5	MO NOP O LIST	5	OR BIT	4
IN VEST MENT	4	LU BRI CANT	5	MON U MENT	3	OR GAN IST	5
IN VET ER ATE	5	LU BRI CATE	5	MOR AL IST	5	O RI ENT	4
IN VIG OR ATE	5	LU CU BRATE	6	MOR DANT	6	O RIG I NATE	4
IN VI O LATE	6	LU CU LENT	6	MO TOR IST	5	OR NA MENT	3
I RATE	6	LU MI NESC ENT	6	MOVE MENT	1	OR NI THOL O GIST	5
IR I DESC ENT	5	LUX U RI ANT	5	MU NIF I CENT	5	OSC I LLATE	5
I RRA DI ATE	5	LUX U RI ATE	6	MUS CAT	6	OS CU LATE	6
IR REL E VANT	5	MAC ER ATE	6	MUS KET	5	OUT CRY	5
I RRES O LUTE	5	MA CHIN IST	5	MUS KET RY	5	OUT DO	5
I RREV ER ENT	5	MAGG OT	5	MU TI LATE	5	OUT ER MOST	5
IRR I GATE	5	MAG IS TRATE	4	NASC ENT	6	OUT FIT	4
IRR I TANT	6	MAG NATE	5	NATI ON AL IST	5	OUT GO	5
IRR I TATE	4	MAG NET	5	NAT U RAL IST	5	OUT GROW	5
I SLET	5	MAG NIF I CENT	3	NAU SE ATE	5	OUT LAN DISH	5
I SO LATE	4	MAL A DJUST MENT	5	NAV I GATE	5	OUT LAST	5
I TIN ER ANT	5	MA LEV O LENT	5	NE CESS I TATE	5	OUT LAY	5
I TIN ER ATE	6	MA LIG NANT	5	NEG LI GENT	5	OUT LET	4
IT SELF	1	MALL ET	5	NE GO TI ATE	5	OUT LIVE	5
JACK ET	4	MAN AGE MENT	4	NE O PHYTE	6	OUT RA GEOUS	5
JOUR NAL IST	5	MAN DATE	5	NI TRATE	5	OUT SHINE	5
JU BI LANT	5	MAN I FEST	4	NOH I NATE	4	OUT SPREAD	5
JUD GMENT	2	MAN I FEST LY	5	NON CHA LANT	5	OUT STAN DING	4
JUN KET	5	MA NIP U LATE	5	NUN COH BA TANT	6	OUT STRETCH	5
						OUT STRIP	5
						OUT WEIGH	5
						OUT WIT	5

FINAL POSITION UNACCENTED

OUT WORK	5	PER PE TRATE	5	PRE DOM I NANT	5	PU I SSANT	5
O VERT	5	PER PET U ATE	5	PRE DOM I NATE	5	PULL ET	5
O VI DUCT	6	PER QUI SITE	6	PRE FECT	5	PUL PIT	5
O VU LATE	6	PER SE CUTE	5	PRE FER MENT	5	PUNC TU ATE	5
OWL ET	5	PER SIS TENT	4	PREG NANT	5	PUN GENT	5
PAC I FIST	5	PER TI NENT	5	PREL ATE	5	PUN ISH MENT	3
PACK ET	5	PER VERT	5	PRE MED I TATE	5	PUPP ET	5
PAG EANT	4	PESS I MIST	5	PRE REV VI SITE	6	PUR PORT	5
PAG EANT RY	5	PETT I COAT	5	PRES ENT	1	QUAD RANT	5
PAL AT A BLE	5	PET U LANT	5	PRE SEN TI MENT	5	QUAD RU PLET	6
PAL ATE	5	PHEAS ANT	5	PRES I DENT	1	QUARTZ ITE	5
PAL IMP SEST	6	PHI LAN THRO PIST	5	PRE TEXT	5	QUI ESC ENT	6
PALS ET	5	PHOS PHATE	5	PREV A LENT	5	QUI ET	2
PAL MATE	6	PHOS PHO RESC ENT	5	PRE VAR I CATE	6	QUIN TU PLET	6
PAL PI TATE	5	PHYS I CIST	5	PRI MATE	6	QUO TIENT	5
PAN PHLET	5	PHYS I OL O GIST	5	PRI VATE	2	RABB IT	3
PAR A CHUTE	5	PI AN IST	5	PRO BATE	6	RACK ET	4
PAR A MOUNT	5	PICK ET	5	PROD UCT	2	RA DI ANT	4
PAR A PET	5	PICK POCK ET	5	PRO FIC IENT	5	RA DI ATE	5
PAR A SITE	5	PIG MENT	5	PROF IT	2	RAI MENT	5
PARCH MENT	5	PI LOT	4	PROF IT A BLE	5	RAM PANT	5
PAR ENT	2	PINN ATE	5	PROF LI GATE	5	RAM PART	2
PAR ENT HOOD	5	PI QUANT	5	PROG NOS TI CATE	6	RATCH ET	6
PAR LIA MENT	4	PI RATE	4	PRO HIB IT	4	RE A DJUST MENT	5
PARR OT	5	PIS TI LLATE	5	PROH I BITI ON IST	5	RE A GENT	6
PAR TIC I PANT	5	PIV OT	5	PROJ ECT	3	RE AL IST	5
PAR TIC I PATE	5	PLA CATE	5	PRO LE TAR I AT	5	RE BATE	5
PASSI ON ATE	4	PLAN ET	3	PRO LIF ER ATE	6	RE CAL CI TRANT	5
PASS PORT	5	PLAU DIT	6	PROM I NENT	4	RE CA PIT U LATE	5
PAT ENT	4	PLEAS ANT	1	PRO MUL GATE	5	RE CENT	2
PA TIENT	2	PLEAS ANT RY	5	PRO NOUNCE MENT	5	RE CIP I ENT	5
PA TRI OT	4	PLEB I SCITE	5	PROP A GAN DIST	5	RE CIP RO CATE	4
PA TRI OT ISM	4	PLUMM ET	5	PROP A GATE	5	REC ON DITE	6
PAVE MENT	4	PLU TO CRAT	6	PRO PELL ANT	6	REC RE ANT	5
PAY MENT	3	POCK ET	2	PROPH ET	4	RE CUM BENT	5
PEAS ANT	3	POCK ET BOOK	5	PRO PIT I ATE	5	RE CU PER ATE	5
PEAS ANT RY	5	PO ET	2	PRO POR TION ATE	5	RE CURR ENT	5
PED ANT	6	PO ET RY	4	PRO POR TION ATE LY	5	RE DIS COUNT	5
PLD I MENT	5	POME GRAN ATE	5	PROS E CUTE	5	RE DUN DANT	5
PELL ET	5	POP U LATE	5	PROS E LYTE	6	REF ER ENT	6
PEN CHANT	6	PORT CULL IS	5	PROS PECT	3	RE FINE MENT	5
PEN DANT	5	POR TENT	5	PROS TI TUTE	5	RE FRESH MENT	4
PEN DENT	5	PORT FO LI O	5	PROS TRATE	5	RE FRIG ER ATE	5
PEN E TRATE	4	POR TRAIT	4	PRO TAG O NIST	6	RE GEN ER ATE	5
PEN I TENT	5	POST PONE	5	PRO TEC TOR ATE	5	RE GEN ER ATE	5
PENN ANT	5	POST SCRIPT	5	PRO TEST	2	RE GENT	5
PE NULT	6	POS TU LATE	5	PROT ES TANT	6	REG I MENT	4
PEPP ER MINT	5	PO TENT	5	PROV I DENT	5	REG NANT	6
PER CIP I ENT	6	PO TEN TATE	5	PROV OST	5	REG U LATE	4
PER CO LATE	5	PRE CED ENT	5	PROX I MATE	6	RE GUR GI TATE	6
PER FECT	2	PREC E DENT	5	PRU DENT	5	RE HA BIL I TATE	5
PER FECT LY	2	PRE CEPT	5	PRUR I ENT	6	RE IN FORCE MENT	5
PER FO RATE	5	PRE CINCT	5	PSALM IST	5	RE IT ER ATE	5
PER MA NENT	3	PRE CIP I TATE	5	PSY CHI A TRIST	5	RE JECT	4
PER MAN GA NATE	6	PRE DIC A MENT	5	PSY CHOL O GIST	5	RE JU VE NATE	5
PER ME ATE	5	PRED I CATE	5	PUB LI CIST	5	REL E GATE	5
PER MIT	2	PRED I CATE	5	PU GI LIST	5	REL E VANT	6
						RE LUC TANT	5
						REM I NISC ENT	5
						REM NANT	4

FINAL POSITION UNACCENTED

RE MON STRATE	5	SEN ATE	2	SUB LI MATE	5	TRAN SIENT	5
RE NON I NATE	5	SE NESC ENT	6	SU BOR DI NATE	5	TRAN SIT	5
REN O VATE	5	SEN TI MENT	4	SUB SCRIPT	6	TRANS LIT ER ATE	6
RE PEN TANT	5	SEN TI MEN TAL IST	5	SUB SE QUENT	4	TRANS LU CENT	5
RE PLACE MENT	5	SEP A RATE	2	SUB SER VI ENT	5	TRANS PAR ENT	4
REP RO GATE	5	SEP A RATE	2	SUB STI TUTE	4	TREAT MENT	3
RE PU DI ATE	5	SER GEANT	4	SUCC U LENT	5	TREN CHANT	5
RE PUB NANT	5	SER PENT	4	SU ET	5	TRIB UTE	4
RE QUIRE MENT	4	SERR AT ED	6	SU FFIC IENT	2	TRI DENT	5
REQ UI SITE	5	SER VANT	2	SUFF O CATE	5	TRIM KET	5
RE SENT MENT	4	SETT LE MENT	2	SUL FATE	6	TRI PAR TITE	6
RES I DENT	4	SEX TANT	5	SUMM IT	4	TRIP LET	6
RE SIS TANT	5	SEX TANT	6	SU PER ANN U ATE	6	TRIP LI CATE	6
RES O LUTE	5	SHER BET	5	SU PER IN TEN DENT	4	TRI UM PHANT	5
RES O NANT	5	SHIP MENT	5	SUPP LE MENT	5	TRI UM VI RATE	6
RES PITE	5	SIG NET	5	SUPP LI ANT	5	TRIV ET	5
RE SPLEN DENT	5	SIG NIF I CANT	4	SUPP LI CATE	5	TRU ANT	5
RES TAU RANT	4	SI LENT	2	SUR FEIT	5	TRUC U LENT	5
RE SUL TANT	5	SIL I CATE	6	SURR O GATE	6	TRUM PET	4
RE SUSC I TATE	6	SIM U LATE	5	SUS PECT	3	THUM PET ER	5
RE TAL I ATE	5	SIT U ATE	5	SYB A RITE	6	TU MESC ENT	6
RET I CENT	5	SKILL ET	5	SYC O PHANT	6	TU MULT	4
RE TIRE MENT	5	SO CIAL IST	4	SYN DI CATE	5	TUR BU LENT	5
RET RO SPECT	5	SO CI OL O GIST	5	TAB LET	4	TURR ET	5
RE VER BER ATE	5	SOCK ET	5	TAB U LATE	5	TYP I	5
REV ER ENT	5	SO LIC IT	5	TAC IT	5	TY RANT	4
RE VIS IT	5	SOL VENT	5	TAL ENT	4	UL TI MATE	4
REV O LU TION IST	5	SOM ER SAULT	5	TAN GENT	5	UL TRA VI O LET	5
RHE O STAT	6	SONN ET	5	TAR GET	5	UN COM FORT A BLE	4
RING LET	5	SO VI ET	4	TEN PER A MENT	4	UN DER CURR ENT	5
RI OT	4	SPECI AL IST	5	TEN PER ATE	4	UN DER ES TI MATE	5
RI OT OUS	5	SPEC U LATE	5	TEN PEST	4	UN DER GRAD U ATE	5
RIV ET	5	SPIG OT	5	TEN PLATE	6	UN DU LATE	5
RO BOT	6	SPINN ER ET	5	TEN ANT	4	UN EN PLOY MENT	4
ROCK ET	5	SPIR IT	1	TEN E MENT	5	UN FOR TU NATE	4
RO DENT	5	SPI RO CHETE	6	TEN ET	5	UN GU LATE	6
RO SE ATE	5	SPROCK ET	6	TER MI NATE	5	UN ION IST	5
RO TATE	5	STAG NANT	5	TER MITE	5	U NIT	4
ROY AL IST	5	STA LAC TITE	5	TES TA MENT	5	UN PLEAS ANT	4
RU DI MENT	5	STA LAG MITE	6	TES TATE	6	UN QUI ET	5
RU MI NANT	6	STAL WART	5	THE O RIST	5	UP MOST	5
RU MI NATE	5	STAM I NATE	5	THEN MO STAT	6	UPP ER MOST	5
RUSS ET	5	STATE MENT	2	THICK ET	4	UR GENT	5
SAC RA MENT	5	STAT IST	5	TICK ET	2	UT MOST	4
SAC RO SANCT	6	STAT IST	5	TIT I LLATE	6	UTT ER MOST	5
SA LI ENT	5	STAT UTE	5	TOI LET	4	VA CANT	4
SAT E LLITE	5	STEAD FAST	5	TOL ER ANT	5	VA CATE	5
SA TI ATE	5	STIM U LANT	5	TOL ER ATE	5	VAC I LLATE	5
SAT U RATE	5	STIM U LATE	4	TOP MOST	5	VA GRANT	5
SCAR LET	4	STIP U LATE	5	TOR MENT	4	VAL ET	5
SCI EN TIST	4	STRAT E GIST	6	TORR ENT	4	VAL IANT	4
SCIN TI LLATE	6	STRI AT ED	6	TOUR IST	4	VAR I ANT	5
SE CRET	2	STRI DENT	5	TOUR NA MENT	4	VAR LET	5
SEC RE TAR I AT	6	STRIN GENT	5	THAC TATE	6	VE HE MENT	5
SED I MENT	5	STU DENT	2	TRANS AT LAN TIC	5	VEL VET	3
SEG MENT	5	SUB JECT	1	TRAN SCEN DENT	5	VEN ER ATE	5
SEG RE GATE	5	SUB JU GATE	5	THAN SCRIPT	5	VEN TI LATE	5
						VER DANT	5
						VER DICT	4
						VER TE BRATE	5

FINAL POSITION UNACCENTED

VEST MENT	5	VI O LATE	4	VIS I TANT	5	WARR ANT	4
VI A DUCT	5	VI O LENT	4	VIT I ATE	5	WHAT EV ER	1
VI BRANT	5	VI O LET	3	VOM IT	5	WICK ET	5
VI BRATE	4	VI O LIN IST	5	WAIN SCOT	5	WON DER MENT	5
VIG I LANT	5	VIR U LENT	5	WALL ET	5	ZEAL OT	5
VIN DI CATE	5	VIS IT	1	WAL NUT	4	ZO OL O GIST	5
						ZY GOTE	6

T SPELLED TH

INITIAL POSITION PRIMARY

THYME	5

210-860 O-66—68

T SPELLED TT

INITIAL POSITION PRIMARY

A TTACH	3	A TTAINT	5	A TTEN TIVE	4	A TTRAC TION	4
A TTACH MENT	5	A TTEMPT	1	A TTEN U ATE	6	A TTRAC TIVE	3
A TTACK	2	A TTENG	2	A TTEST	5	A TTRIB UTE	4
A TTAIN	3	A TTEN DANCE	4	A TTIRE	4	A TTUNE	5
A TTAIN A BLE	5	A TTEN DANT	4	A TTOR NEY	4	BA TTAL ION	5
A TTAIN MENT	5	A TTEN TION	1	A TTRACT	3	DIL E TTAN TE	6
						IN A TTEN TION	5
						SE TTEE	3
						TA TTOO	5

INITIAL POSITION UNACCENTED

						GA TTER	5

FINAL POSITION PRIMARY

A CQUITT AL	5	CO MMITT EE	2	KNOTT ED	5	PRETT I LY	5
AD MITT ANCE	5	CON FETT I	5	KNOTT Y	5	PRETT Y	1
ATT IC	4	COTT AGE	3	LATT ER	2	PUTT	5
ATT I TUDE	2	COTT ON	1	LATT ER LY	5	PUTT ER	5
ATT NI BUTE	4	COTT ON SEED	5	LATT ICE	5	PUTT ER	5
BA RRETTE	6	COTT ON WOOD	5	LAY ETTE	5	PUTT Y	5
BATT EN	5	CUTT ER	5	LETT ER	1	RATT LE	4
BATT ER	4	CUTT LE	5	LETT ER HEAD	5	RATT LE SNAKE	5
BATT ER Y	4	DITT O	6	LETT UCE	4	RE BUTT AL	6
BATT ING	6	DITT Y	5	LI BRETT O	5	RE GATT A	6
BATT LE	1	EM BATT LE	5	LITT ER	4	RE MITT ANCE	5
BATT LE MENT	5	EM BITT ER	5	LITT LE	1	RO SETTE	5
BATT LE SHIP	5	FAL SETT O	6	LOTT ER Y	5	ROTT EN	4
BE LITT LE	5	FATT EN	5	MATT ER	1	ROU LETTE	5
BETT ER	1	FATT Y	5	MATT OCK	5	SCATT ER	2
BETT ER MENT	5	FETT ER	5	MATT RESS	4	SCUTT LE	5
BITT EN	5	FITT ING	5	METT LE	5	SETT ER	5
BITT ER	2	FLATT EN	5	MITT	5	SETT ING	5
BLOTT ER	5	FLATT ER	4	MITT EN	5	SETT LE	1
BOTT LE	2	FLATT ER Y	5	MOTT LE	5	SETT LE MENT	2
BOTT OM	2	FLUTT ER	4	MOTT O	5	SETT LER	4
BOTT OM LESS	5	FOR BOTT EN	2	MU LATT O	6	SHATT ER	4
BRITT LE	5	FRITT ER	5	MUTT ER	4	SHUTT ER	4
BUTT	4	GA TTE	6	MUTT ON	4	SHUTT LE	5
BUTTe	5	GA ZETTE	5	NETT LE	5	SKITT ISH	5
BUTT ER	1	GHETT O	6	NON CO MMITT AL	5	SMITT EN	5
BUTT ER CUP	5	GLITT ER	3	NUTT ING	5	SPA GHETT I	5
BUTT ER FLY	4	GLUTT ON	5	OP ER ETT A	6	SPATT ER	5
BUTT ER MILK	5	GOTT EN	5	OTT ER	5	SPLUTT ER	5
BUTT ER Y	5	GRITT Y	5	PATT ER	5	SPOTT ED	5
BUTT OCK	5	GROTT O	5	PATT ERN	2	SPUTT ER	5
BUTT ON	3	GUTT ER	5	PATT Y	5	SQUATT ER	5
BUTT ON HOLE	5	GUTT UR AL	5	PETT I COAT	5	STAT U ETTE	5
BUTT RESS	5	HATT ER	5	PETT Y	4	STUTT ER	5
CATT LE	2	IN TER MITT ENT	5	PI PETTE	6	TATT ER	5
CATT LE MAN	5	JETT I SON	6	PITT ANCE	5	THROTT LE	5
CHATT EL	5	JETT Y	5	PLATT ER	5	TITT ER	5
CHATT ER	4	KETT LE	4	POIN SETT I A	6	TOTT ER	5
CHATT ER BOX	5	KITCH E NETTE	5	POTT AGE	5	TRANS MITT ER	5
CIG A RETTE	4	KITT EN	3	POTT ER	5	TWITT ER	5
CLATT ER	4	KITT Y	4	POTT ER Y	5	UN BUTT ON	5
CLUTT ER	5	KNITT ING	3	PRATT LE	5	UN FETT ER	5
						UN FOR GETT A BLE	5
						UN RE MITT ING	5
						UN SETT LE	5

FINAL POSITION PRIMARY

UN UTT ER A BLE	5
UN WRITT EN	5
UTT ER	2
UTT ER ANCE	4
UTT ER MOST	5
VEN DETT A	6
WATT	5
WHITT LE	5
WITT I CISM	5
WITT Y	5
WRITT EN	1

FINAL POSITION SECONDARY

BLUE BOTT LE	5
KIL O WATT	5
STONE CUTT ER	5
WOOD CUTT ER	5

FINAL POSITION UNACCENTED

BOY COTT	5
PAL ETTE	5

T SPELLED T#

INITIAL POSITION PRIMARY

T#O	1
T#O FOLD	5
T#OP ENCE	5

T TOTAL 7,796

					INITIAL		MEDIAL		FINAL	
T SPELLED HT	TOTAL	11	0.14%	PRIMARY	0	0.00%	0	0.00%	11	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	11	100.00%
T SPELLED CHT	TOTAL	2	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	100.00%
				SECONDARY	1	100.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	1	50.00%	0	0.00%	1	50.00%
T SPELLED CT	TOTAL	2	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	2	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	0	0.00%	0	0.00%	2	100.00%
T SPELLED ED	TOTAL	28	0.35%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	18	64.28%
				SECONDARY	0	0.00%	0	0.00%	1	3.57%
				UNACCENTED	0	0.00%	0	0.00%	9	32.14%
				TOTAL	0	0.00%	0	0.00%	28	100.00%
T SPELLED PT	TOTAL	2	0.02%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	0	0.00%	1	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	1	50.00%	0	0.00%	1	50.00%
T SPELLED T	TOTAL	7,531	96.60%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1,330	35.70%	366	69.58%	1,465	44.66%
				SECONDARY	183	4.91%	62	11.78%	201	6.12%
				UNACCENTED	2,212	59.38%	98	18.63%	1,614	49.20%
				TOTAL	3,725	49.46%	526	6.98%	3,280	43.55%
T SPELLED TH	TOTAL	1	0.01%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	100.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
T SPELLED TT	TOTAL	216	2.77%		INITIAL		MEDIAL		FINAL	
				PRIMARY	27	96.42%	0	0.00%	182	96.80%
				SECONDARY	0	0.00%	0	0.00%	4	2.12%
				UNACCENTED	1	3.57%	0	0.00%	2	1.06%
				TOTAL	28	12.96%	0	0.00%	188	87.03%
T SPELLED TH	TOTAL	3	0.03%		INITIAL		MEDIAL		FINAL	
				PRIMARY	3	100.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%
				TOTAL	3	100.00%	0	0.00%	0	0.00%

TI SPELLED TH

INITIAL POSITION PRIMARY

AES THET IC	5	O VER THROW	4	THINK	1	THRESH	5
AN ES THE SI A	6	PAR EN THET IC	6	THINK EN	5	THRESH ER	5
AN ES THET IC	5	PA THET IC	5	THIRD	1	THRESH OLD	4
AN THOL O GY	5	PA THOL O GY	5	THIRST	4	THREW	1
AN TI THET IC	6	PHIL AN THROP IC	5	THIRS TY	4	THRICE	4
AP A THET IC	5	SYM PA THET IC	4	THIR TEEN	3	THRIFT	5
AR THRI TIS	6	SYM PA THET I CALL Y	5	THIR TEENTH	5	THRIF TI LY	5
A THIRST	5	SYN THET IC	5	THIR TI ETH	5	THRIF TY	5
A THWART	5	THANE	5	THIN TY	1	THRILL	3
AU THEN TIC	5	THANK	1	THIST LE	5	THRIVE	4
AU THOR I TA TIVE	5	THANK FUL	4	THIST LE DOWN	5	THROAT	2
AU THOR I TY	2	THATCH	5	THITH ER	4	THROAT Y	5
BE THINK	5	THAU MA TUR GY	6	THITH ER WARD	5	THROB	5
BE THOUGHT	5	THAW	5	THONG	5	THROE	5
CAL IS THEN ICS	6	THE A TER	2	THO RAX	5	THRONE	3
CA THAW SIS	6	THEFT	5	THORN	4	THRONG	4
CA THAR TIC	5	THE ISM	6	THOR NY	5	THROTT LE	5
CA THE UMAL	4	THEME	4	THOR OUGH	4	THROUGH	1
CA THEA IS	6	THE O REM	5	THOR OUGH BRED	5	THROW	2
DE THRONE	5	THE O RIST	5	THOUGHT	1	THROWN	2
DIPH THEM I A	5	THE O RY	2	THOUGHT FUL	4	THRUM	5
EN THRALL	5	THER A PY	6	THOUGHT LESS	5	THRUSH	5
EN THRONE	5	THER MAL	5	THOU SAND	1	THRUST	3
EN THU SI ASM	4	THER MO STAT	6	THOU SANDTH	5	THUD	5
EN THU SI AST	5	THE SIS	5	THRALL	5	THUMB	4
E THER E AL	5	THICK	2	THRASH	4	THUN?	4
HY PO THET I CAL	5	THICK EN	5	THRASH ER	5	THU? DER	3
HE THOD I CAL	5	THICK ET	4	THREAD	2	THUN DER BOLT	5
HIS AN THROP IC	6	THIEF	4	THREAD BARE	5	THUN DER CLOUD	5
HY THOL O GY	5	THIEVE	5	THREAT	4	THUN DER ER	5
NEU RAS THE NI A	6	THIEVES	5	THREAT EN	2	THUN DER OUS	5
NOM O THET IC	6	THIGH	4	THREE	1	THUN DER STORM	5
OPH THAL MO SCOPE	6	THIM BLE	5	THREE FOLD	5	THWACK	5
OR NI THOL O GIST	5	THIN	1	THREE SCORE	5	THWART	5
OR THOG RA PHER	6	THING	1	THREN O DY	6	THY MUS	6
						THY ROID	6

INITIAL POSITION SECONDARY

AF TER THOUGHT	5	BLOOD THIRS TY	5	FORE THOUGHT	5	SPEND THRIFT	5
AM PHI THE A TER	5	EN THU SI AS TIC	4	O VER THROW	4	SYN PA THIZ ER	5
AU THOR I TAN I AN	6	EV ER Y THING	1	PLAY THING	5	THE O LO GI AN	5
						THE O LOG I CAL	5
						THE O RET I CAL	5
						THER A PEU TIC	5

INITIAL POSITION UNACCENTED

AM E THYST	5	A THE IST	5	EM PA THY	6	LENG THY	5
AN THEM	5	AU THEN TIC I TY	5	EP I THET	5	LE THAL	6
AN THER	5	AU THOR	2	E THER	5	LE VI A THAN	6
AN THRA CITE	5	AU THOR IZE	4	E THOS	6	MAR A THON	6
AN THRO POID	6	AU THOR SHIP	5	EU THA NA SI A	6	MIS AN THROPE	6
AN THRO POL O GIST	5	CHRYS AN THE MUM	5	FIL THY	5	MON O THE ISM	6
AN THRO POL O GY	5	DIPH THONG	6	HAW THORN	5	NAPH THA	5
AN TIP A THY	5	EAR THEN	5	HEAL THY	4	OPH THAL MOL O GY	6
AP A THY	5	EAR THEN WARE	5	ICH THY OL O GY	6	OR THO DOX	5
A THE ISM	5	EAR THY	5	LENG THEN	5	OR THO DOX Y	5
						OR THO PE DIC	6
						OS TE OP A THY	6
						PAN THE ISM	6

INITIAL POSITION UNACCENTED

PAN THE ON 6
PAN THER 5
PA REN THE SIS 6
PA THOS 5
PHI LAN THRO PIST 5
PHI LAN THRO PY 5
PROS THE SIS 6
PY THON 5
SOME THING 1
STEAL THI LY 5
STEAL THY 5
STRENG THEN 4
SYM PA THIZE 5
SYM PA THY 3
SYN THE SIS 5
TE LEP A THY 6
THE AT RI CAL 5
THE OC RA CY 6
THE OL O GY 5
THE OS O PHY 6
THER MOM E TER 4
THE SAU RUS 6
THO RAC IC 6
THROM BO SIS 6
THROUGH OUT 2
UN HEAL THY 5
WEAL THY 4

FINAL POSITION PRIMARY

A NATH E MA 5
A POTH E CAR Y 5
A RITH ME TIC 5
ATH LETE 5
BATH 3
BE NEATH 2
BERTH 5
BE TROTH 5
BE TROTH AL 5
BIRTH 2
BIRTH DAY 3
BIRTH PLACE 5
BIRTH RIGHT 5
BOOTH 4
BOTH 1
BREADTH 4
BREATH 2
BREATH LESS 4
BROTH 5
CATH ODE 6
CATH O LIC 3
CLOTH 2
DEARTH 5
DEATH 1
DEATH BED 5
DEATH LESS 5
DEATH LIKE 5
DEATH LY 5
DE CATH LON 6
DEPTH 3
DROUTH 5
EARTH 1
EARTH LY 4
EARTH QUAKE 4
EARTH WORM 5
EIGH TEENTH 4
ETH I CAL 5
ETH ICS 5
ETH NIC 6
ETH YL 5
ETH Y LENE 5
FAITH 2
FAITH FUL 3
FIF TEENTH 5
FIFTH 2
FILTH 5
FIRTH 5
FOR SOOTH 5
FORTH 1
FOUR TEENTH 5
FOURTH 2
FROTH 5
GIRTH 5
GROWTH 2
HEALTH 1
HEALTH FUL 5
HEARTH 4
HEARTH STONE 5
HEATH 5
HENCE FORTH 4
HY POTH E SIS 5
LATH 5
LENGTH 1
LENGTH WISE 5
LETH AR GY 5
LITH O GRAPH 6
LOATH 5
ME TATH E SIS 6
METH ANE 6
METH OD 1
METH YL 6
METH Y LENE 5
MIRTH 4
MIRTH FUL 5
MON O LITH IC 6
MONTH 1
MONTH LY 4
MOTH 5
MOUTH 1
MOUTH FUL 5
MOUTH PIECE 5
MYTH 5
MYTH I CAL 5
NE O LITH IC 6
NINE TEENTH 5
NINTH 4
NORTH 1
NORTH WARD 4
NOTH ING 1
OATH 4
PA LE O LITH IC 6
PATH 1
PATH LESS 5
PATH WAY 5
PITH 5
PITH Y 5
PLETH O RA 6
PSY CHO PATH IC 6
SEV EN TEENTH 5
SHEATH 5
SIX TEENTH 5
SIXTH 4
SLEUTH 6
SLOTH 5
SLOTH FUL 5
SMITH 5
SMITH Y 5
SOUTH 1
SOUTH WARD 4
STEALTH 5
STETH O SCOPE 6
STRENGTH 1
SWATH 5
TEETH 2
TENTH 4
THENCE FORTH 5
THIR TEENTH 5
TOOTH 3
TOOTH ACHE 5
TOOTH BRUSH 5
TOOTH PICK 5
TROTH 5
TRUTH 1
TRUTH FUL 5
TWELFTH 4
UN COUTH 5
UN DER NEATH 4
UN EARTH 5
UN EARTH LY 5
UN FAITH FUL 5
WEALTH 2
WIDTH 4
WORTH 1
WORTH LESS 4
WRAITH 6
WRATH 4
WRATH FUL 5
WREATH 4
WROTH 5
YOUTH 1
YOUTH FUL 4

FINAL POSITION SECONDARY

A POTH E O SIS 6
BLACK SMITH 6
BROAD CLOTH 5
CHEESE CLOTH 5
COMM ON WEALTH 6
FOOT PATH 5
FORTH COM ING 5
FORTH WITH 4
GOLD SMITH 5
MATH E MAT I CAL 5
MATH E MA TICI AN 5
MATH E MAT ICS 5
METH OD OL O GY 6
MYTH O LOG I CAL 5
NORTH EAST 4
NORTH WEST 4
OIL CLOTH 5
OUT GROWTH 5
PATH O LOG I CAL 5
SOUTH EAST 5
SOUTH WEST 4
TA BLE CLOTH 5
TWELVE MONTH 5
UN DER GROWTH 5

FINAL POSITION UNACCENTED

AB SINTHE	6	AZ I MUTH	6	HUN DREDTH	5	SEV ENTH	4
AF TER MATH	5	E LEV ENTH	5	MY A CINTH	5	THIR TI ETH	5
AR ITH MET I CAL	5	ETH NOL O GY	6	LAB Y RINTH	5	THOU SANDTH	5
ATH LET IC	4	FIF TI ETH	5	MAMM OTH	5	TWEN TI ETH	5
ATH LET ICS	5	FOR TI ETH	5	OS TE O PATH	6	ZE NITH	5

TI TOTAL 411
TI SPELLED TH TOTAL 411 100.00%

	INITIAL		MEDIAL		FINAL	
PRIMARY	141	62.38%	0	0.00%	141	76.21%
SECONDARY	15	6.63%	0	0.00%	24	12.97%
UNACCENTED	70	30.97%	0	0.00%	20	10.81%
TOTAL	226	54.98%	0	0.00%	185	45.01%

T2 SPELLED TH

INITIAL POSITION PRIMARY

AL THOUGH 1
THAN 1
THAT 1
THE 1
THEE 1
THEIR 1
THEIRS 4
THEM 1
THEN 1
THENCE 4
THERE 1
THERE A BOUTS 5
THERE FORE 1
THESE 1
THEY 1
THIS 1
THOSE 1
THOU 1
THOUGH 1
THUS 1
THY 2

INITIAL POSITION SECONDARY

THENCE FORTH 5
THENCE FOR WARD 5
THERE UN TO 5
THERE U PON 4
THERE WITH AL 5

INITIAL POSITION UNACCENTED

EI THER 1
FAR THER 2
FAR THEST 5
FAR THING 5
FA THER 1
FA THER LAND 5
FA THER LESS 5
FA THER LY 5
FORE FA THER 5
FUR THER 1
FUR THER MORE 4
FUR THEST 5
GOD FA THER 5
MEA THEN 4
NEI THER 1
NEV ER THE LESS 2
NOR THERN 2
NOTE WOR THY 5
PRAISE WOR THY 5
SWAR THY 5
THEM SELVES 1
THERE AF TER 4
THERE AT 5
THERE BY 4
THERE FOR 5
THERE FROM 5
THEN EIN 4
THERE OF 4
THERE ON 5
THERE TO 5
THERE WITH 4
THY SELF 4
THUST WOR THY 5
UN WOR THY 4
WOR THY 2

MEDIAL POSITION PRIMARY

CLOTHES 1
RHYTHM 5

MEDIAL POSITION SECONDARY

RED CLOTHES 5
UN DER CLOTHES 5

FINAL POSITION PRIMARY

AL TO GETH ER 3
A NOTH ER 1
BATHE 3
BE QUEATH 5
BLITHE 5
BOTH ER 3
BREATHE 2
BRETH REN 4
BROTH ER 1
BROTH ER HOOD 4
BROTH ER LY 5
CLOTHE 2
CLOTH ING 2
FATH OM 5
FATH OM LESS 5
FEATH ER 3
FEATH ER Y 5
FORTH WITH 4
GATH ER 1
GATH ER ING 5
HEATH ER 5
HERE WITH 5
HITH ER 4
HITH ER WARD 5
HITH ER WARDS 5
LATHE 5
LATH ER 5
LEATH ER 2
LEATH ERN 5
LEATH ER Y 5
LITHE 5
LOATHE 5
LOATH SOME 5
MOTH ER 1
MOTH ER HOOD 5
MOTH ER LY 5
MOUTH 1
NETH ER 5
OTH ER 1
OTH ER WISE 2
RATH ER 1
RHYTH MIC 5
RHYTH MI CAL 5
SCATH ING 6
SCYTHE 5
SEETHE 5
SHEATHE 5
SMOOTH 2
SMOTH ER 4
SOOTHE 4
SOUTH ER LY 5
SOUTH ERN 2
SOUTH ER NER 5
SWATHE 1
TETH ER 5
THERE WITH 1
THITH ER 2
THITH ER WARD 1
TITHE 5
TO GETH ER 5
UN SHEATHE 6
WEATH ER 5
WEATH ER COCK 5
WETH ER 5
WHEME WITH 2
WHETH ER 4
WHITH ER 4
WITH 5
WITH ER 1
WREATHE 4
WHITHE 5

FINAL POSITION SECONDARY

GOD MOTH ER	5
MITH ER TO	4
WHITH ER SO EV ER	5

FINAL POSITION UNACCENTED

NOT WITH STAN DING	4
THEME WITH AL	5
WHEME WITH AL	5
WITH AL	4
WITH DRAW	4
WITH DRAW AL	5
WITH HOLD	5
WITH IN	1
WITH OUT	1
WITH STAND	5

T2 TOTAL 149
T2 SPELLED TH TOTAL 149 100.00%

	INITIAL		MEDIAL		FINAL	
PRIMARY	21	34.42%	2	50.00%	71	84.52%
SECONDARY	5	8.19%	2	50.00%	3	3.57%
UNACCENTED	35	57.37%	0	0.00%	10	11.90%
TOTAL	61	40.93%	4	2.68%	84	56.37%

V SPELLED F

FINAL POSITION PRIMARY

OF	1
THEME OF	4
WHERE OF	5

V SPELLED LV

MEDIAL POSITION PRIMARY

CALVES	5
HALVES	5

FINAL POSITION PRIMARY

HALVE	5
SALVE	5

V SPELLED V

INITIAL POSITION PRIMARY

AD VANCE	1	CON VIN CING	5	E VAN GE LIST	5	IN VIS I BLE	4
AD VANCED	4	CON VIV I AL	5	E VAP O RATE	5	IN VITE	2
AD VANCE MENT	5	CON VOKE	6	E VA SION	5	IN VIT ING	5
AD VAN TAGE	2	CON VOY	5	E VA SIVE	5	IN VOKE	5
AD VEN TURE	2	CON VULSE	5	E VENT	2	IN VOL UN TAR Y	5
AD VEN TUR ER	5	CON VUL SION	5	E VENT FUL	5	IN VOLVE	3
AD VEN TUR OUS	5	CON VUL SIVE	5	E VEN TU AL	5	IN VUL NER A BLE	5
AD VERSE	5	COUN TER VAIL	6	E VERT	6	LE VI A THAN	6
AD VER SI TY	5	CRA VAT	5	E VICT	6	MIS AD VEN TURE	5
AD VERT	6	CRE VASSE	5	E VINCE	5	NO VIT I ATE	6
AD VER TISE MENT	4	CUL TI VA TION	4	E VISC ER ATE	6	OB SER VA TION	3
AD VICE	2	CUR VA CEOUS	6	E VOC A TIVE	6	OB VERSE	6
AD VIS A BLE	5	DEP RI VA TION	5	E VOKE	5	O VA TION	6
AD VISE	3	DER I VA TION	5	E VOLVE	5	O VIP A ROUS	6
AD VIS ER	4	DE VAL U ATE	6	EX CA VA TION	5	PA VIL ION	4
AD VI SO RY	5	DE VEL OP	2	FRI VOL I TY	5	PER SE VER ANCE	5
ANN I VER SA RY	5	DE VEL OP MENT	2	GA VOTTE	6	PER SE VERE	5
A VAIL	4	DE VICE	3	IN AD VEN TENT	6	PER VADE	5
A VAIL A BLE	4	DE VISE	4	IN CON VEN IENCE	5	PER VERSE	5
A VENGE	4	DE VOID	5	IN CON VEN IENT	5	PER VER SION	6
A VEN GER	5	DE VOLVE	5	IN DI VID U AL	2	PER VER SI TY	5
A VER	5	DE VOTE	2	IN DI VID U AL ISM	5	PER VERT	5
A VERSE	5	DE VOT ED	5	IN DI VIS I BLE	5	PRES ER VA TION	5
A VER SION	5	DE VO TION	4	INN O VA TION	5	PRE VAIL	3
A VERT	5	DE VOUR	4	IN TER VENE	4	PRE VAIL ING	5
A VID I TY	5	DE VOUT	5	IN TER VEN TION	5	PRE VAR I CATE	6
A VOID	2	DIS AD VAN TAGE	4	IN TRA VE NOUS	6	PRE VENT	2
A VOID ANCE	5	DI VAR I CATE	6	IN TRO VERT	6	PRE VEN TION	5
A VOUCH	5	DI VERGE	5	IN VADE	4	PRE VEN TIVE	5
A VOW	5	DI VER GENCE	5	IN VAD ER	5	PRI VA TION	5
A VOW AL	5	DI VER GENT	5	IN VAL ID	5	PRO VER BI AL	5
BRA VA DO	5	DI VERSE	5	IN VAL U A BLE	5	PRO VIDE	1
CIR CUM VENT	5	DI VER SI FY	5	IN VAR I A BLE	5	PRO VIN CIAL	5
CI VIL IAN	5	DI VER SION	5	IN VA SION	4	PRO VISI ON	3
CI VIL I TY	5	DI VER SI TY	5	IN VEC TIVE	5	PRO VISI ON AL	5
CLAIM VOY ANT	6	DI VERT	4	IN VEIGH	6	PRO VI SO	5
CON SER VA TION	5	DI VEST	5	IN VEI GLE	5	PRO VOC A TIVE	5
CON TRA VENE	6	DI VIDE	1	IN VENT	3	PRO VOKE	4
CON TRO VER SIAL	5	DI VID ER	5	IN VEN TION	3	PUR VEY	5
CON VENE	5	DI VINE	3	IN VEN TIVE	5	RA VINE	5
CON VEN IENCE	4	DI VIN I TY	5	IN VEN TOR	4	RES ER VA TION	4
CON VEN IENT	3	DI VIS I BLE	5	IN VERSE	5	RE VEAL	2
CON VEN TION	2	DI VISI ON	2	IN VER SION	5	RE VENGE	4
CON VEN TION AL	5	DI VI SIVE	6	IN VERT	5	RE VENGE FUL	5
CON VERGE	5	DI VI SOR	6	IN VER TE BRATE	5	RE VER BER ATE	5
CON VERSE	4	DI VORCE	4	IN VEST	4	RE VERE	5
CON VERSE LY	5	DI VULGE	5	IN VES TI GATE	4	RE VER SAL	5
CON VER SION	5	EFF ER VESC ENCE	5	IN VES TI GA TOR	5	RE VERSE	4
CON VERT	4	EL E VA TION	4	IN VEST MENT	4	RE VER SION	5
CON VER IER	5	EN VEL OP	5	IN VES TOR	5	RE VERT	5
CON VER TI BLE	5	EN VI RON	5	IN VET ER ATE	5	RE VIEW	3
CON VEY	4	EN VI RON MENT	4	IN VID I OUS	5	RE VIEW ER	5
CON VEY ANCE	5	EN VIS AGE	6	IN VIG OR ATE	5	RE VILE	5
CON VICT	4	E VAC U ATE	5	IN VIN CI BLE	5	RE VISE	5
CON VIC TION	4	E VADE	5	IN VI O LA BLE	5	RE VISI ON	5
CON VINCE	3	E VAL U ATE	5	IN VI O LATE	6	RE VIS IT	5
						RE VIV AL	5
						RE VIVE	4
						RE VOKE	5

INITIAL POSITION PRIMARY

RE VOLT	4	VAN GUARD	5	VER BAL	5	VIG IL	5
RE VOL TING	5	VAN ISM	3	VER DANT	5	VIG I LANCE	5
RE VOLVE	5	VAN I TY	4	VER DICT	4	VIG I LANT	5
RE VOL VER	5	VAN QUISH	5	VER DURE	5	VIG OR	4
RE VUE	5	VAN TAGE	5	VERGE	5	VIG OR OUS	4
RE VUL SION	5	VA POR	4	VER I FY	5	VILE	4
SAL I VA TION	6	VA POR IZE	6	VER I LY	5	VIL I FY	6
SAL VA TION	5	VAR I A BLE	5	VER I TA BLE	5	VILL A	5
SA VOY	5	VAR I ANCE	5	VER I TY	5	VILL AGE	1
SE VERE	3	VAR I ANT	5	VER MIN	5	VILL AG ER	5
SE VER I TY	5	VAR I COSE	6	VER NAL	5	VILL AIN	4
STAR VA TION	5	VAR IED	4	VER SA TILE	5	VILL AIN OUS	5
SUB DI VIDE	5	VAR I E GAT ED	5	VERSE	3	VILL AIN Y	5
SUB DI VISI ON	5	VAR I OUS	5	VERSED	5	VILL EIN	5
SUB VER SION	5	VAR LET	4	VER SION	4	VIN DI CATE	5
SU PER VENE	6	VAR NISH	5	VER SUS	5	VINE	3
SU PER VISE	5	VAR SI TY	6	VER TE BRA	5	VIN E GAR	4
SU PER VISI ON	6	VAR Y	2	VER TE BRATE	5	VIN TAGE	5
SU PER VI SUR	5	VAS CU LAR	5	VER TEA	6	VI NYL	6
SUR VEILL ANCE	5	VASE	4	VER TI CAL	4	VI OL	5
SUR VEY	3	VASS AL	5	VER TI GO	6	VI O LA	5
SUR VIV AL	5	VAST	2	VER Y	1	VI O LATE	4
SUR VIVE	6	VAT	5	VES I CLE	6	VI O LENCE	4
SUR VI VOR	5	VAU DE VILLE	5	VES PER	5	VI O LENT	4
TRANS VERSE	5	VAULT	4	VES PERS	5	VI O LET	3
UL THA VI O LET	5	VAUNT	5	VESS EL	2	VI PER	5
UN A VOID A BLE	5	VEAL	5	VEST	4	VIR GIN	4
U NI VER SAL	3	VEEP	5	VES TAL	5	VIR GI NAL	5
U NI VER SI TY	2	VEG E TA BLE	2	VES TED	5	VIR ILE	5
UN VEIL	5	VE HE MENCE	5	VES TI BULE	5	VIR TU AL	5
VA CAN CY	5	VE HE MENT	5	VES TIGE	5	VIR TUE	2
VA CANT	4	VE HI CLE	4	VEST MENT	5	VIR TU OUS	4
VA CATE	5	VEIL	3	VES TRY	5	VIR U LENCE	5
VAC CINE	6	VEIN	3	VES TUNE	5	VIR U LENT	5
VAC I LLATE	5	VELL UM	5	VET ER AN	4	VIS AGE	5
VAC U UM	5	VEL VET	3	VET ER I NAR Y	5	VI SCOUNT	5
VAG A BOND	5	VEL VE TY	5	VE TO	5	VISE	5
VA GRANT	5	VE NAL	5	VEX	4	VIS I BLE	4
VAGUE	4	VEN DER	5	VI A	5	VISI ON	3
VAIN	2	VEN DOR	5	VI A BLE	6	VISI ON AR Y	5
VAL ANCE	5	VEN ER A BLE	5	VI A DUCT	5	VIS IT	1
VA LENCE	6	VEN ER ATE	5	VI AL	5	VIS I TANT	5
VAL EN TINE	5	VENGE FUL	5	VI AND	5	VIS I TOR	3
VAL ET	5	VE NI AL	6	VI BRANT	5	VI SOR	5
VAL IANT	4	VEN I SON	5	VI BRATE	4	VIS TA	5
VAL ID	5	VEN OM	5	VI BRA TOR	5	VIS U AL	5
VALL EY	1	VEN OM OUS	5	VIC AR	5	VIS U AL IZE	5
VAL OR	5	VE NOUS	6	VICE	3	VI TAL	4
VAL U A BLE	2	VENT	5	VICE ROY	5	VI TA MIN	5
VAL UE	1	VEN TI LATE	5	VICI OUS	5	VIT I ATE	5
VAL UED	5	VEN TI LA TOR	5	VIC TIM	3	VIT RE OUS	6
VALVE	5	VEN TRAL	5	VIC TOR	4	VIT RI OL	5
VAMP	5	VEN TRI CLE	5	VIC TO RY	2	VI VA CIOUS	5
VAN PIRE	5	VEN TURE	3	VID E O	6	VI VAC I TY	5
VAN	6	VEN TURE SOME	5	VIE	5	VIV ID	4
VAN DAL	5	VEN TUR OUS	5	VIEW	1	VI VIP A ROUS	6
VANE	5	VERB	5	VIEW POINT	5	VIX EN	6
						VO CAL	5
						VO CAL IZE	6
						VOD KA	6

INITIAL POSITION PRIMARY

VOGUE	5	VOLL EY	5	VO TA RY	5	VUW EL	5
VOICE	1	VOLT	5	VOTE	1	VOY AGE	3
VOICED	6	VOL U BLE	5	VOT ER	4	VUY AG EN	5
VOID	4	VOL UN TAR Y	5	VO TIVE	5	VUL CAN IZE	6
VOILE	5	VOM IT	5	VOUCH	5	VUL GAR	4
VOL A TILE	5	VOR TEX	6	VUW	3	VUL NER A BLE	5
						VUL TURE	5

INITIAL POSITION SECONDARY

BI VALVE	5	IN DI VID U AL I TY	5	VAR I A TION	4	VI U LA TION	5
CON TRO VER SY	4	IN TRO VERT	6	VEG E TAM I AN	5	VI U LIN	4
CUL TI VAT ED	5	IN VES TI GA TION	4	VEG E TA TION	4	VI U LIN IST	5
CUL TI VA TOR	5	PRE VIEW	5	VEL VE TEEN	5	VIR TU OS I TY	6
EL E VAT ED	4	RE VER BER A TION	5	VEN ER A TION	5	VIR TU O SO	6
EL E VA TOR	4	TEL E VISI ON	5	VEN TI LA TION	5	VIS I BIL I TY	5
E VAC U A TION	5	VAC CI NA TION	5	VER I SI MIL I TUDE	6	VIS I TA TION	5
E VAP O RA TION	5	VAL E DIC TO RI AN	6	VER SA TIL I TY	5	VIV I SEC TION	6
GRAPE VINE	5	VAL U A TION	5	VIN DI CA TION	5	VOL UN TEER	4

INITIAL POSITION UNACCENTED

A BRE VI ATE	5	CON VA LESC ENCE	5	E VIL	2	I VO RY	4
A BRE VI A TION	5	CON VA LESC ENT	5	E VIL DO ER	5	I VY	4
AC TI VATE	6	CON VENT	4	EX CA VATE	5	JO VI AL	5
AD VAN TA GEOUS	5	CON VER SANT	5	EX TRO VERT	6	JU VE NILE	5
AD VENT	5	CON VER SA TION	2	FA VOR	1	LAR VA	4
AD VEN TITI OUS	5	CON VERSE	4	FA VOR A BLE	4	LAR VAL	5
AD VERB	6	CON VERT	4	FA VOR ITE	2	LA VA	4
AD VER SAR Y	5	CON VEX	5	FA VOR IT ISM	5	LE VER	5
AD VER TISE	4	CON VICT	4	FER VENT	5	LOU VER	6
AD VER TIS ER	5	CON VO CA TION	5	FER VID	5	MA NEU VER	5
AD VER TIS ING	4	CON VO LU TION	5	FER VOR	5	MAN SER VANT	5
AD VO CA CY	5	CON VOY	5	FES TI VAL	4	MAR VEL	4
AD VO CATE	4	CRA VEN	5	FE VER	3	MAR VEL OUS	3
AD VO CATE	4	CUL TI VATE	3	FE VER ISM	5	ME DI E VAL	5
AFF I DA VIT	5	CUL VERT	6	FLA VOR	4	MIS CHIE VOUS	5
AGG RA VATE	5	CUR VA TURE	5	GAL VA NIZE	5	MORE O VER	3
A LLE VI ATE	5	DER VISH	5	GRA VY	5	NA VAL	4
ALL O VER	6	DE SER VING	5	HAR VEST	3	NA VEL	6
A LLU VI AL	5	DE VI ATE	5	HAR VES TER	5	NA VY	3
AN CHO VY	5	DE VI A TION	5	HA VEN	5	NER VOUS	3
AT A VIST	6	DE VI OUS	5	IM PER VI OUS	5	OB SER VA BLE	5
A VI AR Y	6	DIS FA VOR	5	IM PRO VI SA TION	6	OB SER VANCE	5
A VI A TION	5	DI VA	6	IM PRO VISE	5	OB SER VANT	5
A VI A TOR	5	DI VA GATE	6	I NNEH VATE	6	OH SER VA TO RY	5
HEA VEN	4	DI VAN	5	INN O VATE	6	OH SER VER	4
HOU LE VARD	5	DI VERS	5	IN SOL VEN CY	5	OR VERSE	6
RHA VO	5	DRO VER	5	IN TER VAL	3	OH VI ATE	5
CAN TI LE VER	6	EL E VATE	4	IN TER VIEW	4	OR VI OUS	4
CAN VAS	4	EN ER VATE	6	IN TER WO VEN	5	OH NI VORE	6
CAN VASS	5	EN VE LOPE	4	IN VA LID	5	O VAL	5
CAP TI VATE	5	EN VI A BLE	5	IN VEN TO RY	5	O VA RY	5
CAR A VAN	5	EN VI OUS	5	IN VERT	5	O VER	1
CAR NI VAL	5	EN VOY	5	IN VI TA TION	3	O VER ALLS	5
CLO VEN	4	EN VY	4	IN VO CA TION	5	O VER AWE	5
CON SER VA TISM	5	E VAN GEL I CAL	5	IN VOICE	5	O VER BEAR	5
CON SER VA TIVE	4	E VEN	1	IN VO LU TION	6	O VER BOARD	5
CON SER VA TO RY	5	E VEN TIDE	5	IR REL E VANT	5	O VER BUR DEN	5
						O VER CAST	5
						O VER CHARGE	5
						O VER CHARGE	5

INITIAL POSITION UNACCENTED

O VER COAT	4	O VER THROW	4	SCUR VY	5	VE NER E AL	6
O VER COME	3	O VER TIME	5	SER VANT	2	VEN TRIL O QUISM	6
O VER OU	5	O VER TIME	5	SER VER	5	VE NAC I TY	5
O VER FLOW	4	O VER TONE	5	SER VICE	1	VE NAN DA	5
O VER FLOW	4	O VER TOP	5	SER VICE A BLE	5	VER BA TIM	6
O VER GROWN	5	O VER TURE	5	SER VILE	5	VER BOSE	6
O VER HANG	4	O VER TURN	5	SER VI TUDE	5	VER MIL ION	5
O VER HANG	5	O VER TURN	5	SIL VER	1	VER NAC U LAR	5
O VER HAUL	5	O VER WEIGHT	5	SIL VER NAME	5	VEX A TION	5
O VER HEAD	4	O VER WHELM	4	SIL VER Y	5	VEX A TIOUS	5
O VER HEAD	4	O VER WORK	5	SOL VENT	5	VI BRA TION	4
O VER HEAR	5	O VER WORK	5	SOU VE NIR	5	VI CAR I OUS	6
O VER LAID	5	O VER WROUGHT	5	SO VI ET	4	VI CIN I TY	4
O VER LAND	5	O VI DUCT	6	STE VE DORE	5	VI CISS I TUDE	5
O VER LAP	5	O VU LATE	6	SUB SER VI ENT	5	VIC TO RI OUS	4
O VER LAP	5	O VULE	5	SUR VI VOR	5	VIN DIC TIVE	5
O VER LAY	5	PAR VE NU	6	SYL VAN	5	VI O LA	5
O VER LAY	5	PEE VISH	5	TRI UM VI RATE	6	VIR GIN I TY	5
O VER LOOK	4	PEN VENT	5	TURN O VER	5	VI RIL I TY	6
O VER LORD	5	PER VI OUS	6	UN E VEN	5	VIS COS I TY	6
O VER MATCH	5	PRE SER VA TIVE	5	UN FA VOR A BLE	5	VI TAL I TY	5
O VER MUCH	5	PRE VI OUS	3	U NI VER SAL I TY	6	VI TU PER A TION	6
O VER NIGHT	5	PRI ME VAL	5	U NI VERSE	4	VI VA CIOUS	5
O VER NIGHT	5	PRI VA CY	5	UN RE SER VED LY	5	VI VAC I TY	5
O VER POP EM	5	PRI VATE	2	UN SA VOR Y	5	VI VIP A ROUS	6
O VER PRO DUC TION	5	PRI VA TEER	5	VA CA TION	3	VI ZIER	5
O VER RATE	5	PUL VER IZE	5	VA CU I TY	6	VO CAB U LAR Y	5
O VER RIDE	5	QUA VER	5	VA GAR Y	5	VO CAL IC	6
O VER RULE	5	QUICK SIL VER	5	VA LID I TY	5	VO CA TION	5
O VER RUN	5	RA VEN	5	VA LISE	5	VO CA TION AL	5
O VER RUN	5	RE CID I VISM	6	VA NILL A	5	VO CIF ER OUS	5
O VER SEAS	5	RE JU VE NATE	5	VA RI E TAL	6	VOL CA NO	4
O VER SEE	5	REL E VANT	6	VA RI E TY	2	VOL CA NO	6
O VER SE EM	5	REN O VATE	5	VAU DE VILLE	5	VO LITI ON	5
O VER SHAD OW	5	RE VOL VER	5	VE HIC U LAR	6	VO LU MI NOUS	5
O VER SHOE	5	RI VAL	3	VE LOC I PEDE	6	VO LUP TU OUS	5
O VER SIGHT	5	RI VAL RY	5	VE LOC I TY	5	VO RA CIOUS	5
O VER SPREAD	5	SA LI VA	5	VEL VET	3	VOUCH SAFE	5
O VER STEP	5	SAL VAGE	5	VEL VE TEEN	5	VUL GAR I TY	5
O VERT	5	SAL VO	6	VEL VE TY	5	WA VER	4
O VER TAKE	4	SA VOR	5	VEN DETT A	6	WEE VIL	5
O VER THROW	4	SA VOR Y	5	VE NEER	5	WO VEN	4

MEDIAL POSITION PRIMARY

EAVES	5	KNIVES	5	SELVES	5	THEM SELVES	1
EAVES DROP	4	LOAVES	5	SHEAVES	5	THIEVES	5
ELVES	5	OUR SELVES	2	SHELVES	4	WHARVES	5
						WIVES	3
						WOLVES	4
						YOUR SELVES	1

MEDIAL POSITION UNACCENTED

						DARE DEVIL	6
		FINAL POSITION PRIMARY					
A BOVE	1	CLEAV ER	5	DRIV EL	6	GROV EL	5
AB SOLVE	5	CLEV ER	3	DRIV EN	4	HAVE	1
A CCLIV I TY	6	CLOVE	5	DRIV ER	3	HAV ER SACK	6
A CHIEVE	4	CON CEIV A BLE	5	DRIVE WAY	5	HAV OC	5
A CHIEVE MENT	4	CON CEIV A BLY	5	UNOVE	2	HEAVE	4
AC TIV I TY	2	CON CEIVE	4	E LEV EN	3	HEAV EN	1
A GGRIEVE	5	CON DUC TIV I TY	5	E LEV ENTH	5	HEAV EN WARD	5
A LIVE	2	CO NNIVE	5	EN DEAV UR	3	HEAV I LY	3
A PPROV AL	4	CON SERVE	5	EN GRAVE	5	HEAV I NESS	5
A PPROVE	3	CON TRIV ANCE	5	EN GRAV ER	5	HEAV Y	1
A RRIV AL	3	CON TRIVE	4	EN GRAV ING	5	HEAV Y WEIGHT	6
A RRIVE	1	CON VIV I AL	5	EN LIV EN	5	HIVE	4
AV A LANCHE	5	COVE	5	EN SLAVE	5	HOVE	5
AV A RICE	5	COV E NANT	5	E QUIV A LENT	4	HOV EL	5
AV E NUE	2	COV ER	1	E QUIV O CAL	5	HOV EN	4
AV ER AGE	2	COV ER LET	5	EVE	4	HOW EV ER	1
AV IU	5	COV ERT	5	EVE NING	1	HOW SO EV ER	5
BE HAVE	4	COV ET	5	EV ER	1	IM MOV A BLE	5
BE HAV IOR	4	COV E TOUS	5	EV ER GREEN	5	IM POV ER ISH	5
BE MOOVE	5	CRAVE	4	EV ER Y	1	IM PROVE	2
BE LIEVE	1	CRAV ING	5	EV ER Y BUD Y	2	IM PROVE MENT	3
BE LOV ED	4	CREV ICE	5	EV ER Y DAY	4	IM PROV I DENT	5
BE NEV O LENCE	5	CURVE	3	EV ER Y THING	1	IN AC TIV I TY	5
BE NEV O LENT	5	DAV EN PORT	5	EV ER Y WHERE	2	IN CON CEIV A BLE	5
BE REAVE	5	DAV IT	6	EV I DENCE	2	IN EV I TA BLE	4
BEV EL	5	DE CEIVE	3	EV I DENT	4	IN VOLVE	3
BEV EN AGE	5	DE CLIV I TY	5	E VOLVE	5	IR RE TRIEV A BLE	5
BEV Y	5	DE LIV ER	2	EX TRAV A GANCE	5	I RREV ER ENT	5
BIV OUAC	5	DE LIV ER ANCE	5	EX TRAV A GANT	4	I RREV O CA BLE	5
BRAVE	2	DE LIV ER Y	4	FES TIV I TY	5	JAVE LIN	5
BRAV ER Y	5	DELVE	5	FOR EV ER	2	JIVE	6
BREVE	6	DE PRAVE	6	FOR GAVE	5	KNE DIVE	5
BREV I TY	5	DE PRAV I TY	5	FOR GIVE	3	KNAVE	4
CA DAV ER	6	DE PRIVE	4	FOR GIVE NESS	4	KNAV ISH	5
CAP TIV I TY	4	DE RIV A TIVE	5	FOR GIV ING	5	LA SCIV I OUS	5
CAR NIV O ROUS	5	DE RIVE	4	FRIV O LOUS	5	LAV A TO RY	5
CARVE	4	DE SERVE	3	GAVE	1	LAVE	5
CAV AL RY	4	DEV AS TATE	5	GIVE	1	LAV EN DER	4
CAVE	3	DEV IL	2	GIV EN	1	LAV ISH	5
CAV ERN	4	DEV IL ISH	5	GIV ER	5	LEAVE	1
CAV ER NOUS	5	DE VOLVE	5	GLOVE	3	LEAV EN	5
CAV I AR	5	DIS A PPROV AL	5	GOV ERN	3	LEAV ING	5
CAV IL	5	DIS A PPROVE	5	GOV ER NESS	5	LEV EE	5
CAV I TY	4	DIS BE LIEVE	5	GUV ERN MENT	1	LEV EL	2
CHEV I OT	5	DIS COV ER	1	GOV ER NOR	2	LEV EL LY	6
CHEV RON	6	DIS COV ER Y	2	GRAVE	2	LEV I TATE	6
CHIV AL ROUS	5	DIS PROVE	5	GRAV EL	4	LEV I TY	5
CHIV AL RY	4	DI SSOLVE	4	GRAV EN	5	LEV Y	4
CHIVE	4	DIVE	4	GRAV I TY	4	LIVE	1
CIV IC	5	DIV ER	5	GRIEV ANCE	5	LIVE	1
CIV IL	2	DIV I DEND	5	GRIEVE	3	LIVE LI HOOD	5
CIV I LIZE	5	DIV OT	6	GRIEV OUS	5	LIVE LONG	5
CLEAV AGE	5	DOVE	4	GROOVE	5	LIVE LY	3
CLEAVE	5	DRIVE	1	GROVE	3	LIV ER	4
						LIV ER WURST	6
						LIV ER Y	5
						LIVE STOCK	5

FINAL POSITION PRIMARY

LIV ID	5	PREV A LENT	5	RIV ER SIDE	5	STRIV EN	5
LON GEV I TY	5	PRIV I LEGE	3	RIV ET	5	STROVE	4
LOV A BLE	5	PRIV Y	5	ROVE	4	SUAVE	3
LOVE	1	PRO DUC TIV I TY	5	ROV ER	4	SUB JEC TIV I TY	6
LOVE LY	2	PROVE	1	SALVE	5	SUB SERVE	5
LOV ER	2	PROV EN	5	SAV AGE	3	SUR VIV AL	5
LOV ING	4	PROV EN DER	5	SAV AGE RY	5	SUR VIVE	4
MA LEV O LENT	5	PROV ERB	5	SAVE	1	SWERVE	5
MAUVE	5	PROV I DENCE	4	SAV ER	5	SWIV EL	5
MAV ER ICK	6	PROV I DENT	5	SAV ING	2	TAV ERN	4
MIS GIV ING	5	PROV INCE	3	SAV IOR	5	THIEVE	5
MOV A BLE	5	PROV OST	5	SCAV EN GER	5	THRIVE	4
MOVE	1	QUIV ER	4	SEN SI TIV I TY	6	TRAV AIL	5
MOVE MENT	1	RA DI O AC TIV I TY	6	SERVE	1	THAV EL	1
MOV ER	5	RAV AGE	5	SEV EN	1	THAV EL ER	2
MOV IE	4	RAVE	5	SEV EN TEEN	4	THAV E LOGUE	6
NA IVE	5	RAV EN OUS	5	SEV EN TEENTH	5	THAV ERSE	4
NA TIV I TY	5	RAV ISH	5	SEV ENTH	4	THAV ES TY	5
NAVE	5	RE CEIVE	1	SEV EN TY	3	THIV ET	5
NAV I GA BLE	5	RE CEIV ER	4	SEV ER	5	THIV I AL	5
NAV I GATE	5	RE CEIV ER SHIP	5	SEV ER AL	1	TWELVE	1
NAV I GA TOR	5	RE COV ER	2	SEV ER ANCE	5	TWELVE MONTH	5
NERVE	3	RE COV ER Y	4	SHAVE	4	UN BE LIEV ER	5
NEV ER	1	REL A TIV I TY	6	SHAV EN	5	UN BE LIEV ING	5
NOV EL	3	RE LIEVE	3	SHAV ING	5	UN COV ER	4
NOV EL IST	5	RE MOV A BLE	5	SHELVE	5	UN E QUIV O CAL	5
NOV EL TY	4	RE MOV AL	4	SHIV ER	4	UN GOV ER NA BLE	5
NOV ICE	5	RE MOVE	1	SHOVE	4	UN LOVE LY	5
OB JEC TIV I TY	6	RE MOV ER	5	SHOV EL	4	UN NERVE	5
OB LIV I ON	5	RE PRIEVE	5	SHRIV EL	5	UN RAV EL	5
OB LIV I OUS	5	RE PROVE	5	SIEVE	5	UP HEAV AL	5
OB SERVE	2	RE SERVE	2	SLAVE	2	VALVE	5
OH NIV O ROUS	6	RE SOLVE	3	SLAV EN	6	VIV ID	4
OUT LIVE	5	RE TRIEVE	5	SLAV ER	6	WAIVE	5
OV EN	4	REV EL	5	SLAV ER Y	4	WAVE	1
OV EN WARD	5	REV EL RY	5	SLAV ISH	5	WAV Y	5
PAVE	4	REV E NUE	4	SLEEVE	4	WEAVE	4
PAVE MENT	4	REV ER ENCE	4	SLIV ER	5	WEAV ER	5
PAV ING	4	REV ER END	4	SLOV EN LY	5	WHAT EV ER	1
PER CEIVE	3	REV ER ENT	5	SOLVE	3	WHAT SO EV ER	4
PIV OT	5	REV ER IE	5	SOV ER EIGN	4	WHEN EV ER	2
PLOV ER	5	RE VIV AL	5	SOV ER EIGN TY	5	WHERE SO EV ER	5
POV ER TY	4	RE VIVE	4	STARVE	3	WHER EV ER	3
PRE CON CEIVE	5	REV O CA BLE	6	STAVE	5	WHICH EV ER	5
PRE SERVE	2	RE VOLVE	5	STOVE	3	WHITH EN SO EV ER	5
PREV A LENCE	5	RIV ER	1	STRIVE	5	WHO EV ER	4
						WHO SO EV ER	5
						WOVE	5

FINAL POSITION SECONDARY

V A RICI OUS	5	COUN TER REV O LU TION	5	EV O LU TION AR Y	5	PROV I DEN TIAL	5
V O CA TION	5	DEV AS TA TION	5	EX TRAV A GAN ZA	6	PROV O CA TION	5
ZE MIVE	5	DEV O TEE	5	GOV ERN MEN TAL	5	REV E LA TION	4
I VALVE	5	DIV I NA TION	5	GRAV I TA TION	5	REV ER EN TIAL	5
AV AL CADE	5	EV A NESC ENT	5	LAW GIV ER	5	REV O CA TION	6
AV A LIER	5	EV ER LAS TING	4	NAV I GA TION	4	REV O LU TION	2
NEV A LIER	5	EV ER MORE	5	NEV ER MORE	5	REV O LU TION AR Y	4
IV I LI ZA TION	3	EV O LU TION	5	NEV ER THE LESS	2	REV O LU TION IST	5
						REV O LU TION IZE	5
						TRIV I AL I TY	5
						VIV I SEC TION	6

FINAL POSITION UNACCENTED

BOR TIVE	5	DE CEP TIVE	5	I MAG I NA TIVE	5	O GIVE	6
BU SIVE	5	DE CI SIVE	5	IM I TA TIVE	5	OL IVE	3
CCU MU LA TIVE	6	DEC O RA TIVE	5	IM PASS IVE	5	OP ER A TIVE	5
CCU SA TIVE	5	DE FEC TIVE	5	IM PER A TIVE	5	O PPRESS IVE	5
C TIVE	2	DE FEN SIVE	5	IM PRESS IVE	4	OP TA TIVE	6
DD I TIVE	6	DE FIN I TIVE	5	IM PUL SIVE	5	PALL I A TIVE	5
D ME SIVE	5	DE LU SIVE	5	IN AC TIVE	5	PASS IVE	5
DJ EC TIVE	5	DE MON STRA TIVE	5	IN CEN TIVE	5	PE JO RA TIVE	6
D MIN IS TRA TIVE	5	DE RI SIVE	5	IN CI SIVE	6	PEN SIVE	5
FFIR MA TIVE	5	DE RIV A TIVE	5	IN CLU SIVE	5	PER SPEC TIVE	5
GGRESS IVE	5	DE SCRIP TIVE	5	IN DE CI SIVE	5	PER SUA SIVE	5
L COVE	5	DE STRUC TIVE	5	IN DIC A TIVE	5	PLAIN TIVE	5
L TER NA TIVE	5	DE TEC TIVE	4	IN DUC TIVE	5	POS I TIVE	4
PPRE CI A TIVE	5	DI GES TIVE	5	IN E FFEC TIVE	5	PO SSESS IVE	5
PP RE HEN SIVE	5	DI MIN U TIVE	5	IN EX PEN SIVE	5	PRE AGG A TIVE	5
R CHIVE	5	DIS CUR SIVE	6	IN FIN I TIVE	5	PRE SER VA TIVE	5
R GU MEN TA TIVE	6	DIS JUNC TIVE	6	I NIT I A TIVE	4	PRE VEN TIVE	5
TTEN TIVE	4	DIS TINC TIVE	5	IN O FFEN SIVE	5	PRIM I TIVE	4
TTRAC TIVE	3	DI VI SIVE	6	IN QUIS I TIVE	5	PRO DUC TIVE	4
U THOR I TA TIVE	5	E FFEC TIVE	4	IN STINC TIVE	5	PRO GRESS IVE	4
U TO MO TIVE	5	E FFU SIVE	5	IN STRUC TIVE	5	PRO MIS I TIVE	5
AP TIVE	4	E LEC TIVE	5	IN TEN SIVE	5	PRO SPEC TIVE	5
D ME SIVE	6	E LEC TRO MO TIVE	5	IN TE RRUG A TIVE	5	PRO TEC TIVE	5
D LLEC TIVE	5	E LU SIVE	5	IN TU I TIVE	5	PRO VOC A TIVE	5
DN PAR A TIVE	5	EN CLAVE	6	IN VEC TIVE	5	PUR GA TIVE	6
DN PET I TIVE	5	E VA SIVE	5	IN VEN TIVE	5	RE CEP TIVE	5
DN PRE MEN SIVE	5	E VOC A TIVE	6	IR RE SPEC TIVE	5	RE CESS IVE	5
DN CAVE	5	EX CLU SIVE	4	LAX A TIVE	6	RE FLEC TIVE	5
DN CLAVE	5	EX EC U TIVE	3	LEG IS LA TIVE	4	RE FLEX IVE	6
DN CLU SIVE	5	EX HAUS TIVE	5	LO CO MO TIVE	4	RE FRAC TIVE	5
DN DU CIVE	5	EX PAN SIVE	5	LU CRA TIVE	5	REL A TIVE	3
D NNEC TIVE	5	EX PEN SIVE	4	MASS IVE	4	RE MU NER A TIVE	5
DN SEC U TIVE	5	EX PLE TIVE	6	MED I TA TIVE	5	REP RE SEN TA TIVE	2
DN SEN SA TIVE	4	EX PLO SIVE	5	MISS IVE	5	RE PRO DUC TIVE	5
DN STRUC TIVE	5	EX PRESS IVE	5	MO TIVE	4	RE PUL SIVE	5
DN TEM PLA TIVE	5	EX TEN SIVE	4	NARR A TIVE	4	RE SPEC TIVE	5
DN VUL SIVE	5	FES TIVE	5	NA TIVE	1	RE SPON SIVE	5
D OP ER A TIVE	5	FIG UR A TIVE	5	NEG A TIVE	4	RES TIVE	5
D RREC TIVE	5	FU GI TIVE	4	NOR MA TIVE	6	RE STOR A TIVE	5
D RREL A TIVE	6	FUR TIVE	5	NU TRI TIVE	5	RE STRIC TIVE	5
D RRO SIVE	5	HOR TA TIVE	6	OB JEC TIVE	5	SE CRE TIVE	6
RE A TIVE	5	ILL A TIVE	6	OB TRU SIVE	5	SED A TIVE	5
U MU LA TIVE	5	I LLU SIVE	5	OC TAVE	5	SE DUC TIVE	5
UR SIVE	6	I LLUS TRA TIVE	5	O FFEN SIVE	4	SE LEC TIVE	5
						SEN SI TIVE	4
						SPEC U LA TIVE	5
						SPON TIVE	5

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FINAL POSITION UNACCENTED

SUH JEC TIVE	5	SUH STAN TIVE	5	SU PER LA TIVE	5	THAN SI TIVE	
SUB JUNC TIVE	6	SUC CESS IVE	4	TALK A TIVE	5	VIN DIC TIVE	
SUB MISS IVE	5	SUG GES TIVE	5	TEN TA TIVE	5	VO TIVE	

V TOTAL 1,492

				INITIAL		MEDIAL		FINAL	
V SPELLED F	TOTAL	3	0.20%						
	PRIMARY			0	0.00%	0	0.00%	3	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	0	0.00%	3	100.00%
V SPELLED LV	TOTAL	4	0.26%						
	PRIMARY			0	0.00%	2	100.00%	2	100.00%
	SECONDARY			0	0.00%	0	0.00%	0	0.00%
	UNACCENTED			0	0.00%	0	0.00%	0	0.00%
	TOTAL			0	0.00%	2	50.00%	2	50.00%
V SPELLED V	TOTAL	1,485	99.53%						
	PRIMARY			483	57.63%	15	93.75%	405	64.18%
	SECONDARY			36	4.29%	0	0.00%	35	5.54%
	UNACCENTED			319	38.06%	1	6.25%	191	30.26%
	TOTAL			838	56.43%	16	1.07%	631	42.49%

SPELLED QU

INITIAL POSITION UNACCENTED

						BIV QUAC	5

W SPELLED U

INITIAL POSITION UNACCENTED

ACQ UI ESCE	5	AQ UE DUCT	5	EQ UI TY	5	LIQ UI DATE	5
ACQ UI ESC ENCE	5	AQ UI LINE	5	I NIQ UI TOUS	6	LIQ UI DA TION	5
ACQ UI SITI ON	5	EQ UA BLE	5	JAG UAR	5	ON LIQ UI TY	5
AN TIQ UI TY	5	EQ UI PAGE	5	LIQ UE FY	6	PRE REQ UI SITE	6
AQ UA	4	EQ UI TA BLE	5	LIQ UID	3	REQ UI SITE	5
						REQ UI SITI ON	5
						U BIQ UI TOUS	5

MEDIAL POSITION PRIMARY

SSUAGE	5	GUA NO	6	PER SUADE	3	PUEB LO	5
CON SAN GUIN I TY	6	LAN GUAGE	2	PER SUA SION	5	SUAVE	5
DI SSUAGE	5	LIN GUIS TIC	5	PER SUA SIVE	5	SUITE	5

MEDIAL POSITION UNACCENTED

AN GUISH	4	DIS TIN GUISHED	4	LAN GUID	5	LIN GUIST	6
CON DUIT	5	EX TIN GUISH	5	LAN GUISH	5	PEN GUIN	5
DIS TIN GUISH	3	IN DIS TIN GUISH A BLE	5	LIN GUAL	6	SAN GUI NAR Y	5
						SAN GUINE	5

W SPELLED W

INITIAL POSITION PRIMARY

A WAIT 3
A WAKE 2
A WAK EN 4
A WARD 4
A WARE 3
A WAY 1
A WOKE 4
BACK WOODS 5
BACK WOODS MAN 5
BE WAIL 5
BE WARE 4
BE WIL DER 4
BE WITCH 5
FARE WELL 3
FORE WARN 5
FORTH WITH 4
HALF WAY 4
HERE WITH 5
IN TER WU VEN 5
MID WIN TER 5
NORTH WEST 4
OUT WEIGH 5
OUT WIT 5
OUT WORK 5
OUT WORN 5
O VEN WORK 5
O VER WORK 5
RE A WAK EN 5
RE WARD 3
SOUTH WEST 4
STRAIGHT WAY 4
THERE WITH 4
UN A WARE 5
UN A WARES 5
UN DER WENT 5
UN WAR Y 5
UN WEAR IED 5
UN WIEL DY 5
UN WILL ING 4
UN WISE 5
UN WON TED 5
UN WOR THY 4
WAD 5
WADD LE 5
WADE 4
WA FER 5
WAFF LE 5
WAFT 5
WAG 4
WAGE 2
WA GER 5
WAG ON 2
WAG ON EN 5
WAIF 5
WAIL 4
WAIN SCOT 5
WAIST 3
WAIST COAT 5
WAIST LINE 5
WAIT 1
WAIT ER 4
WAIT NESS 5
WAIVE 5
WAKE 2
WAKE FUL 5
WAK EN 4
WALK 1
WALK ER 5
WALL 1
WALL ET 5
WALL OP 5
WALL OW 5
WAL NUT 4
WAL RUS 5
WALTZ 5
WAM PUM 5
WAN 5
WAND 4
WAN DER 2
WAN DER ER 5
WANE 5
WAN LY 5
WANT 1
WAN TON 5
WAR 1
WAR BLE 5
WAR BLER 5
WARD 4
WARE 4
WARE HOUSE 4
WAR FARE 4
WAR I LY 5
WAR LIKE 5
WARM 1
WARN 2
WARP 4
WARR ANT 4
WARR AN TY 6
WARR EN 6
WARR I OR 3
WAR SHIP 5
WART 5
WAR TIME 5
WAR Y 5
WAS 1
WASH 1
WASH A BLE 5
WASH ER 5
WASH ER WOM AN 5
WASP 4
WASTE 1
WASTE FUL 5
WATCH 1
WATCH DOG 5
WATCH ER 5
WATCH FUL 4
WATCH MAN 5
WAT CHTOW ER 5
WATCH WORD 5
WA TER 1
WA TER COURSE 5
WA TER FALL 4
WA TER FOWL 5
WA TER MAN 5
WA TER MEL ON 5
WA TER PROOF 5
WA TER SHED 5
WA TER WAY 5
WA TER WORK 5
WA TER Y 5
WATT 5
WAVE 1
WA VER 4
WAV Y 5
WAX 4
WAX EN 5
WAY 1
WAY FAR ER 5
WAY SIDE 5
WAY WARD 5
WE 1
WEAK 2
WEAK EN 4
WEAK LING 5
WEAK LY 4
WEAL 5
WEALTH 2
WEAL THY 4
WEAN 5
WEAP ON 3
WEAR 1
WEAR I SOME 5
WEAR Y 3
WEA SEL 5
WEATH ER 1
WEATH ER COCK 5
WEAVE 4
WEAV ER 5
WEB 4
WED 5
WEDD ING 3
WEDGE 4
WED LOCK 5
WEE 4
WEED 3
WEED Y 5
WEEK 1
WEEK LY 5
WEEP 1
WEE VIL 5
WEFT 5
WEIGH 4
WEIGHT 5
WEIGHT Y 5
WEIR 5
WEIRD 1
WEL COME 5
WELD 4
WEL FARE 5
WELL 5
WELT 5
WEL TER 5
WENCH 5
WEND 5
WENT 5
WEPT 5
WERE 1
WEST 1
WES TER LY 4
WES TERN 5
WEST WARD 4
WET 5
WETH ER 5
WHENE WITH 5
WHIP POOR WILL 5
WICK 5
WICK ED 1
WICK ER 2
WICK ET 4
WIDE 5
WID EN 4
WIDE SPREAD 5
WID OW 2
WID OW ER 4
WIDTH 5
WIELD 4
WIFE 3
WIG 1
WIGG LE 5
WIG WAG 3
WIG WAM 5
WILD 1
WILD CAT 4
WIL DER NESS 5
WILD FIRE 4
WILD LY 5
WILE 3
WILL 4
WIL LFUL 5
WILL OW 4
WILT 4
WIL Y 5
WIN 1
WINCE 5

INITIAL POSITION PRIMARY

#INCH	5	#ISE	1	#ON	2	WORD	1
#IND	1	#ISM	1	#ON DER	1	WORD LESS	5
#IND	1	#ISP	5	#ON DER FUL	1	WORE	2
#IN DED	5	#IST FUL	5	#ON DER LAND	5	WORK	1
#IND FALL	5	#IT	2	#ON DER MENT	5	#OR KA BLE	5
#IND LASS	6	#ITCH	4	#ON DROUS	5	#OR KER	2
#IND MILL	4	#ITCH ER Y	5	#ONT	4	#ORK HOUSE	5
#IN DO#	1	#ITH	1	#UD	4	#OR KING	3
#IN DO# PANE	5	#ITH ER	4	#OOD	1	#OR KIN SHAN	5
#IND PIPE	5	#IT LESS	5	#OOD BINE	5	#ORK MAN	4
#IND RO#	6	#IT NESS	2	#OOD CHUCK	5	#ORK ROOM	5
#IND SHIELD	5	#ITT I CISM	5	#OOD COCK	5	#ORK SHOP	5
#IND WARD	5	#ITT Y	5	#OOD CRAFT	5	#ORLD	1
#IN DY	5	#IVES	3	#OOD CUT	5	#ORLD LY	5
#INE	2	#IZ ARD	5	#OOD CUTT ER	5	#ORM	3
#ING	1	#OBH LE	5	#OOD ED	5	#ORM #OOD	5
#INK	4	#OE	4	#OOD EN	3	#ORN	2
#INN ER	4	#OE FUL	5	#OOD LAND	4	#ORR Y	2
#INN ING	4	#OKE	4	#OOD MAN	5	#ORSE	2
#INN O#	5	#OLD	5	#OOD PECK ER	5	#OR SHIP	2
#IN SOME	5	#OLF	2	#OOD PILE	5	#OR SHIP FUL	5
#IN TEN	1	#OL FISH	5	#OOD SMED	5	#ORST	2
#IN TRY	5	#OLVES	4	#OODS MAN	5	#ORTH	1
#IPE	3	#OM AN	1	#OOD #ORK	5	#ORTH LESS	4
#IRE	2	#OM AN #OOD	5	#OOD Y	5	#OR THY	2
#IRE LESS	4	#OM AN KIND	5	#OOF	5	#OULD	1
#IR ING	4	#OM AN LY	5	#OOL	2	#OUND	2
#IR Y	5	#OMB	5	#OOL EN	4	#OUND	2
#IS DOM	3	#OM EN	1	#OOL Y	5	#OVE	5
						#O VER	4

INITIAL POSITION SECONDARY

ALL EY #AY	5	FAR A #AY	5	LIV ER #UNST	6	SEA #EED	5
#ARCH #AY	5	FIRE #OOD	5	LUKE #ARM	5	SIDE #ALK	4
#BREAK #A TEN	5	FIRE #ORK	5	MID #AY	5	SIDE #AYS	5
#BREAST #ORK	5	FRAME #ORK	5	MID #IFE	5	SIDE #ISE	5
#BRUSH #OOD	5	GANG #AY	5	MILK #EED	5	SILK #ORM	5
#BY #AY	5	GEN TLE #OM AN	5	NEE DLE #ORK	5	SIL VER #ARE	5
#CARE #ORN	5	GLASS #ARE	5	NET #ORK	5	SPILL #AY	5
#CAUSE #AY	5	#HEEN #OOD	5	NOTE #OR THY	5	STAIR #AY	5
#CLOCK #ISE	6	HALL #AY	5	OTH ER #ISE	2	STOW A #AY	5
#CLOCK #ORK	5	MAN OI #ORK	5	OUT #ORK	5	SUR #AY	5
#COB #EB	5	MAND #ARE	5	O VER #EIGHT	5	TEAM #ORK	5
#COMM ON #EALTH	4	MARD #OOD	5	PASS AGE #AY	5	TRAN #AY	5
#COTT ON #OOD	5	MEAD #A TEN	5	PATCH #ORK	5	THUST #OR THY	5
#CROSS #IDE	5	MEAD #AY	5	PATH #AY	5	UN DER #EAR	5
#CROSS #OND	5	MEAV Y #EIGHT	6	PER I #IN KLE	5	UN DER #OOD	5
#CUT #ORM	5	MIGH #AY	3	PRAISE #OM THY	5	UN DER #ORLD	5
#DOG #OOD	5	MIGH #AY MAN	5	RAIL #AY	2	#ASH ER #OM AN	5
#DRIFT #OOD	5	MOUSE #IFE	4	RED #OOD	5	#ATCH #ORD	5
#DRIVE #AY	5	MOUSE #ORK	5	ROAD #AY	5	#A TER #AY	5
#EAN THEN #ARE	5	#IL O #ATT	5	ROSE #OOD	5	#A TER #ORK	5
#EARTH #ORM	5	LENGTH #ISE	5	RUN A #AY	5	#AY LAY	5
#END #ISE	5	LIGHT #EIGHT	5	RUN #A[illegible]	5	#HIHL #IND	5
#FAIR #AY	6	LIKE #ISE	4	SALES #OM AN	5	#HITE #ASH	5
						#IG #AG	5
						#OOD #ORK	5
						#ORM #OOD	5

INITIAL POSITION UNACCENTED

AF TER #AHD	3	FRO #AHD	5	NOT #ITH STAN DING	4	THENE #ITH AL	5
AF TER #AHDS	3	HEAV EN #AHD	5	NU #ISE	5	THITH ER #AHD	5
AL #AYS	1	HENCE FOH #AHD	5	ON #AHU	4	UP #AHD	3
AN Y #AY	2	HITH ER #AHD	5	ON #AHUS	5	UP #AHDS	5
AHK #AHD	4	HITH ER #AHDS	5	OUT #AHD	4	#AY #AHD	4
#ACK #AHD	4	HOME #AHD	4	HEAH #AHD	5	#EST #AHD	4
#ACK #AHDS	5	HOME #AHDS	4	SAND #ICH	4	WHENE #ITH AL	5
#UL #AHK	5	HOOD #INK	6	SEA #AHD	5	#IG #AM	5
CAN A #AY	5	IN #AHD	4	SEA #AHDS	5	#INU #AHD	5
DOWN #AHD	4	IN #AHD LY	5	SOUTH #AHD	4	#ITH AL	4
DOWN #AHDS	5	LAND #AHD	5	STAL #ART	5	#ITH DNA#	5
EAST #AHD	5	LEE #AHD	5	S[illegible]HT FOH #AHD	5	#ITH DRA# AL	5
FOH #AHD	1	NORTH #AHD	4	THENCE FOH #AHD	5	#ITH HOLD	5
						#ITH IN	1
						#ITH OUT	5
						#ITH STAND	5

MEDIAL POSITION PRIMARY

A THWART	5	S#AHD	5	SWEPT	3	S#UNG	3
BE TWEEN	1	SWAHM	4	SWERVE	5	THWACK	5
BE TWIAT	4	SWAH THY	5	SWIFT	3	THWART	3
O#AHF	4	S#AS TI KA	6	SWILL	6	TWANG	6
O#ELL	3	S#ATH	5	SWIM	2	TWEED	2
O#ELL ER	5	S#ATHE	5	SWIN DLE	5	TWEEZ ERS	5
O#ELT	4	S#AY	3	SWIN DLER	5	TWELFTH	5
O#IN DLE	5	SWEAR	4	SWINE	5	TWELVE	5
EN TWINE	5	SWEAT	4	SWINE HERD	5	TWELVE MONTH	5
SCH#A	6	SWEAT EH	5	SWING	2	TWEN TI ETH	2
S#AH	5	SWEEP	3	S#IRL	5	TWEN TY	5
S#AHD LE	5	SWEET	1	S#ISH	5	T#ICE	5
S#AHD EH	5	SWEET BREAD	5	S#ITCH	4	T#IG	4
S#AIN	5	SWEET HRI ER	5	S#ITCH BOARD	5	T#I LIGHT	5
S#ALE	5	SWEET EN	5	SWIV EL	5	T#ILL	5
S#ALL O#	3	SWEET HEART	4	S#OLL EN	5	T#IN	5
S#AM	4	SWEET LY	4	SWOON	5	T#IME	5
S#AMP	4	SWEET MEAT	5	SWOOP	5	T#INGE	5
S#AN	4	SWELL	2	SWONE	4	T#IN KLE	4
S#AP	5	SWEL TER	5	SWOHN	4	T#INL	4
						T#IST	5
						T#ITCH	5
						T#ITT EH	5

MEDIAL POSITION SECONDARY

GHEEN S#ARD

W TOTAL 626									
W SPELLED OU	TOTAL	1	0.15%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
W SPELLED U	TOTAL	47	7.50%		INITIAL		MEDIAL		FINAL
				PRIMARY	0	0.00%	12	48.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	22	100.00%	13	52.00%	0	0.00%
				TOTAL	22	46.80%	25	53.19%	0	0.00%

				INITIAL		MEDIAL		FINAL	
SPELLED A	TOTAL	576	92.33%						
			PRIMARY	344	69.63%	83	95.80%	0	0.00%
			SECONDARY	95	19.23%	1	1.19%	0	0.00%
			UNACCENTED	55	11.13%	0	0.00%	0	0.00%
			TOTAL	494	85.46%	84	14.53%	0	0.00%

Y SPELLED E

INITIAL POSITION UNACCENTED

A ZAL EA 6

Y SPELLED I

INITIAL POSITION PRIMARY

SEN IOR I TY 6

INITIAL POSITION UNACCENTED

AL IEN	4	BULL ION	5	FA MIL IAR IZE	5	PA VIL ION	4
AL IEN ATE	5	BUN ION	6	GEN IAL	5	PE CUL IAR	3
AL IEN A TION	5	CI VIL IAN	5	IN AL IEN A BLE	5	PIN ION	5
A MEL IO RATE	5	COLL IER	5	IN CON VEN IENCE	5	PLE BE IAN	5
AUX IL IA RY	5	COLL IER Y	5	IN CON VEN IENT	5	PON IARD	5
BA TTAL ION	5	CO MMUN ION	5	IN GEN IOUS	4	RE BELL ION	4
BE HAV IOR	4	COM PAN ION	2	JUN IOR	3	RE BELL IOUS	5
BEST IAL	6	COM PAN ION A BLE	5	ME DALL ION	5	RE UN ION	5
BIL IOUS	5	CON GEN IAL	5	MILL ION	1	SAV IOR	5
BILL IANUS	5	CON VEN IENCE	4	MILL ION AIRE	4	SEN IOR	4
BILL ION	4	CON VEN IENT	3	MIN ION	5	SPAN IEL	5
BILL ION AIRE	6	CO TILL ION	6	NON UN ION	5	STALL ION	5
BRILL IANCE	5	DAML IA	5	ON ION	4	THILL ION	6
BRILL IAN CY	5	DO MIN ION	4	ON O MAT O POE IA	6	UN FA MIL IAR	5
BRILL IANT	3	FA MIL IAR	2	O PIN ION	1	UN ION	1
						UN ION IST	5
						VAL IANT	4
						VER MIL ION	5

MEDIAL POSITION PRIMARY

FIOND	5
POR TIERE	5

Y SPELLED Y

INITIAL POSITION PRIMARY

BE YOND	1	TEIN	1	YEN	5	YOLK	
YACHT	5	YEAR LING	5	YES	1	YON DER	
YAM	5	YEAR LY	4	YES TER DAY	2	YORE	
YANK	5	YEARN	4	YET	1	YOU	
YAP	5	YEAST	5	YEW	5	YOUNG	
YARD	1	YELL	4	YIELD	2	YOUNG STER	
YARN	4	YELL OW	1	YO DEL	6	YOUR	
YAWN	4	YELL OW ISH	5	YU GI	5	YOURS	
YEA	4	YELP	5	YOKE	4	YOUTH	
						YOUTH FUL	
						YUCC A	
						YULE	

INITIAL POSITION SECONDARY

BARN YARD
COUNT YARD
DUCK YARD
DUCH YARD
FARM YARD

INITIAL POSITION UNACCENTED

BJO YAN CY
BUO YANT
CAN YON
HAL YARD
LAN YARD
LAW YER
SAW YER
YOUR SELF
YOUR SELVES

Y TOTAL	120									
Y SPELLED E	TOTAL	1	0.83%		INITIAL		MEDIAL		FINAL	
	PRIMARY			0	0.00%	0	0.00%	0	0.00%	
	SECONDARY			0	0.00%	0	0.00%	0	0.00%	
	UNACCENTED			1	100.00%	0	0.00%	0	0.00%	
	TOTAL			1	100.00%	0	0.00%	0	0.00%	
Y SPELLED I	TOTAL	66	55.00%		INITIAL		MEDIAL		FINAL	
	PRIMARY			1	1.56%	2	100.00%	0	0.00%	
	SECONDARY			0	0.00%	0	0.00%	0	0.00%	
	UNACCENTED			63	98.43%	0	0.00%	0	0.00%	
	TOTAL			64	96.96%	2	3.03%	0	0.00%	
Y SPELLED Y	TOTAL	53	44.16%		INITIAL		MEDIAL		FINAL	
	PRIMARY			39	73.58%	0	0.00%	0	0.00%	
	SECONDARY			5	9.43%	0	0.00%	0	0.00%	
	UNACCENTED			9	16.98%	0	0.00%	0	0.00%	
	TOTAL			53	100.00%	0	0.00%	0	0.00%	

Z SPELLED CZ

INITIAL POSITION PRIMARY

CZAR	5

Z SPELLED ES

FINAL POSITION PRIMARY

LLIES	4	DOES	1	LOAVES	5	SOME TIMES	1
E SIDES	2	EAVES	5	OUR SELVES	2	TALES MAN	6
E TIMES	5	EAVES DROP	6	SALES MAN	4	THEM SELVES	1
RIDES MAID	5	ELVES	5	SALES WOM AN	5	THIEVES	5
ALVES	5	GOES	2	SELVES	5	TRADES MAN	5
HEESE	3	HALVES	5	SHEAVES	5	TRIBES MAN	5
HEESE CLOTH	5	KNIVES	5	SHELVES	4	UN A WARES	5
LOTHES	1	LEES	5	SKIES	5	WHARVES	5
						WIVES	3
						WOLVES	4
						YOUR SELVES	1

FINAL POSITION SECONDARY

BED CLOTHES	5
OFT EN TIMES	5
UN DER CLOTHES	5

FINAL POSITION UNACCENTED

AL OES	5
OB SE QUIES	5
RA BIES	5
SER IES	2
SPE CIES	4

Z SPELLED S

INITIAL POSITION PRIMARY

ACC U SA TION	5	IM PO SITI ON	5	PREP O SITI ON	5	RE SIDE	
ACO UI SITI ON	5	IM PRO VI SA TION	6	PRE SENT	1	RE SID U AL	
APP O SITI ON	6	IN OIS PO SITI ON	5	PRE SEN TA BLE	5	RE SID U UM	
CON PO SITI ON	4	IN QUI SITI ON	5	PRE SEN TI MENT	5	RE SIGN	
DE CON PU SITI ON	5	IN TER PO SITI ON	5	PRE SER VA TIVE	5	RE SIL I ENCE	
DEP O SITI ON	5	IR RE SIS TI BLE	5	PRE SERVE	2	RE SIST	
DE SERT	2	JUX TA PO SITI ON	5	PRE SIDE	4	RE SIS TANCE	
DE SER TION	5	LI AI SON	5	PRE SUM A BLY	5	RE SIS TANT	
DE SERVE	3	LIM OU SINE	5	PRE SUME	4	RE SOLVE	
DE SER VING	*5*	*MO SA IC*	*5*	*PRE SUMP TION*	*5*	*RE SORT*	
DE SIGN	2	MU SE UM	3	PRE SUMP TU OUS	5	RE SOUND	
DE SIGN ER	5	MU SICI AN	4	PROP O SITI ON	4	RE SULT	
DE SIR A BLE	4	OB SER VA BLE	5	PRO SA IC	5	RE SUL TANT	
DE SIRE	1	OH SER VANCE	5	REP RE SENT	2	RE SUME	
DE SIR OUS	5	OB SER VANT	5	REP RE SEN TA TIVE	2	RE SUMP TION	
DE SIST	5	OH SER VA TO RY	5	REQ UI SITI ON	5	RO SETTE	
DI SAS TER	4	OB SERVE	2	RE SEM BLANCE	5	SUPP O SITI ON	
DI SAS TROUS	5	OH SER VEH	4	RE SEM BLE	4	THAN SIS TON	
DI SEASE	2	OPP O SITI ON	4	RE SENT	4	TRAN SITI ON	
DIS PO SITI ON	4	PHY SICI AN	3	RE SENT FUL	5	UN DE SIR A BLE	
EX PO SITI ON	4	PHY SIQUE	5	RE SENT MENT	4	UN RE SER VED LY	
MO SANN A	5	PO SITI ON	2	RE SERVE	2	U SURP	
						U SUR PER	

INITIAL POSITION SECONDARY

						CARN OU SEL	

INITIAL POSITION UNACCENTED

A CCU SA TIVE	5	FEA SI BLE	5	PAL SIED	5	REQ UI SITE	
AD VI SO RY	5	FLIN SY	5	PAL SY	5	RO SA RY	
AR TI SAN	5	FU SE LAGE	6	PAN SY	5	RU SE ATE	
CHO SEN	2	FU SI LLADE	6	PAR TI SAN	5	SEA SON	
CLUM SY	6	GEY SER	5	PAR TI SAN	6	SEA SON A BLE	
CON PLAI SANT	6	GYM NA SI UM	5	PER QUI SITE	6	SEA SON AL	
CO SY	5	HAW SER	5	PHRA SE OL O GY	5	SU PER VI SOR	
CRIM SON	6	IN CI SOR	5	PLAU SI BLE	5	SYM PO SI UM	
DAI SY	4	JER SEY	4	POI SON	3	THOU SAND	
DAM SEL	3	LACK A DAI SI CAL	6	POI SON OUS	5	THOU SANDTH	
DI VI SOM	6	MAL FEA SANCE	6	PO SY	5	TOU SLE	
DROW SY	6	MEA SLES	5	PRE REQ UI SITE	6	TREA SON	
EA SEL	5	MI SEM	5	PRO VI SO	5	TREA SON A BLE	
E CCLE SI AS TIC	5	MU SIC	1	QUEA SY	6	THOU SERS	
E CCLE SI AS TI CAL	5	MU SI CAL	3	RAI SIN	5	UN REA SON A BLE	
EN THU SI ASM	6	NA SAL	5	REA SON	1	UN SEA SON A BLE	
EN THU SI AST	5	OB SER VA TION	3	REA SON A BLE	4	U SUR PA TION	
EN THU SI AS TIC	6	OPP O SITE	2	REA SON ING	4	VEN I SON	
EX QUI SITE	6	OR I SON	6	REP RE SEN TA TION	4	VI SOR	
						WEA SEL	
						WHIN SI CAL	

MEDIAL POSITION PRIMARY

						CHASM	5
						ISM	6
						PHISM	5
						SCHISM	5
						SPASM	5

MEDIAL POSITION UNACCENTED

A NACH RO NISM	6	FASC ISM	6	NAR CISS ISM	6	RE CID I VISM	6
AN I MISM	6	FA VOR IT ISM	5	NATI ON AL ISM	5	RHEU MA TISM	5
AN TAG O NISM	5	FU DAL ISM	5	NEP O TISM	6	RO MAN TI CISM	6
APH O RISM	5	HE DON ISM	6	NI MI LISM	6	SAD ISM	6
A THE ISM	5	HER O ISM	5	OP TI MISM	5	SAR CASM	5
BAP TISM	5	I DE AL ISM	5	OR GAN ISM	4	SCHO LAS TI CISM	5
BAR BA RISM	5	IM PER I AL ISM	5	OR GASM	6	SEC TION AL ISM	5
BI MET ALL ISM	5	IN DI VID U AL ISM	5	OS TRA CISM	6	SEC U LAR ISM	6
BOT U LISM	6	JOUR NAL ISM	5	PAC I FISM	5	SKEP TI CISM	6
CANN I BAL ISM	5	LIB ER AL ISM	5	PA GAN ISM	5	SO CIAL ISM	5
CAP I TAL ISM	5	MAC RO COSM	6	PAN THE ISM	6	SOL E CISM	6
CAT A CLYSM	5	MAG NE TISM	5	PAR A LLEL ISM	5	SOL IP SISM	6
CONN U NISM	5	MANN ER ISM	5	PA TWI OT ISM	4	SON NAM BU LISM	6
CON SEN VA TISM	5	MAS OCH ISM	6	PESS I MISM	5	SUPM ISM	6
CRIT I CISM	4	MA TER I AL ISM	5	PHAN TASM	6	SPIN IT U AL ISM	5
CYN I CISM	5	MECH A NISM	5	PLA GI A RISM	6	STO I CISM	5
DE ISM	6	ME TAB O LISM	5	PLE O NASM	6	SU RNE AL ISM	6
DES POT ISM	5	MI CRO COSM	6	PRAG MA TISM	6	SYLL O GISM	5
DU AL ISM	5	MIL I TA RISM	5	PRO TO PLASM	5	SYN CHE TISM	6
E GO TISM	5	MON ISM	6	RAC ISM	6	SYN EN GISM	6
EN THU SI ASM	4	MON O THE ISM	6	RAD I CAL ISM	5	THE ISM	6
EU PHE MISM	6	MYS TI CISM	5	RE AL ISM	5	TOUR ISM	6
						THU ISM	5
						VEN THIL O QUISM	6
						WITT I CISM	5

FINAL POSITION PRIMARY

A BUSE	4	BACK WOODS	5	CHOSE	2	DES ERT	2
A CCUSE	4	BACK WOODS MAN	5	CLAUSE	5	DES IG NATE	5
A CCUS EN	5	BAS IL	5	CLEANSE	4	DE SPISE	4
AD VIS A BLE	5	BE CAUSE	1	CLOSE	1	DE VISE	4
AU VISE	3	BLOUSE	5	CLOS ET	4	DI FFUSE	5
AU VIS EN	4	BONOS MAN	5	CO MMIS ER ATE	6	DIS CLOSE	4
ALMS	5	BOS OM	4	COM POSE	3	DI SEASE	2
ALMS HOUSE	5	BOWLS	5	COM POS ED LY	5	DIS GUISE	4
A MENDS	5	BRAISE	6	COM POS ER	5	DIS MAL	4
A MUSE	4	BROWSE	5	COM POS ITE	5	DIS PLEASE	4
A MUSE MENT	4	BRUISE	4	COM PRISE	4	DIS POS AL	4
A MUS ING	4	BUS I LY	5	CON FUSE	4	DIS POSE	3
A PPEASE	5	BUS Y	1	CON FUS ED LY	5	DIS PRAISE	5
A PPLAUSE	4	BUS Y BOD Y	5	CUS HIC	5	DI VIS I BLE	5
A PPOSE	5	CA HOUSE	5	COS MOS	5	DOWN STAIRS	4
A PPRAIS AL	5	CAUS AL	6	COUS IN	2	DROWSE	5
A PPRAISE	5	CAUSE	1	CRUISE	4	EASE	2
A PPRISE	5	CAUSE WAY	5	CRUIS ER	5	EAS I LY	2
A RISE	3	CHAISE	5	DE CON POSE	5	EAS Y	1
A RIS EN	5	CHAS TISE	5	DE MISE	5	EAS Y GO ING	5
A ROSE	2	CHE MISE	5	DE POSE	5	EN CLOSE	4
A ROUSE	4	CHIS EL	5	DE POS IT	3	EN VIS AGE	6
AS	1	CHOOSE	2	DE POS I TOR	5	ES POUSE	5
						EX CUSE	2
						EX POSE	3
						EX POS I TO RY	6

FINAL POSITION PRIMARY

FORE CLOSE	5	LOUS Y	5	PLEASE	1	RUS Y	4
FRON TIENS MAN	5	MA LAISE	6	PLEAS ING	4	ROUSE	4
FUSE	5	MAR QUISE	5	POISE	4	HUSE	5
GOOSE BEHR Y	5	MAS OCH ISM	6	POL O NAISE	6	SAYS	6
GOS LING	5	MAY O NNAISE	5	POSE	4	SEIS MIC	6
GHIS LY	5	MET A PHYS I CAL	5	POS I TIVE	4	SEIS MO GRAPH	6
GUARDS MAN	5	MI AS MA	6	POS I TRON	6	SHEARS	5
GUISE	5	MIS ER A BLE	4	PRAISE	2	STEERS MAN	5
HAS	1	MIS ER Y	4	PRAISE WOH THY .	5	SUDS	5
HELMS MAN	4	MOUSE	3	PRE MISE	5	SU FFUSE	6
HERDS MAN	5	MUSE	4	PRES BY TER	6	SU PEN IN POSE	5
HERS	4	MUS LIN	5	PRES ENCE	2	SU PER VISE	5
HES I TAN CY	5	NEWS	1	PRES ENT	1	SU PPOSE	1
HES I TATE	3	NEWS BOY	5	PRES I DEN CY	4	SU PPOS ED LY	5
HIS	1	NEWS PA PER	1	PRES I DENT	1	SU PPOS I TO RY	6
HOGS HEAD	5	NEWS REEL	5	PRIS ON	2	SUR MISE	5
HOSE	5	NOISE	2	PRIS ON ER	2	SUR PRISE	1
HOUSE	1	NOIS Y	4	PRO POS AL	4	SUR PRIS ING	4
HOUS ING	5	NOSE	1	PRO POSE	2	TEASE	4
HUS BAND	1	NOSE GAY	5	PROSE	4	TEENS	5
HUS BAND MAN	5	OARS MAN	5	RAISE	1	THEINS	4
HUS BAND RY	5	ODDS	4	RAS PBERR Y	5	THESE	1
IM POSE	4	ON NI PRES ENT	5	RE FUS AL	4	THOSE	1
IM POS ING	5	O PPOS A BLE	6	RE FUSE	1	TONGS	5
IM PRIS ON	4	O PPOSE	2	RE POSE	4	TOWNS MAN	5
IN CISE	4	OURS	3	RE POS I TO RY	5	TOWNS PEO PLE	5
IN CLOSE	4	OUT DOORS	5	RE PRIS AL	5	TRANS POSE	5
IN DIS POSE	5	O VER SEAS	5	RE PRISE	6	UN EAS Y	4
IN DI VIS I BLE	5	PAINS TAK ING	5	RES I DENCE	4	UN PLEAS ANT	4
IN DOORS	4	PAUSE	2	RES I DENT	4	UN WISE	5
IN ER CUS A BLE	5	PEAS ANT	3	RES I DUE	5	UP RAISE	5
IN FUSE	5	PEAS ANT RY	5	RES IN	5	UP HIS ING	5
IN QUIS I TIVE	5	PEASE	5	RES I NOUS	5	UP STAIRS	5
IN QUIS I TOR	5	PE RUS AL	5	RES O LUTE	5	US A BLE	5
IN TER POSE	5	PE RUSE	5	RES O NANCE	5	USE	1
IN VIS I BLE	4	PHASE	4	RES O NANT	5	US ER	5
I RHES O LUTE	5	PHEAS ANT	5	RES O NA TOR	6	VIS AGE	5
IS	1	PHOS GENE	6	RE VISE	5	VIS I BLE	4
JAS MINE	5	PHRASE	3	RE VIS IT	5	VIS IT	1
JUX TA POSE	6	PHYS IC	5	RISE	1	VIS I TANT	5
KINS FOLK	5	PHYS I CAL	3	RIS EN	4	VIS I TOR	3
KINS MAN	5	PHYS I CIST	5	ROSE	1	WAS	1
KIS MET	6	PHYS ICS	5	ROSE BUD	5	WHERE AS	4
LENS	5	PLAS MA	5	ROSE MAR Y	5	WHOSE	1
LOSE	1	PLEAS ANT	1	ROSE WOOD	5	WIS DOM	3
LOS ER	5	PLEAS ANT RY	5	ROS IN	5	WISE	1
						WOODS MAN	5
						YOURS	3

FINAL POSITION SECONDARY

AD VER TIS ER	5	MES I TA TION	4	PHYS I OL O GIST	5	RES O LU TION	4
AD VER TIS ING	4	LENGTH #ISE	5	PHYS I OL O GY	5	RES U RHEC TION	5
CLOCK #ISE	6	LIKE #ISE	4	PHES EN TA TION	5	SIDE #AYS	5
CO MMIS ER A TION	5	NO# A DAYS	4	PRES ER VA TION	5	SIDE #ISE	5
COS MO POL I TAN	5	OTH ER #ISE	2	PRES I DEN TIAL	4	SOAP SUDS	5
CROSS #ISE	5	O VER ALLS	5	PRIM ROSE	5	SUN RISE	4
DES IG NA TION	5	PHAN TAS MA GO RI A	6	RES ER VA TION	4	UN COM PRO MIS ING	5
END #ISE	5	PHYS I OG NO MY	5	RES I DEN TIAL	5	UP STAIRS	5
EN TER PRIS ING	5	PHYS I O LOG I CAL	5	RES IG NA TION	4	VIS I BIL I TY	5
						VIS I TA TION	5

FINAL POSITION UNACCENTED

AD VER TISE	4	COS MUL O GY	6	HEAD QUAR TERS	4	PAN PAS	5
AD VER TISE MENT	4	DI A ME TES	5	HITH ER #ARDS	5	PAR A PHRASE	6
AF TER #ARDS	3	DICK ENS	5	HOME #ARDS	4	PIN CERS	5
AL #AYS	1	DI VERS	5	IM PRO VISE	5	PRIS MAT IC	6
ANN ALS	5	DOL DRUMS	6	IN AS MUCH	5	PY RI TES	5
BACK #ARDS	5	DOWN #ARDS	5	IN DI CES	6	RICH ES	4
MA SES	3	EN FRAN CHISE	5	MEA SLES	5	SCHIS MAT IC	6
MELL OWS	5	EN FRAN CHISE MENT	5	MER CHAN DISE	4	SCISS ORS	5
MILL IAMS	5	EN TER PRISE	4	MET A MOR PHOSE	5	SEA #ARDS	5
MREECH ES	5	EN TRAILS	5	MO LASS ES	5	SPAS MOD IC	6
CHAS TISE MENT	5	EX ER CISE	1	MU RES	6	SUMM ONS	5
CHECK ERS	5	EX OR CISE	6	MU #ISE	5	TOW ARDS	3
COM PRO MISE	4	FRAN CHISE	5	MU MIS MAT IC	6	THOU SENS	4
COS MET IC	5	GALL OWS	5	ON #ARDS	5	TUR QUOISE	5
						T#EEZ ERS	5
						UP #ARDS	5
						VES PERS	5

Z SPELLED SC

INITIAL POSITION PRIMARY

DI SCERN	4
DI SCER NI BLE	5
DI SCERN MENT	5

Z SPELLED SS

INITIAL POSITION PRIMARY

BHA SSIERE 5
DE SSERT 4
UIS PO SSESS 5
UI SSOLVE 4
HU SSAH 5
PU SSESS 2
PO SSESSI ON 2
PO SSESS IVE 5
PU SSESS OR 5
PHE PO SSESS ING 6
HEN AI SSANCE 5

FINAL POSITION PRIMARY

HUSS Y 5
SCISS ORS 5

Z SPELLED S

INITIAL POSITION PRIMARY

AUX IL IA RY 5
EX ACT 3
EA AC TION 5
EA AC TI TUDE 5
EX ACT LY 2
EX ACT NESS 5
EX AGG EM ATE 4
EX ALT 4
EX AM INE 2
EX AM IN ER 5
EX AM PLE 1
EX AS PER ATE 5
EX EC U TIVE 3
EX EC U TOR 5
EX EM PLA RY 5
EX EM PLI FY 5
EX EMPT 5
EX EMP TION 5
EX ERT 4
EX ER TION 5
EA HAUST 4
EA HAUS TION 5
EX HAUS TIVE 5
EX HIB IT 4
EX HIB I TION 4
EX HIL A RATE 5
EA HORT 5
EX IST 2
EA IS TENCE 3
EX ON ER ATE 4
EX OR BI TANT 5
EX U BER ANCE 5
EX U BER ANT 5
EA ULT 5
EX UL TANT 5
IN EX HAUS TI BLE 5
UN EX AM PLED 5

INITIAL POSITION SECONDARY

EX AGG ER A TION 5
EA AM I NA TION 4
EA AS PER A TION 5
EX HIL A RA TION 5

INITIAL POSITION UNACCENTED

EX AL TA TION 5
EX HOR TA TION 5

Z SPELLED Z

INITIAL POSITION PRIMARY

A ZAL EA	6	HON I ZON TAL	5	SPECI AL I ZA TION	5	ZEPH YR	5
BA ZOO KA	6	KA ZOO	6	SPER MA TO ZO ON	6	ZER O	4
BI ZARRE	5	MAG A ZINE	2	STA BI LI ZA TION	5	ZEST	5
CEN TRAL I ZA TION	5	MA ZUR KA	6	STAN DAR DI ZA TION	5	ZIG ZAG	5
CHAR AC TER I ZA TION	5	MET A ZO AN	6	STEM I LI ZA TION	5	ZINC	4
CIV I LI ZA TION	3	MO BI LI ZA TION	5	U TI LI ZA TION	5	ZINN I A	6
COL O NI ZA TION	5	NAT U RAL I ZA TION	5	VI ZIER	5	ZIPP ER	6
E QUAL I ZA TION	5	ON GAN I ZA TION	2	ZEAL	4	ZO DI AC	5
FEN TI LI ZA TION	5	PO LAR I ZA TION	6	ZEAL OT	5	ZOM BI	6
GA ZELLE	5	PRO TO ZO A	6	ZEAL OUS	5	ZONE	4
GA ZETTE	5	RE AL I ZA TION	5	ZE BRA	5	ZOO	5
GEN ER AL I ZA TION	5	RE OR GAN I ZA TION	5	ZE NITH	5	ZY GOTE	6
						ZY MUR GY	6

INITIAL POSITION SECONDARY

						ZIG ZAG	5
						ZO O LOG I CAL	5

INITIAL POSITION UNACCENTED

AM A ZON	4	COG NI ZANCE	5	FREN ZY	5	MA ZOR	5
BEN ZENE	5	CO ZY	5	FRO ZEN	3	RE COG NI ZANCE	6
BEN ZINE	6	CRA ZY	3	MA ZEL	5	RHI ZOME	6
BLA ZON	5	DEN I ZEN	5	MA ZY	5	STAN ZA	4
BO NAN ZA	6	EM BLA ZON	5	MO RI ZON	4	SU ZE RAIN	6
BRA ZEN	5	EN ZYME	6	IN FLU EN ZA	5	THA PE ZI UM	6
CA DEN ZA	6	EX TRAV A GAN ZA	6	LA ZY	4	THAP E ZOID	6
CIT I ZEN	2	FREN ZIED	5	PLA ZA	5	ZO OL O GIST	5
						ZO OL O GY	5

FINAL POSITION PRIMARY

A BLAZE	5	CAP SIZE	5	GAZE	2	PRIZE	2
ADZ	6	CRAZE	5	GLAZE	5	QUIZ	6
A MAZE	4	DAZE	4	GRAZE	4	RAZE	5
A MAZE MENT	4	DOZE	5	MAZ AND	4	SEIZE	2
A SSIZE	5	DOZ EN	2	MAZ AR DOUS	5	SIZE	1
AZ I MUTH	6	FEZ	6	MAZE	5	SIZE A BLE	5
BAP TIZE	5	FREEZE	3	LAZE	6	SNEEZE	5
BLAZE	3	FREEZ ER	5	LIZ ARD	5	SQUEEZE	4
BRAZE	5	FRIEZE	5	LOZ ENGE	6	THA PEZE	6
BREEZE	4	FROZ Y	6	MAIZE	5	TWEEZ ERS	5
BREEZ Y	5	FROZE	5	MAZE	5	WHEEZE	5
BRONZE	4	GAUZE	5	OOZE	5	WHEEZ Y	5
						WHIZ	5
						WIZ ARD	5

FINAL POSITION SECONDARY

APP E TIZ ER	5
APP E TIZ ING	5
BUL LOOZE	6
FER TI LIZ ER	5
MAP MAZ ARD	5
REC OG NIZ A BLE	5
SCHIZ O PHRE NI A	6
SYM PA THIZ ER	5

FINAL POSITION UNACCENTED

AGG HAN DIZE 6
AG O NIZE 5
AM OR TIZE 6
AN A LYZE 4
AN TAG O NIZE 5
A POL O GIZE 5
AU THOR IZE 4
CA NAL IZE 6
CAP I TAL IZE 5
CAU TER IZE 6
CEN TRAL IZE 5
CHAN AC TER IZE 5
CIV I LIZE 5
COL O NIZE 5
CRIT I CIZE 4
CRYS TALL IZE 5
DE MOR AL IZE 5
DIS UR BAN IZE 5
DRAM A TIZE 5
E CON O MIZE 5
EM PHA SIZE 4

EN ER GIZE 6
E QUAL IZE 5
FA MIL IAR IZE 5
FER TI LIZE 5
FRAT ER NIZE 6
GAL VA NIZE 5
GEN ER AL IZE 5
HAR MO NIZE 5
HO MOG E NIZE 6
HU MAN IZE 5
HYP NO TIZE 5
I DE AL IZE 5
I DOL IZE 5
I MMOR TAL IZE 5
I TAL I CIZE 6
JEOP AR DIZE 5
LE GAL IZE 5
LO CAL IZE 5
MA TER I AL IZE 5
MECH A NIZE 5
MEM O RIZE 5

MER CEN IZE 5
MIN I MIZE 5
MO BI LIZE 5
MOD ER NIZE 5
MO NOP O LIZE 5
MOR AL IZE 5
NAT U RAL IZE 5
NEU TRAL IZE 5
NO TA RIZE 6
ON GAN IZE 3
OX I DIZE 5
PAR A LYZE 4
PA THON IZE 5
PE NAL IZE 5
PHI LOS O PHIZE 5
POP U LAR IZE 5
PUL VER IZE 5
NATI ON AL IZE 6
RE AL IZE 1
REC OG NIZE 2
RE ON GAN IZE 5

REV O LU TION IZE 5
SAT I RIZE 6
SCAN DAL IZE 5
SCRU TI NIZE 5
SIG NAL IZE 5
SPECI AL IZE 5
STA BI LIZE 5
STAN DAR DIZE 5
STEM I LIZE 5
STIG MA TIZE 5
SUR SI DIZE 5
SUMM A RIZE 5
SYM BOL IZE 5
SYM PA THIZE 5
SYN CHRO NIZE 5
TAN TA LIZE 5
TEM PO RIZE 5
TERM OR IZE 5
TO PAZ 5
U TI LIZE 4
VA POR IZE 6
VIS U AL IZE 5
VO CAL IZE 6
VUL CAN IZE 6

Z SPELLED ZZ

INITIAL POSITION PRIMARY

						MU ZZA		5

FINAL POSITION PRIMARY

BLIZZ ARD	5	DRIZZ LE	5	FUZZ Y	5	JAZZ		5
BUZZ	4	EM BEZZ LE	6	GIZZ ARD	5	MUZZ LE		5
BUZZ ARD	5	FIZZ	6	GRIZZ LED	5	NUZZ LE		5
DAZZ LE	4	FRAZZ LE	6	GRIZZ LY	4	NUZZ LE		6
DIZZ Y	4	FRIZZ LE	5	GUZZ LE	6	PI AZZ A		5
						PUZZ LE		3
						QUIZZ I CAL		5
						SIZZ LE		5

Z TOTAL 997											
Z SPELLED CZ	TOTAL	1	0.10%		INITIAL		MEDIAL		FINAL		
				PRIMARY	1	100.00%	0	0.00%	0	0.00%	
				SECONDARY	0	0.00%	0	0.00%	0	0.00%	
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%	
				TOTAL	1	100.00%	0	0.00%	0	0.00%	
Z SPELLED ES	TOTAL	43	4.31%		INITIAL		MEDIAL		FINAL		
				PRIMARY	0	0.00%	0	0.00%	35	81.39%	
				SECONDARY	0	0.00%	0	0.00%	3	6.97%	
				UNACCENTED	0	0.00%	0	0.00%	5	11.62%	
				TOTAL	0	0.00%	0	0.00%	43	100.00%	
Z SPELLED S	TOTAL	641	64.29%		INITIAL		MEDIAL		FINAL		
				PRIMARY	89	52.97%	5	5.20%	281	74.53%	
				SECONDARY	1	0.59%	0	0.00%	37	9.81%	
				UNACCENTED	78	46.42%	91	94.79%	59	15.64%	
				TOTAL	168	26.20%	96	14.97%	377	58.81%	
Z SPELLED SC	TOTAL	3	0.30%		INITIAL		MEDIAL		FINAL		
				PRIMARY	3	100.00%	0	0.00%	0	0.00%	
				SECONDARY	0	0.00%	0	0.00%	0	0.00%	
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%	
				TOTAL	3	100.00%	0	0.00%	0	0.00%	
Z SPELLED SS	TOTAL	13	1.30%		INITIAL		MEDIAL		FINAL		
				PRIMARY	11	100.00%	0	0.00%	2	100.00%	
				SECONDARY	0	0.00%	0	0.00%	0	0.00%	
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%	
				TOTAL	11	84.61%	0	0.00%	2	15.38%	
Z SPELLED X	TOTAL	43	4.31%		INITIAL		MEDIAL		FINAL		
				PRIMARY	37	86.04%	0	0.00%	0	0.00%	
				SECONDARY	4	9.30%	0	0.00%	0	0.00%	
				UNACCENTED	2	4.65%	0	0.00%	0	0.00%	
				TOTAL	43	100.00%	0	0.00%	0	0.00%	
Z SPELLED Z	TOTAL	229	22.96%		INITIAL		MEDIAL		FINAL		
				PRIMARY	49	58.33%	0	0.00%	58	34.48%	
				SECONDARY	2	2.38%	0	0.00%	9	5.51%	
				UNACCENTED	33	39.28%	0	0.00%	87	60.00%	
				TOTAL	84	36.68%	0	0.00%	145	63.31%	
Z SPELLED ZZ	TOTAL	24	2.40%		INITIAL		MEDIAL		FINAL		
				PRIMARY	1	100.00%	0	0.00%	23	100.00%	
				SECONDARY	0	0.00%	0	0.00%	0	0.00%	
				UNACCENTED	0	0.00%	0	0.00%	0	0.00%	
				TOTAL	1	4.16%	0	0.00%	23	95.83%	

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ZH SPELLED G

INITIAL POSITION PRIMARY

NEG LI GEE 5
RE GIME 5

INITIAL POSITION UNACCENTED

GEN DARME 5

FINAL POSITION PRIMARY

BA RRAGE 5
BEIGE 5
COR TEGE 5
GA RAGE 4
MA SSAGE 5
MI RAGE 5
MON TAGE 6
PHES TIGE 5
ROUGE 5
SAB O TAGE 6

FINAL POSITION UNACCENTED

CAM OU FLAGE 5
PER SI FLAGE 6

ZH SPELLED S

INITIAL POSITION PRIMARY

U SUR I OUS 6

INITIAL POSITION UNACCENTED

AM BRO SI A 5
AM BRO SI AL 5
AM NE SI A 6
AN ES THE SI A 6
A PHA SI A 6
CLO SURE 6
COM PO SURE 5
DIS CLO SURE 5
EM BRA SURE 5
EN CLO SURE 5
E RA SURE 6
EU THA NA SI A 6
EX PO SURE 4
IN CLO SURE 5
LEI SURE 4
UN U SU AL 3
U SU AL 2
U SU RY 5

FINAL POSITION PRIMARY

CAS U AL 4
CAS U AL TY 5
DIS PLEAS URE 5
E LYS I UN 5
I MMEAS UR A BLE 5
MEAS UR A BLE 5
MEAS URE 1
MEAS URE MENT 4
PLEAS UR A BLE 5
PLEAS URE 1
TREAS URE 2
THEAS UR ER 4
THEAS UR Y 4
VIS U AL 5
VIS U AL IZE 5

ZH SPELLED SI

INITIAL POSITION UNACCENTED

AB RA SION	6	CON FU SION	3	EX CUR SION	5	IN FU SION	5
BO ME SION	5	DE LU SION	5	EX PLO SION	4	IN TRU SION	5
A LLU SION	5	DI FFU SION	5	FAN TA SIA	6	IN VA SION	4
AR TE SIAN	5	DIS I LLU SION	5	FU SION	5	LE SION	6
A VER SION	5	E FFU SION	5	I LLU SION	4	O CCA SION	2
CO ME SION	5	E RO SION	5	IM PLO SION	6	O CCA SION AL	4
CO LLU SION	5	E VA SION	5	IN CLU SION	5	PER SUA SION	5
CON CLU SION	3	EX CLU SION	5	IN CUR SION	5	PER VER SION	6
						PRO FU SION	5
						SE CLU SION	5
						TRANS FU SION	5

FINAL POSITION PRIMARY

CO LLISI ON	5	DI VISI ON	2	PRE CISI ON	5	RE VISI ON	5
DE CISI ON	3	IN CISI ON	5	PRO VISI ON	3	SUB DI VISI ON	5
DE RISI ON	5	IN DE CISI ON	5	PRO VISI ON AL	5	SU PER VISI ON	4
						VISI ON	3
						VISI ON AR Y	5

FINAL POSITION SECONDARY

TEL E VISI ON	5

ZH SPELLED TI

INITIAL POSITION UNACCENTED

E QUA TION	5

Appendix G

The Algorithm

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
10	A	1	------	--------	--------	A E	139	121	68	------	------	------	------
20	A	K	------	L	--------	AI	74	42	37	------	------	------	------
30	A	L	------	L	--------	AI	10	7	5	------	------	------	------
40	A	K	------	M	--------	AI	39	11	10	------	------	------	------
50	A	L	------	M	--------	AI	3	0	0	------	------	------	------
60	A	K	------	N	--------	AI	139	100	83	------	------	------	------
70	A	L	------	N	--------	AI	7	2	2	------	------	------	------
80	A	2	------	--------	--------	A E	775	582	378	------	------	------	------
90	A	3	------	--------	WF	AY	132	95	63	------	------	------	------
100	A	3	------	--------	SF	A	930	860	453	------	------	------	------
							2, 248	1, 820	1, 099	271	119	38	80. 9
110	A2	1	------	--------	--------	AI	18	9	7	------	------	------	------
120	A2	2	HW	--------	--------	E E	19	17	11	------	------	------	------
130	A2	2	T2	--------	--------	E E	18	15	10	------	------	------	------
140	A2	2	------	--------	FW	A E	61	34	32	------	------	------	------
160	A2	2	------	--------	FS	A	104	65	50	------	------	------	------
							220	140	110	62	13	5	63. 6
170	A3	------	------	--------	--------	A	4, 340	4, 328	2, 185	------	------	------	------
							4, 340	4, 328	2, 185	9	2	1	99. 7
180	A5	------	------	--------	--------	A	580	536	306	------	------	------	------
							580	536	306	19	17	8	92. 4
190	E	1	------	--------	--------	EA	25	20	14	------	------	------	------
200	E	2	S	V	--------	EI E	10	5	0	------	------	------	------
210	E	2	------	V	--------	IE E	30	10	9	------	------	------	------
220	E	2	------	F	--------	IE	19	10	9	------	------	------	------
230	E	2	T	--------	--------	EE	55	28	21	------	------	------	------
240	E	2	------	P	--------	EE	31	25	21	------	------	------	------
250	E	2	------	D	--------	EE	67	36	29	------	------	------	------
260	E	2	------	--------	--------	EA	380	167	115	------	------	------	------
270	E	3	------	--------	WF	EE	89	51	34	------	------	------	------
280	E	3	------	--------	SF	E	1, 832	1, 715	1, 018	------	------	------	------
							2, 538	2, 067	1, 270	303	139	29	81. 4

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The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
290	E2	I				EA	8	4	4				
300	E2	M				E E	12	10	5				
310	E2	K	L			EA	9	5	5				
320	E2	K	Y			EA	3	3	0				
330	E2	K	R			EA	6	5	4				
340	E2	K	W			EA	5	3	1				
350	E2	K	B			EA	4	2	2				
360	E2	K	N		FW	EE	11	8	2				
370	E2	K	CH		FW	EE	1	1	1				
380	E2	K			FS	E	77	55	32				
390	E2	L			FS	E	11	9	8				
400	E2	K			FW	EA	49	14	11				
410	E2	L			FW	EA	2	1	0				
							198	120	75	50	23	5	60.6
440	E3	1		R		A	38	30	19				
450	E3	1				E	760	752	379				
480	E3	2		T1		EA	15	7	7				
490	E3	2				E	2,789	2,565	1,347				
500	E3	3				E	44	44	4				
							3,646	3,398	1,756	147	71	30	93.1
510	E5		W			A	38	38	22				
520	E5					E	2,132	1,667	844				
							2,170	1,705	866	292	139	34	78.5
530	I	1				I E	55	52	29				
540	I	2		T		IGH	146	78	63				
550	I	2			FW	I E	439	398	268				
560	I	2			FS	I	196	145	91				
570	I	3			WF	Y	133	104	34				
580	I	3			SF	I	513	388	212				
							1,482	1,165	697	183	96	38	78.6
590	I3	1		T	FW	A E	75	36	23				
600	I3	1		J		A E	73	65	27				
610	I3	2		T	FW	A E	113	38	16				
620	I3	2		J	FW	A E	46	37	22				
630	I3	3			WF	Y	1,663	1,594	709				
640	I3					I	5,845	5,506	2,834				
							7,815	7,276	3,631	274	215	50	93.1
650	O	B				OA	17	8	7				
660	O	C				OA	1	0	0				
670	O	D				O E	14	9	8				
680	O	2		D		OA	33	16	13				
690	O	2		T		OA	55	26	19				
700	O	K			FW	O E	226	150	122				
710	O	L			FW	O E	54	41	23				
720	O	K			FS	O	271	176	123				
730	O	L			FS	O	37	23	12				
740	O	M				O E	108	67	33				
750	O	S			WF	OW	54	24	23				
760	O	T			WF	OW	7	6	4				
770	O	3				O	1,710	1,615	856				
							2,587	2,161	1,243	287	119	20	83.5

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
780	OI	3	------	--------	WF	OY	22	22	17	------	------	------	------
790	OI	------	------	--------	--------	OI	127	96	63	------	------	------	------
							149	113	82	24	6	1	79.1
800	OU	1	------	--------	--------	OU	72	70	47	------	------	------	------
810	OU	2	------	Z	--------	OU E	12	7	6	------	------	------	------
820	OU	2	------	S	--------	OU E	34	34	19	------	------	------	------
830	OU	3	------	--------	--------	OW	80	72	59	------	------	------	------
							198	183	131	167	46	10	92.4
860	O2	------	------	Z	--------	AU E	10	7	5	------	------	------	------
870	O2	1	------	L	--------	A	26	26	12	------	------	------	------
880	O2	1	------	R	--------	O	46	46	30	------	------	------	------
890	O2	1	------	--------	--------	AU	13	9	6	------	------	------	------
900	O2	2	------	L	--------	A	94	75	48	------	------	------	------
901	O2	2	KW	--------	--------	A	13	12	8	------	------	------	------
902	O2	2	W	--------	--------	A	30	30	25	------	------	------	------
910	O2	2	------	R	--------	O	287	280	195	------	------	------	------
920	O2	2	------	--------	--------	AU	98	45	39	------	------	------	------
930	O2	3	------	--------	WF	AW	26	24	18	------	------	------	------
940	O2	3	------	--------	SF	AU	124	79	44	------	------	------	------
							767	633	430	83	44	7	82.5
950	O3	------	KW	--------	--------	A	31	31	19	------	------	------	------
960	O3	------	W	--------	--------	A	43	42	24	------	------	------	------
970	O3	------	------	--------	--------	O	1,588	1,573	785	------	------	------	------
							1,662	1,646	828	6	4	6	99.0
980	O5	------	------	--------	--------	O	127	123	55	------	------	------	------
							127	123	55	3	1	0	96.8
990	O6	1	------	--------	--------	OO	1	0	0	------	------	------	------
1000	O6	2	------	V	FW	O E	10	8	6	------	------	------	------
1010	O6	2	------	V	FS	O	12	12	9	------	------	------	------
1020	O6	2	L	D	FW	U E	7	7	6	------	------	------	------
1030	O6	2	R	D	FW	U E	10	7	7	------	------	------	------
1040	O6	2	------	--------	--------	OO	218	158	118	------	------	------	------
1050	O6	3	------	--------	WF	EW	66	16	14	------	------	------	------
1060	O6	3	------	--------	SF	U	129	81	51	------	------	------	------
							453	289	211	99	54	11	63.7
1070	O7	K	------	L	--------	U	26	20	3	------	------	------	------
1080	O7	L	------	L	--------	U	2	2	1	------	------	------	------
1090	O7	K	------	R	FW	U E	15	8	0	------	------	------	------
1100	O7	L	------	R	FW	U E	0	0	0	------	------	------	------
1110	O7	K	------	R	FS	U	26	13	4	------	------	------	------
1120	O7	L	------	R	FS	U	2	2	0	------	------	------	------
1130	O7	K	------	--------	--------	OO	88	67	60	------	------	------	------
1140	O7	L	------	--------	--------	OO	27	23	11	------	------	------	------
1150	O7	------	------	--------	--------	U	182	149	68	------	------	------	------
							368	284	147	42	32	10	77.1
1160	U	1	------	--------	FW	U E	29	28	21	------	------	------	------
1170	U	2	------	--------	--------	U E	277	225	161	------	------	------	------
1180	U	3	------	--------	WF	UE	54	26	19	------	------	------	------
1190	U	------	------	--------	--------	U	828	777	470	------	------	------	------
							1,188	1,056	671	90	37	5	88.8

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
1200	U2	1	------	-------	-------	EA	38	18	16	------	------	------	------
1210	U2	2	W	-------	-------	O	54	50	31	------	------	------	------
1220	U2	2	CH	-------	-------	U	6	5	5	------	------	------	------
1230	U2	2	B	-------	-------	U	57	34	21	------	------	------	------
1240	U2	2	K	-------	-------	U	56	42	23	------	------	------	------
1250	U2	2	T1	-------	-------	I	13	9	8	------	------	------	------
1260	U2	2	G	-------	-------	I	9	7	6	------	------	------	------
1270	U2	2	HW	-------	-------	I	6	5	5	------	------	------	------
1280	U2	2	KW	-------	-------	I	4	4	3	------	------	------	------
1290	U2	2	------	-------	-------	E	544	336	179	------	------	------	------
							787	510	297	176	70	31	64.8
1300	U3	2	K	-------	-------	O	134	39	18	------	------	------	------
1310	U3	2	W	-------	-------	O	9	8	8	------	------	------	------
1320	U3	------	------	-------	-------	U	1,267	1,161	664	------	------	------	------
							1,410	1,208	690	108	83	11	85.6
1330	SWA	1	SH	N	-------	O	146	131	61	------	------	------	------
1340	SWA	1	------	S	-------	OU	215	191	115	------	------	------	------
1350	SWA	1	------	M	-------	U	76	60	38	------	------	------	------
1360	SWA	1	------	B	-------	O	30	29	17	------	------	------	------
1370	SWA	1	------	-------	-------	E	444	256	110	------	------	------	------
1380	SWA	2	J	-------	-------	EOU	54	11	5	------	------	------	------
1390	SWA	2	CH	-------	-------	EOU	18	3	0	------	------	------	------
1400	SWA	2	S	-------	-------	U	122	59	31	------	------	------	------
1401	SWA	2	K	-------	-------	O	303	267	148	------	------	------	------
1402	SWA	2	SH	N	-------	O	736	729	420	------	------	------	------
1403	SWA	2	ZH	N	-------	O	34	34	24	------	------	------	------
1410	SWA	2	M	N	-------	E	177	172	81	------	------	------	------
1420	SWA	2	------	N	-------	E	256	192	122	------	------	------	------
1430	SWA	2	------	H	-------	U	63	38	24	------	------	------	------
1431	SWA	2	------	S	-------	OU	209	142	70	------	------	------	------
1440	SWA	2	------	-------	-------	O	74	32	24	------	------	------	------
1450	SWA	3	K	-------	-------	O	201	78	1	------	------	------	------
1470	SWA	3	------	T	-------	I	656	488	319	------	------	------	------
1480	SWA	3	------	K	-------	I	97	56	33	------	------	------	------
1490	SWA	------	------	-------	-------	A	2,102	1,140	597	------	------	------	------
							6,013	4,108	2,240	953	687	265	68.3
1500	B	S	------	L1	-------	BB	23	18	17	------	------	------	------
1510	B	------	------	-------	-------	B	2,283	2,237	1,090	------	------	------	------
							2,306	2,255	1,107	38	12	1	97.7
1520	CH	D	------	U	-------	T	124	124	75	------	------	------	------
1530	CH	D	------	SWA	-------	TI	19	11	0	------	------	------	------
1540	CH	3	------	U	-------	T	46	46	37	------	------	------	------
1550	CH	3	A3	-------	-------	TCH	23	17	16	------	------	------	------
1560	CH	3	E3	-------	-------	TCH	13	10	7	------	------	------	------
1570	CH	3	I3	-------	-------	TCH	26	16	14	------	------	------	------
1580	CH	3	O3	-------	-------	TCH	14	13	12	------	------	------	------
1590	CH	3	U3	-------	-------	TCH	15	4	3	------	------	------	------
1600	CH	------	------	-------	-------	CH	284	278	167	------	------	------	------
							564	519	331	19	24	2	92.0

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
1610	D	4	A3	L1		DD	4	4	4				
1620	D	4	E3	L1		DD	3	2	2				
1630	D	4	I3	L1		DD	5	5	5				
1640	D	4	O3	L1		DD	6	4	4				
1650	D	4	U3	L1		DD	4	4	3				
1660	D					D	3, 681	3, 620	1, 911				
							3, 703	3, 639	1, 929	50	12	2	98. 2
1670	F	3	A3		WF	FF	21	8	7				
1680	F	3	E3		WF	FF	3	0	0				
1690	F	3	I3		WF	FF	17	13	11				
1700	F	3	O3		WF	FF	1	1	1				
1710	F	3	U3		WF	FF	19	15	12				
1720	F	3	O5		WF	FF	2	2	2				
1730	F					F	1, 959	1, 576	822				
							2, 022	1, 615	855	221	139	47	79. 8
1740	G	3		L1		GG	15	15	13				
1750	G	3		Z		X	44	43	32				
1760	G					G	1, 283	1, 180	678				
							1, 342	1, 238	723	69	31	4	92. 2
1770	H					H	778	762	355				
							778	762	355	4	11	1	97. 9
1780	HW					WH	89	89	43				
							89	89	43	0	0	0	100. 0
1790	H9					H	41	41	16				
							41	41	16	0	0	0	100. 0
1800	J	1		A		J	6	5	5				
1810	J	1		A3		J	23	20	10				
1820	J	1		O		J	9	8	5				
1830	J	1		O2		J	4	4	4				
1840	J	1		O3		J	13	13	6				
1850	J	1		OI		J	15	14	10				
1860	J	1		OU		J	2	2	0				
1870	J	1		U2		J	17	11	3				
1880	J	1		U3		J	42	35	21				
1890	J	1				G	456	336	163				
1900	J	3		U		D	22	22	14				
1910	J	S	A3		WF	DGE	1	1	1				
1920	J	S	E3		WF	DGE	10	9	0				
1930	J	S	I3		WF	DGE	5	4	0				
1940	J	S	O3		WF	DGE	3	3	3				
1950	J	S	U3		WF	DGE	12	12	11				
1960	J	T	A3		WF	DGE	0	0	0				
1970	J	T	E3		WF	DGE	0	0	0				
1980	J	T	I3		WF	DGE	1	1	1				
1990	J	T	O3		WF	DGE	0	0	0				
2000	J	T	U3		WF	DGE	0	0	0				
2010	J	3			WF	GE	193	187	118				
2020	J	3			SF	G	148	118	57				
							982	805	440	101	60	16	81. 9

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
2030	K		NG			K	152	97	84				
2050	K			L1		CK	54	21	18				
2060	K	1		E		K	28	17	6				
2070	K	1		E3		K	24	18	16				
2090	K	1		I		K	17	9	6				
2100	K	1		I3		K	78	59	39				
2110	K	3	O7			K	34	33	29				
2120	K	3	R			K	65	57	39				
2130	K	S		S		X	73	58	33				
2140	K	T		S		X	18	14	9				
2150	K	S	A3		WF	CK	27	24	21				
2160	K	S	E3		WF	CK	10	9	8				
2170	K	S	I3		WF	CK	19	19	19				
2180	K	S	O3		WF	CK	20	19	18				
2190	K	S	U3		WF	CK	15	15	15				
2200	K	T	A3		WF	CK	12	12	5				
2210	K	T	E3		WF	CK	1	1	0				
2220	K	T	I3		WF	CK	5	5	4				
2230	K	T	O3		WF	CK	9	9	4				
2240	K	T	U3		WF	CK	2	2	1				
2250	K	S			WF	K	142	115	92				
2260	K	T			WF	K	28	22	13				
2280	K					C	3,881	3,342	1,724				
							4,714	3,977	2,203	350	268	119	84.3
2290	KS	U	I3			CS	38	26	14				
2300	KS					X	233	233	159				
							271	259	173	6	4	2	95.5
2310	KW					QU	196	191	124				
							196	191	124	3	2	0	97.4
2320	L	S	O2		WF	LL	35	22	21				
2330	L	S	E3		WF	LL	41	23	16				
2340	L	S	I3		WF	LL	36	33	29				
2350	L	S	O3		WF	LL	3	2	2				
2360	L	S	U3		WF	LL	10	9	6				
2370	L	T	O2		WF	LL	12	12	7				
2380	L	T	E3		WF	LL	4	3	1				
2390	L	T	I3		WF	LL	6	6	5				
2400	L	T	O3		WF	LL	0	0	0				
2410	L	T	U3		WF	LL	0	0	0				
2420	L					L	5,242	4,858	2,535				
							5,389	4,968	2,622	205	161	55	92.1
2430	L1					LE	662	631	338				
							662	631	338	13	18	0	95.3
2440	M					M	3,503	3,304	1,636				
							3,503	3,304	1,636	121	65	13	94.3
2450	M1					M	97	97	45				
							97	97	45	0	0	0	100.0

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
2460	N					N	7,662	7,458	3,769				
							7,662	7,458	3,769	107	76	21	97.3
2470	NG	2		T1		NG	3	3	2				
2480	NG	2				N	131	129	71				
2490	NG	3			WF	NG	319	317	151				
2500	NG	3		K	SF	N	28	28	13				
2510	NG	3		KW		N	8	8	7				
2520	NG	3		G	SF	N	85	85	62				
2530	NG	3			SF	NG	42	40	28				
							616	610	334	2	4	0	99.0
2540	N1					EN	128	84	28				
							128	84	28	17	25	2	65.6
2550	P		A3	L1		PP	4	4	3				
2560	P		E3	L1		PP	0	0	0				
2570	P		I3	L1		PP	5	3	3				
2580	P		O3	L1		PP	1	1	1				
2590	P		O3	L1		PP	2	1	1				
2600	P					P	3,443	3,299	1,803				
							3,455	3,308	1,811	88	53	6	95.7
2610	R					R	9,394	9,123	4,426				
							9,394	9,123	4,426	141	108	22	97.1
2620	S	1	K			X	124	77	42				
2630	S	3	OI			CE	9	5	5				
2640	S	3	OU			SE	34	34	19				
2650	S	3	N		WF	CE	273	251	138				
2660	S	3	I3		WF	CE	120	45	25				
2670	S	3	E		WF	CE	26	11	6				
2680	S	3	R		WF	CE	55	14	11				
2690	S	S	A3		WF	SS	19	16	15				
2700	S	S	E3		WF	SS	42	39	28				
2710	S	S	O3		WF	SS	1	1	1				
2720	S	S	U3		WF	SS	8	4	3				
2730	S	S			WF	C	129	58	53				
2740	S	T	A3		WF	SS	4	4	1				
2750	S	T	E3		WF	SS	2	2	1				
2760	S	T	O3		WF	SS	0	0	0				
2770	S	T	U3		WF	SS	0	0	0				
2780	S	T			WF	C	10	4	0				
2790	S	U	E3		WF	SS	118	118	64				
2800	S					S	5,354	4,337	2,303				
							6,328	5,020	2,715	642	468	198	79.3
2810	SH	D		I3		T	58	17	15				
2820	SH	D				T1	851	729	447				
2830	SH	3		SWA		T1	180	89	70				
2840	SH					SH	448	365	232				
							1,537	1,200	764	193	108	36	78.0

The Algorithm—Continued

Rule number	Phoneme	Position and stress	Environment			Grapheme	Times used	Grapheme correct	Word correct	Errors in words with—			Percent of predictability
			Precede	Follow	WF					1 error	2 errors	3+ errors	
2850	T	------	A3	L1	------	TT	10	10	9	------	------	------	------
2860	T	------	E3	L1	------	TT	9	6	6	------	------	------	------
2870	T	------	I3	L1	------	TT	4	4	4	------	------	------	------
2880	T	------	O3	L1	------	TT	4	4	3	------	------	------	------
2890	T	------	U3	L1	------	TT	5	3	1	------	------	------	------
2900	T	------	------	------	------	T	7,764	7,528	4,003	------	------	------	------
							7,796	7,555	4,026	146	72	23	96.9
2910	T1	------	------	------	------	TH	411	411	223	------	------	------	------
							411	411	223	0	0	0	100 0
2920	T2	------	------	------	------	TH	149	149	72	------	------	------	------
							149	149	72	0	0	0	100.0
2930	V	3	A	------	------	V	43	43	24	------	------	------	------
2940	V	3	E	------	------	V	41	41	12	------	------	------	------
2950	V	3	I	------	------	V	30	30	21	------	------	------	------
2960	V	3	O	------	------	V	12	12	11	------	------	------	------
2970	V	3	U	------	------	V	0	0	0	------	------	------	------
2980	V	3	------	------	WF	VE	238	238	148	------	------	------	------
2990	V	------	------	------	------	V	1,126	1,126	632	------	------	------	------
							1,492	1,490	848	0	2	0	99.8
3000	W	------	K	------	------	U	33	21	0	------	------	------	------
3010	W	------	G	------	------	U	20	17	12	------	------	------	------
3020	W	------	------	------	------	W	573	563	320	------	------	------	------
							626	601	332	9	12	4	96.0
3030	Y	6	------	------	------	I	73	63	5	------	------	------	------
3040	Y	5	------	------	------	Y	5	5	2	------	------	------	------
							78	68	7	19	25	8	87.1
3050	Z	------	OU	------	------	SE	17	16	7	------	------	------	------
3060	Z	1	G	------	------	X	44	43	32	------	------	------	------
3070	Z	B	------	A	------	Z	23	19	7	------	------	------	------
3080	Z	C	------	A	------	Z	0	0	0	------	------	------	------
3090	Z	3	I	------	------	Z	148	97	45	------	------	------	------
3100	Z	3	------	L1	------	ZZ	13	12	12	------	------	------	------
3110	Z	------	------	------	------	S	752	571	255	------	------	------	------
							997	758	358	118	95	26	76.0
3120	ZH	------	------	SWA	------	SI	50	49	25	------	------	------	------
3130	ZH	------	------	------	------	S	52	34	11	------	------	------	------
							102	83	36	2	10	7	81.3
						Total	108,376	97,182	51,709	6,332	3,882	1,230	89.6

Appendix H

Words Spelled Correctly by the Algorithm

ABASH
ABATE
ABATEMENT
ABDICATE
ABDICATION
ABDOMEN
ABDUCT
ABDUCTION
ABED
ABET
ABHOR
ABIDE
ABILITY
ABLATION
ABLE
ABLUTION
ABLY
ABNORMAL
ABNORMALITY
ABOLISH
ABOLITION
ABOLITIONIST
ABORT
ABORTION
ABORTIVE
ABOUND
ABOUT
ABOVE
ABRASION
ABROGATE
ABRUPT
ABSCOND
ABSENCE
ABSOLUTE
ABSOLUTELY
ABSOLUTION
ABSOLVE
ABSORB
ABSORBENT
ABSORBING
ABSORPTION
ABSTAIN
ABSTENTION
ABSTRACT
ABSTRACT
ABSTRACTED
ABSTRACTION
ABUNDANCE
ABUNDANT
ABUSE
ABUSIVE
ABUTMENT
ACE
ACHIEVE
ACHIEVEMENT
ACORN
ACRID
ACROBAT
ACT
ACTING
ACTION
ACTIVATE
ACTIVE
ACTIVITY
ACTRESS
ACTUAL
ACTUALITY
ACTUATE
ACUMEN
AD
ADAGE
ADAMANT
ADAPT
ADAPTABILITY
ADAPTABLE
ADAPTATION
ADENOID
ADEPT
ADEQUATE
ADHERENCE
ADHERENT
ADHESION
ADHESIVE
ADMINISTER
ADMINISTRATION
ADMINISTRATIVE
ADMIRE
ADMIRER
ADMIXTURE
ADMONISH
ADMONITION
ADOPT
ADOPTION
ADORABLE
ADORATION
ADORE
ADORN
ADORNMENT
ADRENAL
ADRIFT
ADROIT
ADSORB
ADULT
ADULTERATE
ADULTERATION
ADULTERY
ADVANCE
ADVANTAGE
ADVANTAGEOUS
ADVENT
ADVENTITIOUS
ADVENTURE
ADVERB
ADVERSITY
ADVERT
ADVICE
ADVISORY

ADVOCATE
ADVOCATE
AERATE
AERONAUT
AFAR
AFIRE
AFLOAT
AFOOT
AFRESH
AFT
AFTER
AFTERBURNER
AFTERMATH
AFTERNOON
AFTERWARD
AFTERWARDS
AGAPE
AGAR
AGATE
AGE
AGED
AGENDA
AGILITY
AGITATE
AGITATION
AGLOW
AGNOSTIC
AGONIZE
AGONY
AGRARIAN
AGREE
AGREED
AGRONOMY
AGROUND
AGUE
AHA
AIR
AIRCRAFT
AIRMAIL
AIRPORT
AIRSHIP
AIRTIGHT
AIRY
ALABASTER
ALACRITY
ALARM
ALBINO
ALBUM
ALBUMEN
ALCOHOL
ALCOHOLIC
ALCOVE
ALDER
ALDERMAN
ALE
ALERT
ALFALFA
ALFRESCO
ALGEBRA
ALGEBRAIC
ALIAS
ALIGHT
ALIKE
ALIVE
ALL
ALMANAC
ALMIGHTY
ALOFT
ALONE
ALONG
ALONGSIDE
ALOOF
ALOUD
ALPINE
ALSO
ALTER
ALTERATION
ALTERCATION
ALTERNATE
ALTERNATE
ALTERNATION
ALTIMETER
ALTITUDE
ALTO
ALTRUISTIC
ALUM
ALUMINUM
AM
AMAIN
AMALGAMATE
AMASS
AMBAGE
AMBER
AMBIDEXTROUS
AMBIGUITY
AMIBIGUOUS
AMBITION
AMBITIOUS
AMBLE
AMBROSIA
AMBROSIAL
AMBULANCE
AMBUSH
AMEN
AMENABLE
AMEND
AMENDMENT
AMENDS
AMENITY
AMIABLE
AMID
AMIDST
AMITY
AMNESIA
AMNESTY
AMORAL
AMORIST
AMOUNT
AMPERE
AMPLE
AMPLITUDE
AMPLY
AMPUTATE
AMPUTEE
AMUCK
AMULET
AMUSE
AMUSEMENT
AN
ANAGRAM
ANALGESIC
ANALOGOUS
ANALOGY
ANATHEMA
ANATOMIST
ANATOMY
ANCHOVY
AND
ANEMIA
ANEMOMETER
ANFRACTUOUS
ANGELIC
ANGER
ANGLE
ANGLER
ANGLING
ANGRILY
ANGRY
ANGUISH
ANILE
ANKLE
ANKLET
ANODE
ANOMALOUS
ANOMALY
ANON
ANT
ANTAGONISM
ANTAGONIST
ANTAGONISTIC
ANTAGONIZE
ANTEDATE
ANTEDATE
ANTELOPE
ANTEROOM
ANTHER
ANTHOLOGY
ANTHROPOID
ANTHROPOLOGIST
ANTHROPOLOGY
ANTIBIOTIC
ANTIBODY
ANTIC
ANTIMONY
ANTIMONY
ANTIPATHY
ANTIQUARIAN
ANTISEPTIC
ANTITHETIC
AORTA
APACE
APART
APARTMENT

APATHETIC
APATHY
APE
APERTURE
APEX
APIARY
APOGEE
APOLOGETIC
APOLOGIZE
APOLOGY
APOPLEXY
APOSTASY
APOSTATE
APPLE
APRICOT
APT
APTITUDE
AQUARIUM
AQUATIC
AQUEOUS
ARABLE
ARBITER
ARBITRATE
ARBITRATION
ARCADE
ARCH
ARCHDUKE
ARCHER
ARCHERY
ARCHWAY
ARCUATE
ARDENT
AREA
ARENA
ARGOSY
ARGUE
ARGUMENT
ARIA
ARID
ARIGHT
ARISEN
ARISTOCRAT
ARISTOCRATIC
ARITHMETICAL
ARK
ARM
ARMADA
ARMAMENT
ARMATURE
ARMFUL
ARMHOLE
ARMY
AROMA
AROMATIC
AROSE
AROUND
AROUSE
ARSENAL
ARSENIC
ART
ARTERIAL
ARTERY
ARTFUL
ARTICULATE
ARTICULATE
ARTICULATION
ARTIFACT
ARTIST
ARTISTE
ARTISTIC
ARTLESS
AS
ASCOT
ASCRIBE
ASEPTIC
ASH
ASHORE
ASIDE
ASK
ASLANT
ASLEEP
ASP
ASPECT
ASPEN
ASPERITY
ASPIC
ASPIRANT
ASPIRE
ASS
ASTER
ASTERN
ASTEROID
ASTONISH
ASTONISHMENT
ASTOUND
ASTRAL
ASTRAY
ASTRIDE
ASTROLABE
ASTROLOGER
ASTROLOGICAL
ASTROLOGY
ASTRONOMER
ASTRONOMICAL
ASTRONOMY
ASTUTE
ASUNDER
AT
ATAVIST
ATE
ATHEISM
ATHEIST
ATHIRST
ATHLETIC
ATHLETICS
ATHWART
ATLAS
ATOMIC
AUCTION
AUDIENCE
AUDIO
AUDIOMETER
AUDITORIUM
AUDITORY
AUGER
AUGMENT
AUGMENT
AUGUST
AURA
AURAL
AURORA
AUSPICE
AUSTERITY
AUTHENTIC
AUTHORITARIAN
AUTHORITATIVE
AUTHORITY
AUTOCRAT
AUTOCRATIC
AUTOMATIC
AUTOMATION
AUTOMOTIVE
AUTONOMOUS
AUTONOMY
AUTOPSY
AUTUMNAL
AUXILIARY
AVAIL
AVAILABLE
AVARICE
AVENGE
AVENGER
AVER
AVERAGE
AVERSION
AVERT
AVIARY
AVIATION
AVID
AVIDITY
AVOCATION
AVOID
AVOIDANCE
AVOUCH
AVOW
AVOWAL
AWAKE
AWARD
AWARE
AWAY
AWHILE
AWOKE
AX
AXIAL
AXIL
AXLE
AY
BABBLE
BABE
BABOON
BABY
BACK
BACON

BACTERIA
BACTERIAL
BACTERIOLOGY
BAD
BADGE
BAG
BAGPIPE
BAIL
BAILIFF
BAKE
BALANCE
BALCONY
BALD
BALL
BALSA
BALSAM
BAN
BANAL
BANANA
BAND
BANDAGE
BANDY
BANG
BANISH
BANISTER
BANJO
BANK
BANKER
BANKING
BANKRUPT
BANQUET
BANTAM
BANTER
BAPTISM
BAPTIZE
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BARBARIAN
BARBARIC
BARBARISM
BARBAROUS
BARBECUE
BARBER
BARBITURATE
BARD
BARE
BARGE
BARK
BARN
BARNSTORM
BARNYARD
BAROMETER
BARONIAL
BARONY
BARTENDER
BARTER
BASEBALL
BASEMENT
BASENESS
BASHFUL
BASK
BASKET
BASKETBALL
BASS
BASTE
BAT
BATCH
BATE
BATH
BATHE
BATISTE
BATON
BATTLE
BATTLEMENT
BATTLESHIP
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BEAM
BEAMING
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BEARDED
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BEATEN
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BEDLAM
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BELIEF
BELIEVE
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BENEDICT
BENEDICTION
BENEFACTION
BENEFICE
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BENIGHTED
BENIGNANT
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BEQUEST
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BEVERAGE
BEVY
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BEWILDER
BEWITCH
BEYOND
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BIGAMY
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BILGE
BILIOUS
BILL

BIN
BINARY
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BINDER
BINDERY
BINOMIAL
BIOLOGICAL
BIOLOGIST
BIOLOGY
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BISECT
BITCH
BIVALVE
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BLADE
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BLANKET
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BLATANT
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BLINDFOLD
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BLOND
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BLOOMER
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BLOUSE
BLOW
BLUFF
BLUING
BLUISH
BLUNDER
BLUNT
BLUSH
BLUSTER
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BOATMAN
BOB
BOBCAT
BOBOLINK
BODICE
BODKIN
BODY
BOG
BOGGLE
BOIL
BOILER
BOLD
BOLE
BOLSTER
BOLT
BOMBARD
BOMBAST
BONBON
BOND
BONDAGE
BONDHOLDER
BONDMAN
BONDSMAN
BONE
BONFIRE
BONY
BOOK
BOOKKEEPER
BOOKLET
BOOM
BOOMERANG
BOON
BOONDOGGLE
BOOST
BOOT
BOOTH
BOOTLEG
BOOTLESS
BORAX
BORDER
BORE
BORIC
BORN
BOTANICAL
BOTANIST
BOTANY
BOTCH
BOTHER
BOTTLE
BOTULISM
BOUNCE
BOUND
BOUNDARY
BOUNTEOUS
BOUNTY
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BOWERY
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BRACE
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BRANDY
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BRETHREN
BREVITY
BREW
BRIBE
BRIBERY
BRICK
BRIDAL
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BRIDLE
BRIEF
BRIER
BRIG
BRIGADE
BRIGAND
BRIGHT
BRIGHTEN
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BRIMFUL
BRIMSTONE
BRINDLE
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BRISKET
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BROCADE
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BROILER
BROKE
BROMIDE
BROOK
BROOM

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BROOMSTICK
BROTH
BROW
BRUIN
BRUNET
BRUNT
BRUSH
BRUSHWOOD
BRUTAL
BRUTALITY
BUBBLE
BUCK
BUCKLE
BUCOLIC
BUD
BUDGE
BUFF
BUG
BUGLE
BULB
BULGE
BULK
BULKY
BULRUSH
BULWARK
BUM
BUMBLEBEE
BUMP
BUMPER
BUMPKIN
BUN
BUNCH
BUNDLE
BUNGLE
BUNK
BUNKER
BUNT
BUNTING
BUR
BURDEN
BURDOCK
BURG
BURGESS
BURGLARY
BURGOMASTER
BURL
BURLAP
BURLY
BURN
BURNER
BURNISH
BURNT
BURP
BURST
BUST
BUT
BUTANE
BUTLER
BY

CAB
CABARET
CABIN
CABLE
CABLEGRAM
CABMAN
CACKLE
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CADENCE
CAFETERIA
CAGE
CAKE
CALCAREOUS
CALCULATE
CALCULATION
CALICO
CALISTHENICS
CALL
CALUMNY
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CAMEO
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CARAWAY
CARBINE
CARBOLIC
CARBONIC
CARBOY
CARD
CARDIAC
CARDIGAN
CARE
CARET
CARGO
CARLOAD
CARNAGE
CARNAL
CARNATION
CARNIVOROUS
CARP
CARPENTER
CARPET
CART
CARTAGE
CARTOON
CARVE
CASCADE
CASEMENT
CASH
CASHMERE
CASK
CASKET
CAST
CASTANET
CASTE
CASTER
CASTRATE
CASUAL
CASUALTY
CAT
CATAPULT
CATARACT
CATCH
CATCHER
CATEGORICAL
CATEGORY
CATER
CATFISH
CATHODE
CATHOLIC
CATLIKE
CATNIP
CATTLE
CATTLEMAN
CAULIFLOWER
CAUSE
CAUSEWAY
CAUSTIC
CAUTERIZE
CAUTION

CAUTIOUS
CAVALCADE
CAVALRY
CAVE
CAVERN
CAVERNOUS
CAVIAR
CAVIL
CAVITY
CAW
CHAFE
CHAFF
CHAIN
CHALICE
CHAMP
CHANGE
CHANGELESS
CHANGELING
CHANT
CHANTRY
CHAP
CHAPEL
CHAPLET
CHAPTER
CHAR
CHARD
CHARGE
CHARGER
CHARITABLE
CHARITY
CHARM
CHART
CHARTER
CHARY
CHASTE
CHASTITY
CHAT
CHEAT
CHECK
CHEEP
CHEER
CHERISH
CHERUBIM
CHESS
CHEST
CHEW
CHICK
CHICORY
CHIDE
CHIEF
CHILBLAIN
CHILD
CHILDREN
CHILL
CHIME
CHIN
CHINA
CHINK
CHIP
CHIPMUNK
CHITCHAT
CHIVE
CHOCK
CHOCOLATE
CHOICE
CHOKE
CHOP
CHORE
CHORTLE
CHOSE
CHOSEN
CHOW
CHOWDER
CHUB
CHUCK
CHUCKLE
CHUG
CHUM
CHUNK
CHURCH
CHURCHMAN
CHURL
CHURLISH
CHURN
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CLAIM
CLAIMANT
CLAM
CLAMBER
CLAMP
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CLARET
CLARITY
CLASH
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CLASS
CLAUSE
CLAW
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CLEARANCE
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CLEARNESS
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CLOUD
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CLUCK
CLUMP
CLUMSY
CLUNG
CLUSTER
CLUTCH
COAGULATE
COALITION
COAT
COATING
COB
COBALT
COBBLE
COBBLESTONE
COBRA
COBWEB
COCK
COCKLE
COCO
COCONUT
COCOON
COD
CODA
CODDLE
CODFISH
COED
COERCE
COG
COGITATE
COGITATION
COGNATE
COGNITION
COHERENT

COHESION
COHESIVE
COHORT
COIF
COIL
COIN
COINAGE
COKE
COLD
COLE
COLESLAW
COLIC
COLONIAL
COLONIST
COLONIZATION
COLONIZE
COLONY
COLT
COLUMBINE
COLUMNIST
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COMBAT
COMBAT
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COMER
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COMPACT
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COMPARE
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COMPARTMENT
COMPENDIUM
COMPENSATE
COMPENSATION
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COMPETITIVE
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COMPLEMENTARY
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CONCLUSION
CONCLUSIVE
CONCOCT
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CONCORD
CONCORDANT
CONCUR
CONDEMNATION
CONDENSATION
CONDENSER
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CONDITIONAL
CONDOLENCE
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CONDUCTIVITY
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CONFECTION
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CONFEDERATE
CONFEDERATION
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CONFERENCE
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CONFIDING
CONFIGURATION
CONFINE
CONFINE
CONFISCATE
CONFISCATION
CONFLAGRATION
CONFLICT
CONFLICT
CONFLUENCE
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CONFORMITY
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CONGRATULATION
CONGREGATE
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CONGRESS
CONGRUITY
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CONIFER
CONQUEST
CONSANGUINITY
CONSCRIPT
CONSCRIPTION
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CONSIDERABLY
CONSIDERATE
CONSIDERATION
CONSIST
CONSISTENT
CONSOLATION
CONSOLE
CONSOLE
CONSONANT
CONSORT
CONSORT
CONSPICUOUS
CONSPIRE
CONSTABLE
CONSTANT
CONSTERNATION
CONSTITUENT
CONSTITUTE
CONSTITUTION
CONSTITUTIONAL
CONSTRAIN
CONSTRAINT
CONSTRUCT
CONSTRUCT
CONSTRUCTION
CONSTRUCTIVE
CONSUL
CONSULATE
CONSULT
CONSULTATION
CONSUME
CONSUMPTION
CONTACT

CONTAIN
CONTAINER
CONTEMPORANEOUS
CONTEMPT
CONTEMPTUOUS
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CONTENTIOUS
CONTENTMENT
CONTEST
CONTEST
CONTESTANT
CONTEXT
CONTIGUOUS
CONTINUAL
CONTINUANCE
CONTINUATION
CONTINUE
CONTINUITY
CONTINUOUS
CONTINUUM
CONTORT
CONTORTION
CONTRABAND
CONTRACT
CONTRACT
CONTRACTION
CONTRACTUAL
CONTRADICT
CONTRADICTION
CONTRADICTORY
CONTRALTO
CONTRAST
CONTRAST
CONTRIBUTE
CONTRITION
CONTRIVANCE
CONTRIVE
CONTROVERSY
CONTUMELY
CONVENT
CONVENTION
CONVENTIONAL
CONVERGE
CONVERSANT
CONVERSATION
CONVERSLY
CONVERT
CONVERT
CONVERTER
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UPROOT
UPSET
UPSET
UPSHOT
UPSIDE
UPSTART
UPSTREAM
UPWARD
UPWARDS
URANIUM
URGE
USABLE
USAGE
USE
USEFUL
USELESS
USER
USHER
USUAL
USURIOUS
USURY
UTENSIL
UTILITY
UTOPIA
UTOPIAN

VACANT
VACATE
VACATION
VACUITY
VACUUM
VAGABOND
VAGARY
VAGRANT
VAIN
VALANCE
VALEDICTORIAN
VALENCE
VALENTINE
VALET
VALIANT
VALID
VALIDITY
VALUABLE
VALUATION
VALUE
VALVE
VAMP
VAMPIRE
VAN
VANDAL
VANISH
VANITY
VANQUISH
VANTAGE
VARIABLE
VARIANCE
VARIANT
VARIATION
VARICOSE
VARIOUS
VARLETRY
VARNISH
VARSITY
VARY
VAST
VAT
VAUNT
VEAL
VEGETABLE
VEGETARIAN
VEGETATION
VELVET
VENAL
VENDER
VENERABLE
VENERATE
VENERATION
VENEREAL
VENGEFUL
VENIAL
VENOUS
VENT
VENTRAL
VENTRILOQUISM
VENTURE
VERB
VERBAL
VERBATIM
VERDANT
VERDICT
VERGE
VERSIMILITUDE
VERITABLE
VERITY
VERMIN
VERNAL
VERSUS
VERTERBRA
VERTEBRATE
VERTEX
VERTICAL
VERTIGO
VERY
VESPER
VESPERS
VEST
VESTAL
VESTED
VESTMENT
VESTRY
VESTURE
VETERAN
VETO
VEX
VEXATION
VEXATIOUS
VIA
VIABLE
VIADUCT
VIAL
VIAND
VIBRANT
VIBRATE
VIBRATION
VICARIOUS
VICE
VICTIM
VICTORIOUS
VICTORY
VIDEO
VILE
VINDICATE
VINDICATION
VINDICTIVE
VINE

VINTAGE
VIOLA
VIOLATE
VIOLATION
VIOLENCE
VIOLENT
VIOLET
VIOLIN
VIOLINIST
VIPER
VIRILITY
VIRULENCE
VIRULENT
VISAGE
VISCOSITY
VISITANT
VISITATION
VISTA
VISUAL
VISUALIZE
VITAL
VITALITY
VITAMIN
VITREOUS
VITUPERATION
VIVID
VIVIPAROUS
VIVISECTION
VIXEN
VOCAL
VOCALIC
VOCALIZE
VOCATION
VOCATIONAL
VOICE
VOID
VOLCANO
VOLITION
VOLT
VOLUBLE
VOLUMINOUS
VOLUPTUOUS
VORTEX
VOTARY
VOTIVE
VOUCH
VOUCHSAFE
VOW
VOWEL
VULCANIZE
VULGARITY
VULNERABLE
VULTURE

WAD
WADDLE
WADE
WAFER
WAFT
WAG
WAGE
WAGER
WAIL
WAINSCOT
WAKE
WALL
WALNUT
WAMPUM
WAN
WAND
WANDER
WANDERER
WANLY
WANT
WAR
WARBLE
WARBLER
WARD
WARDEN
WARDER
WARDROBE
WARE
WARFARE
WARLIKE
WARM
WARN
WARP
WARSHIP
WART
WARTIME
WARY
WAS
WASH
WASHER
WASP
WASTE
WASTEFUL
WATCH
WATCHDOG
WATCHER
WATCHFUL
WATCHMAN
WATCHWORD
WAVE
WAVER
WAX
WAY
WEAK
WEAL
WEAN
WEARY
WEB
WED
WEDGE
WEE
WEED
WEEDY
WEEP
WEFT
WELD
WELFARE
WELL
WELT
WELTER
WENCH
WEND
WENT
WEPT
WEST
WESTERLY
WESTERN
WESTWARD
WET
WETHER
WHACK
WHEAT
WHELK
WHELP
WHEN
WHENCE
WHENEVER
WHERE
WHEREAS
WHEREAT
WHEREBY
WHEREFORE
WHEREOF
WHEREON
WHERESOEVER
WHEREWITH
WHET
WHETHER
WHETSTONE
WHIFF
WHILE
WHIM
WHIMPER
WHIMSICAL
WHINE
WHIP
WHIR
WHIRL
WHIRLIGIG
WHIRLPOOL
WHIRLWIND
WHISK
WHISKY
WHISPER
WHITHER
WHITHERSOEVER
WHITTLE
WHY
WICK
WIDE
WIDEN
WIDTH
WIFE
WIG
WIGGLE
WILD
WILDCAT
WILDERNESS
WILDFIRE
WILDLY

WILE
WILL
WILT
WILY
WIN
WINCE
WINCH
WIND
WIND
WINDED
WINDFALL
WINDMILL
WINDPIPE
WINDROW
WINDWARD
WINDY
WINE
WING
WINK
WINTER
WINTRY
WIPE
WIRE
WIRING
WIRY
WISH
WISP
WISTFUL
WITCH
WITCHERY
WITH
WITHDRAW
WITHER
WITHHOLD
WITHIN
WITHOUT
WITHSTAND
WITLESS
WITNESS
WOKE
WOLD
WON
WONDER
WONDERFUL
WONDERLAND
WONDERMENT
WONDROUS
WONT
WOOD
WOODBINE
WOODCHUCK
WOODCOCK
WOODCRAFT
WOODED
WOODEN
WOODLAND
WOODMAN
WOODPILE
WOODSHED
WOODSMAN
WOODWORK
WOODY
WOOF
WORD
WORDLESS
WORE
WORK
WORKHOUSE
WORKING
WORKMAN
WORKROOM
WORKSHOP
WORLD
WORLDLY
WORM
WORMWOOD
WORN
WORST
WORTH
WORTHLESS
WORTHY
WOUND
WOVE
WOVEN

YAM
YANK
YAP
YARD
YARN
YEAR
YEARLING
YEARLY
YEAST
YELL
YELP
YEN
YET
YEW
YOKE
YONDER
YORE

Appendix I

Error Listing From Algorithm

NOTES ON READING THE ERROR LIST

The error list is arranged:

1. According to the number of phonemes misspelled in each word; that is, all of the words with only one error are listed first, then the two-error words, etc.

2. Within these categories, words are listed by the phoneme which was misspelled, beginning with /A/ and continuing through the vowels; then starting with /B/ and continuing through the consonants.

3. Within the phoneme groupings the words are alphabetical.

The first listing appears as follows:

1 A SWA.B A +A3 N S
A B A A N CE
ABEYANCE

The three lines of information for each word should be read as follows:

Line 1: The figure "1" indicates that the word contained only one error. Following this number is the symbol for the phoneme which was misspelled; in this case /A/. Finally the phonemicization of the word is given, here beginning with the symbol for schwa, "SWA."

Line 2: Gives the spelling of the word according to the algorithm.

Line 3: Gives the correct spelling of the word.

The graphemic options containing a so-called "silent letter" at the end of the word are indicated in the algorithmic spelling with the final <E> printed internally with the vowel letter with which it is associated. For example, the first occurrence of this type of option in the algorithmic spelling is in the fourth word on the list: *afraid*. The printout shows the spelling A F R A ED. The <E> in this case should be considered to have been spelled at the end of the word; it is part of the graphemic option for the spelling of /A/, <A . . . E>, and the word as spelled by the algorithm would appear as AFRADE.

ZH SPELLED Z

INITIAL POSITION UNACCENTED

SEI ZURE 5

FINAL POSITION PRIMARY

AZ URE 5

ZH TOTAL	102									
ZH SPELLED S	TOTAL	15	14.70%		INITIAL		MEDIAL		FINAL	
				PRIMARY	2	66.66%	0	0.00%	10	83.33%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	33.33%	0	0.00%	2	16.66%
				TOTAL	3	20.00%	0	0.00%	12	80.00%
ZH SPELLED S	TOTAL	34	33.33%		INITIAL		MEDIAL		FINAL	
				PRIMARY	1	5.26%	0	0.00%	15	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	18	94.73%	0	0.00%	0	0.00%
				TOTAL	19	55.88%	0	0.00%	15	44.11%
ZH SPELLED SI	TOTAL	50	49.01%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	14	93.33%
				SECONDARY	0	0.00%	0	0.00%	1	6.66%
				UNACCENTED	35	100.00%	0	0.00%	0	0.00%
				TOTAL	35	70.00%	0	0.00%	15	30.00%
ZH SPELLED TI	TOTAL	1	0.98%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	0	0.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	100.00%	0	0.00%	0	0.00%
ZH SPELLED Z	TOTAL	2	1.96%		INITIAL		MEDIAL		FINAL	
				PRIMARY	0	0.00%	0	0.00%	1	100.00%
				SECONDARY	0	0.00%	0	0.00%	0	0.00%
				UNACCENTED	1	100.00%	0	0.00%	0	0.00%
				TOTAL	1	50.00%	0	0.00%	1	50.00%

1	A	SWA.B	A	.A3	N	S	.				AREVANCE
		A B	A	A	N	CE					
1	A	A	.ES	R	.O	.P	L	A	N	.	AEROPLANE
		A E	R	O	P	L	AI	N			
1	A	SWA.F	L	A	M	.					AFLAME
		A F	L	AI	M						
1	A	SWA.F	R	A	D	.					AFRAID
		A F	R	A	ED						
1	A	A	D	.							AID
		A	ED								
1	A	A	D	.							AIDE
		A	ED								
1	A	A	L	.							AIL
		A	EL								
1	A	A	.L	ES	R	.O3	N	.			AILERON
		A	L	E	R	O	N				
1	A	A	L	.M	S.A	N	T	.			AILMENT
		A	EL	M	E	N	T				
1	A	A	M	.							AIM
		A	EM								
1	A	A2	R	.P	L	A	N	-			AIRPLANE
		AI	R	P	L	AI	N				
1	A	A5	L	.K	A5	L	.D	A	.		ALCALDE
		A	L	C	A	L	D	AY			
1	A	A	L	.Y	S.A	N	.				ALIEN
		A	EL	I	E	N					
1	A	A	L	.Y	SWA	N	.A	T	.		ALIENATE
		A	EL	I	E	N	A	ET			
1	A	A	L	.Y	S.A	N	.A	.SH	SWA	N	ALIENATION
		A	EL	I	E	N	A	TI	O	N	
1	A	O2	L	.W	A	Z	.				ALWAYS
		A	L	W	A	ES					
1	A	A5	N	.O	A5	N	.T	A	.		ANDANTE
		A	N	D	A	N	T	AY			
1	A	A3	N	.T	I3	.KW	A	T	-E3	D	ANTIQUATED
		A	N	T	I	QU	A	ST	E	D	
1	A	SWA.W	A	T	.						AWAIT
		A	W	A	ET						
1	A	A	.								AYE
		AY									
1	A	B	A	T	.						BAIT

		B	A	ET								
1	A	B	A	L	•							BALE
		B	AI	L								
1	A	B	A	L	•F	07	L	•				BALEFUL
		B	AI	L	F	U	L					
1	A	B	A	N	•							BANE
		B	AI	N								
1	A	B	A	S	•13	L	•					BASAL
		B	A	ES	A	L						
1	A	B	A	S	•13	K	•					BASIC
		B	A	ES	I	C						
1	A	B	A	S	•T	I3	NG	•				CASTING
		B	A	ES	T	1	NG					
1	A	B	A	•O	•N	E3	T	•				BAYONET
		B	A	O	N	E	T					
1	A	B	E	•K	A	M	•					BECAME
		B	E	C	AI	M						
1	A	B	E	•L	A	T	•E3	D	•			BELATED
		B	E	L	A	ET	E	D				
1	A	B	E3	•R	A	•						BERET
		B	E	R	AY							
1	A	B	A	•								BEY
		B	AY									
1	A	B	L	A	M	•						BLAME
		B	L	AI	M							
1	A	B	R	A	D	•						BRAID
		B	R	A	ED							
1	A	B	R	A	Z	•						BRAISE
		B	R	A	ES							
1	A	B	R	A	V	•E5	R	•13	•			BRAVERY
		B	R	A	EV	E	R	Y				
1	A	B	R	A	K	•						BREAK
		B	R	A	EK							
1	A	K	A3	•F	A	•						CAFE
		C	A	F	AY							
1	A	K	A	•T	I3	F	•					CAITIFF
		C	A	T	I	FF						
1	A	K	A	M	•B	R	I3	K	•			CAMBRIC
		C	AI	M	B	R	I	C				
1	A	K	A	M	•							CAME
		C	AI	M								

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1	A	K	A	N	•												CANE
		C	AI	N													
1	A	K	A	S	•I3	NG	•										CASING
		C	A	ES	I	NG											
1	A	CH	A	N	•B	ES	R	•									CHAMBER
		CH	AI	N	B	E	R										
1	A	K	O	•K	A	N	•										COCAINE
		C	O	C	AI	N											
1	A	K	SWA	N	•P	L	A	•Z	A3	N	T	•					COMPLAISANT
		C	O	N	P	L	A	S	A	N	T						
1	A	K	O3	N	•P	L	SWA	•K	A	T	•E3	D	•				COMPLICATED
		C	O	M	P	L	I	C	A	ET	E	D					
1	A	K	SWA	N	•V	A	•										CONVEY
		C	O	N	V	AY											
1	A	K	SWA	N	•V	A	•A3	N	S	•							CONVEYANCE
		C	O	N	V	A	A	N	CE								
1	A	K	R	A	N	•											CRANE
		C	R	AI	N												
1	A	K	R	A	V	•I3	NG	•									CRAVING
		C	R	A	EV	I	NG										
1	A	K	R	A	•F	I3	SH	-									CRAYFISH
		C	R	A	F	I	SH										
1	A	K	R	A	P	•											CREPE
		C	R	A	EP												
1	A	K	R	O6	•S	A	D	•ES	R	•							CRUSADER
		C	R	U	S	A	ED	E	R								
1	A	D	A	•L	I3	•											DAILY
		D	A	L	Y												
1	A	D	A	•Z	I3	•											DAISY
		D	A	S	Y												
1	A	D	A	M	•												DAME
		D	AI	M													
1	A	D	A	N	•J	ES	R	•									DANGER
		D	AI	N	G	E	R										
1	A	D	A	N	•J	ES	R	•SWA	S	•							DANGEROUS
		D	AI	N	G	E	R	OU	S								
1	A	D	A	•D	R	E	M	-									DAYDREAM
		D	A	D	R	EA	M										
1	A	D	A	•L	I	T	-										DAYLIGHT
		D	A	L	IGH	T											
1	A	D	A	•T	I	M	-										DAYTIME
		D	A	T	I	E=											

1	A	D	E	•B	A	T	•SWA	•B	L1	•			DEBATABLE
		D	E	B	A	ET	A	R	LE				
1	A	D	E	•B	A	T	•ES	R	•				DEBATER
		D	E	B	A	ET	E	R					
1	A	D	E	•F	A	M	•						DEFAME
		D	E	F	AI	M							
1	A	D	I3	S	-O	•B	A	•					DISOBEY
		D	I	S	O	B	AY						
1	A	D	I3	S	•P	R	A	Z	•				DISPRAISE
		D	I	S	P	R	A	ES					
1	A	A	T	•									EIGHT
		A	ET										
1	A	A	•T	E	N	T1	•						EIGHTEENTH
		A	T	EE	N	TH							
1	A	A	•T	E	N	•							EIGHTEEN
		A	T	EE	N								
1	A	A	•T	I3	•								EIGHTY
		A	T	Y									
1	A	E	•L	A	T	•E3	D	•					ELATED
		E	L	A	ET	E	D						
1	A	E3	L	•E	•V	A	T	-E3	D	•			ELEVATED
		E	L	E	V	A	ET	E	D				
1	A	E3	N	•D	A	N	•J	ES	R	•			ENDANGER
		E	N	D	AI	N	G	E	R				
1	A	E3	N	•G	A	J	•I3	NG	•				ENGAGING
		E	N	G	A	EG	I	NG					
1	A	E3	N	•G	R	A	V	•ES	R	•			ENGRAVER
		E	N	G	R	A	EV	E	R				
1	A	E3	N	•G	R	A	V	•I3	NG	•			ENGRAVING
		E	N	G	R	A	EV	I	NG				
1	A	E	•R	A	S	•ES	R	•					ERASER
		E	R	A	ES	E	R						
1	A	E3	KS	•H	A	L	•						EXHALE
		E	X	H	AI	L							
1	A	F	A	T1	•								FAITH
		F	A	ETH									
1	A	F	A	T1	•F	O7	L	•					FAITHFUL
		F	A	ETH	F	U	L						
1	A	F	A	M	•								FAME
		F	AI	M									
1	A	F	A	N	•								FANE

```
        F   AI  N
1 A     F   A   T   •E3  D   •                                   FATED
        F   A   ET  E   D

1 A     F   A   N   T   •                                       FEINT
        F   AI  N   T

1 A     F   A   T   •                                           FETE
        F   A   ET

1 A     F   L   A   M   •                                       FLAME
        F   L   AI  M

1 A     F   L   A   M   •I3  NG  •                              FLAMING
        F   L   AI  M   I    NG

1 A     F   OZ  R   •T   A   •                                  FORTE
        F   O   R   T    AY

1 A     F   R   A   M   •                                       FRAME
        F   R   AI  M

1 A     F   R   A   M   •E5  R   •                              FRAMER
        F   R   AI  M   E    R

1 A     F   R   A   M   •W   U2  R   K   -                      FRAMEWORK
        F   R   AI  M   W    O   R   K

1 A     F   R   A   T   •                                       FREIGHT
        F   R   A   ET

1 A     F   R   A   T   •E5  R   •                              FREIGHTER
        F   R   A   ET  E    R

1 A     G   A   •L   I3  •                                      GAILY
        G   A   L   Y

1 A     G   A   T   •                                           GAIT
        G   A   ET

1 A     G   A   L   •                                           GALE
        G   AI  L

1 A     G   A   M   •                                           GAME
        G   AI  M

1 A     G   A   J   •                                           GAUGE
        G   A   EGE

1 A     G   A   •L   I3  •                                      GAYLY
        G   A   L   Y

1 A     G   R   A   T   •I3  NG  •                              GRATING
        G   R   A   ET   I    NG

1 A     G   R   A   V   •SWA N   •                              GRAVEN
        G   R   A   EV   E    N

1 A     G   R   A   T   •                                       GREAT
        G   R   A   ET
```

1 A H A L • / H AI L	HALE
1 A H A S •T I3 • / H A ES T Y	HASTY
1 A H A T •ES H • / H A ET E R	HATER
1 A H A •K 03 K - / H A C O CK	HAYCOCK
1 A H A •S T A3 K - / H A S T A CK	HAYSTACK
1 A H A •N SWA S • / H A N OU S	HEINOUS
1 A H A • / H AY	HEY
1 A H A •O A - / H A O AY	HEYDAY
1 A H OU S •M A D - / H OU ESE M A ED	HOUSEMAID
1 A H U •N A N • / H U M AI N	HUMANE
1 A I3 M •P A L • / I M P AI L	IMPALE
1 A I3 M -P R [redacted] S AS •R I3 •O • / I M P R A R I O	IMPRESARIO
1 A I3 N •A L [redacted] SWA N •SWA•O L1 • / I N A EL I E N A B LE	INALIENABLE
1 A I3 N •F L A M • / I N F L AI M	INFLAME
1 A I3 N •H A L • / I N H AI L	INHALE
1 A I3 N -H U •M A N • / I N H U M AI N	INHUMANE
1 A I3 N •L A D • / I N L A ED	INLAID
1 A I3 N •S A N • / I N S AI N	INSANE
1 A I3 N •V A D •ES H • / I N V A ED E R	INVADER
1 A I3 N •V A • / I N V AY	INVEIGH
1 A L A D •N1 • / L A ED EN	LADEN

1	A	L	A	D	•I3	NG	•				LADING
		L	A	ED	I	NG					
1	A	L	A	D	•						LAID
		L	A	ED							
1	A	L	A	M	•						LAME
		L	AI	M							
1	A	L	A	N	•						LANE
		L	AI	N							
1	A	L	A	•M	A3	N	•				LAYMAN
		L	A	M	A	N					
1	A	L	A	•OU	T	-					LAYOUT
		L	A	OU	T						
1	A	L	A	•G	A5	•T	O	•			LEGATO
		L	A	G	A	T	O				
1	A	L	I	T	•W	A	T	-			LIGHT•EIGHT
		L	IGH	T	W	A	ET				
1	A	M	A	D	•						MAID
		M	A	ED							
1	A	M	A	D	•N1	•					MAIDEN
		M	A	ED	EN						
1	A	M	A	N	•T	A	N	•			MAINTAIN
		M	A	EN	T	AI	N				
1	A	M	A3	•L	A	Z	•				MALAISE
		M	A	L	A	ES					
1	A	M	A	L	•						MALE
		M	AI	L							
1	A	M	A	N	•						MANE
		M	AI	N							
1	A	M	A	N	•J	E5	R	•			MANGER
		M	AI	N	G	E	R				
1	A	M	A	N	•J	I3	•				MANGY
		M	AI	N	G	Y					
1	A	M	A	-M	A3	P	•				MAYHAP
		M	A	M	A	P					
1	A	M	A	•M	E3	M	•				MAYHEM
		M	A	M	E	M					
1	A	M	U2	R	•M	A	D	-			MERMAID
		M	E	R	M	A	ED				
1	A	M	A	•S	S•A	•					MESA
		M	A	S	A						
1	A	M	I3	S	•SM	A	P	•SWA	N	•	MISSHAPEN

		M	I	S	SH	Z	EP	E	N	
1	A	M	O	•R	A	N	•			MORAINE
		M	O	R	AI	N				
1	A	N	A	•A3	D	•				NAIAD
		N	A	A	D					
1	A	N	A	M	•					NAME
		N	AI	M						
1	A	N	A	M	•L	I3	•			NAMELY
		N	AI	M	L	Y				
1	A	N	A	•						NEIGH
		N	AY							
1	A	N	OU	•SWA	•D	A	Z	-		NOWADAYS
		N	OW	A	D	A	ES			
1	A	O	•B	A	•S	A3	N	S	•	OBEISANCE
		O	B	A	S	A	N	CE		
1	A	O	•B	A	•					OBEY
		O	B	AY						
1	A	OU	T	•B	R	A	K	-		OUTBREAK
		OU	T	B	R	A	EK			
1	A	OU	T	•W	A	•				OUTWEIGH
		OU	T	W	AY					
1	A	O	-V	ES	R	•L	A	D	•	OVERLAID
		O	V	E	R	L	A	ED		
1	A	O	•V	ES	R	•W	A	T	•	OVERWEIGHT
		O	V	E	R	W	A	ET		
1	A	P	A	D	•					PAID
		P	A	ED						
1	A	P	A	L	•					PALE
		P	AI	L						
1	A	P	A	L	•F	A	S	-		PALEFACE
		P	AI	L	F	A	EC			
1	A	P	A	L	•I3	NG	•			PALING
		P	AI	L	I	NG				
1	A	P	A	N	•					PANE
		P	AI	N						
1	A	P	A	S	•T	R	I3	•		PASTRY
		P	A	ES	T	R	Y			
1	A	P	A	V	•I3	NG	•			PAVING
		P	A	EV	I	NG				
1	A	P	A	•SWA	•R	L1	•			PAYABLE
		P	A	A	R	LE				

1	A	P	A	•M	S•A	N	T	•							PAYMENT
		P	A	M	E	N	T								
1	A	P	E3	N	•E	•T	R	A	T	-I3	NG	•			PENETRATING
		P	E	N	E	T	R	A	ET	I	NG				
1	A	P	E5	R	•K		L	•							PERCALE
		P	E	R	C	AI	L								
1	A	P	L	A	T	•									PLAIT
		P	L	A	ET										
1	A	P	L	A	N	•									PLANE
		P	L	AI	N										
1	A	P	L	A	•F	07	L	•							PLAYFUL
		P	L	A	F	U	L								
1	A	P	L	A	•H	OU	S	-							PLAYHOUSE
		P	L	A	H	OU	ESE								
1	A	P	L	A	•M	A	T	-							PLAYMATE
		P	L	A	M	A	ET								
1	A	P	L	A	•T1	I3	NG	-							PLAYTHING
		P	L	A	TH	I	NG								
1	A	P	03	L	-O	•N	A	Z	•						POLONAISE
		P	O	L	O	N	A	ES							
1	A	P	O	R	•T	R	A	T	•						PORTRAIT
		P	O	R	T	R	A	ET							
1	A	P	O	R	•T	R	A	•CH	U	R	•				PORTRAITURE
		P	O	R	T	R	A	T	U	ER					
1	A	P	R	A	Z	•									PRAISE
		P	R	A	ES										
1	A	P	R	A	Z	•W	U2	R	-T2	I3	•				PRAISEWORTHY
		P	R	A	ES	W	O	R	TH	Y					
1	A	P	R	A	•										PREY
		P	R	AY											
1	A	P	R	O	•F	A	N	•							PROFANE
		P	R	O	F	AI	N								
1	A	R	A	D	•										RAID
		R	A	ED											
1	A	R	A	D	•E5	R	•								RAIDER
		R	A	ED	E	R									
1	A	R	A	•M	S•A	N	T	•							RAIMENT
		R	A	M	E	N	T								
1	A	R	A	Z	•										RAISE
		R	A	ES											
1	A	R	A	N	•J	E5	R	•							RANGER
		R	AI	N	A	E	R								

1	A	R	A	N	•J	I3	•				RANGY
		R	AI	N	G	Y					
1	A	R	A	T	•I3	NG	•				RATING
		R	A	ET	I	NG					
1	A	R	A	•O3	N	•					RAYON
		R	A	O	N						
1	A	R	E	•G	A	L	•				REGALE
		R	E	G	AI	L					
1	A	R	A	N	•						REIN
		R	AI	N							
1	A	R	E	•L	A	T	•E3	D	•		RELATED
		R	E	L	A	ET	E	D			
1	A	R	E	•N	A	M	•				RENAME
		R	E	N	AI	M					
1	A	R	E	•T	A	L	•				RETAIL
		R	E	T	A	EL					
1	A	R	E	•T	A	L	•E5	R	•		RETAILER
		R	E	T	A	EL	E	R			
1	A	R	O	•M	A	N	•				ROMAINE
		R	O	M	AI	N					
1	A	S	A	L	•						SALE
		S	AI	L							
1	A	S	A	M	•						SAME
		S	AI	M							
1	A	S	A	M	•N	E3	S	•			SAMENESS
		S	AI	M	N	E	SS				
1	A	S	A	N	•						SANE
		S	AI	N							
1	A	S	A	V	•E5	R	•				SAVER
		S	A	EV	E	R					
1	A	S	A	V	•I3	NG	•				SAVING
		S	A	EV	I	NG					
1	A	S	K	A	L	•					SCALE
		S	C	AI	L						
1	A	S	K	A	L	•I3	•				SCALY
		S	C	AI	L	Y					
1	A	S	K	A	T2	•I3	NG	•			SCATHING
		S	C	A	ETH	I	NG				
1	A	S	K	R	A	P	•E5	R	•		SCRAPER
		S	C	R	A	EP	E	R			
1	A	S	A	N	•						SEINE

		S	AI	N							
1	A	S	E3	L	F	•S	A	M	-		SELFSAME
		S	E	L	F	S	AI	M			
1	A	SH	A	D	•I3	NG	•				SHADING
		SH	A	ED	I	NG					
1	A	SH	A	D	•I3	•					SHADY
		SH	A	ED	Y						
1	A	SH	A	L	•						SHALE
		SH	AI	L							
1	A	SH	A	M	•						SHAME
		SH	AI	M							
1	A	SH	A	M	•F	07	L	•			SHAMEFUL
		SH	AI	M	F	U	L				
1	A	SH	A	V	•S=A	N	•				SHAVEN
		SH	A	EV	E	N					
1	A	SH	A	V	•I3	NG	•				SHAVING
		SH	A	EV	I	NG					
1	A	S	I3	CH	•U	•A	T	-E3	D	•	SITUATED
		S	I	T	U	A	ET	E	D		
1	A	S	L	A	V	•E5	R	•			SLAVER
		S	L	A	EV	E	R				
1	A	S	L	A	V	•E5	R	•I3	•		SLAVERY
		S	L	A	EV	E	R	Y			
1	A	S	L	A	V	•I3	SH	•			SLAVISH
		S	L	A	EV	I	SH				
1	A	S	L	A	•						SLEIGH
		S	L	AY							
1	A	S	T	A	J	•I3	NG	•			STAGING
		S	T	A	EG	I	NG				
1	A	S	T	A	D	•					STAID
		S	T	A	ED						
1	A	S	T	A	L	•					STALE
		S	T	AI	L						
1	A	S	T	A	T	•I3	S	T	•		STATIST
		S	T	A	ET	I	S	T			
1	A	S	T	A	K	•					STEAK
		S	T	A	EK						
1	A	S	T	R	A	T	•				STRAIGHT
		S	T	R	A	ET					
1	A	S	T	R	A	T	•N1	•			STRAIGHTEN
		S	T	R	A	ET	EN				

1	A	S	T	R	A	T	-F	02	R	•W	ES	R	D	•	STRAIGHTFORWARD
		S	T	R	A	ET	F	D	R	W	A	R	D		
1	A	S	T	R	A	T	•W	A	•						STRAIGHTWAY
		S	T	R	A	ET	W	AY							
1	A	S	T	R	A	T	•								STRAIT
		S	T	R	A	ET									
1	A	S	T	R	A	T	•N1	•							STRAITEN
		S	T	R	A	ET	EN								
1	A	S	T	R	A	N	•J	ES	R	•					STRANGER
		S	T	R	AI	N	G	E	R						
1	A	S	T	R	I	•A	T	•ES	D	•					STRIATED
		S	T	R	I	A	ET	E	D						
1	A	S	W	A	L	•									SWALE
		S	W	AI	L										
1	A	T	A	L	•										TALE
		T	AI	L											
1	A	T	A	M	•										TAME
		T	AI	M											
1	A	T	A	S	•T	13	•								TASTY
		T	A	ES	T	Y									
1	A	T1	A	N	•										THANE
		TH	AI	N											
1	A	T2	A	•											THEY
		TH	AY												
1	A	T	R	A	D	•ES	R	•							TRADER
		T	R	A	ED	E	R								
1	A	T	R	A	T	•									TRAIT
		T	R	A	ET										
1	A	T	R	A3	V	•A	L	•							TRAVAIL
		T	R	A	V	A	EL								
1	A	U3	N	•F	A	T1	•F	07	L	•					UNFAITHFUL
		U	N	F	A	ETH	F	U	L						
1	A	U3	N	•V	A	L	•								UNVEIL
		U	N	V	AI	L									
1	A	U3	P	•R	R	A	D	•							UPBRAID
		U	P	R	R	A	ED								
1	A	U3	P	•R	A	Z	•								UPRAISE
		U	P	R	A	ES									
1	A	V	A	N	•										VANE
		V	AI	N											
1	A	V	A	L	•										VEIL
		V	AI	L											

1	A	V	A	N	•							VEIN
		V	AI	N								
1	A	W	A	F	•							WAIF
		W	A	EF								
1	A	W	A	S	T	•						WAIST
		W	A	ES	T							
1	A	W	A	S	T	•K	O	T	-			WAISTCOAT
		W	A	ES	T	C	OA	T				
1	A	W	A	S	T	•L	I	N	-			WAISTLINE
		W	A	ES	T	L	I	EN				
1	A	W	A	T	•							WAIT
		W	A	ET								
1	A	W	A	T	•E5	R	•					WAITER
		W	A	ET	E	R						
1	A	W	A	T	•R	E3	S	•				WAITRESS
		W	A	ET	R	E	SS					
1	A	W	A	V	•							WAIVE
		W	A	EV								
1	A	W	A	N	•							WANE
		W	AI	N								
1	A	W	A	V	•I3	•						WAVY
		W	A	EV	Y							
1	A	W	A	•F	A2	R	-E5	R	•			WAYFARER
		W	A	F	A	R	E	R				
1	A	W	A	-L	A	•						WAYLAY
		W	A	L	AY							
1	A	W	A	•S	I	D	-					WAYSIDE
		W	A	S	I	ED						
1	A	W	A	•W	E5	R	D	•				WAYWARD
		W	A	W	A	R	D					
1	A	W	A	•								WEIGH
		W	AY									
1	A	W	A	T	•							WEIGHT
		W	A	ET								
1	A	W	A	T	•I3	•						WEIGHTY
		W	A	ET	Y							
1	A	HW	A	L	•							WHALE
		WH	AI	L								
1	A	HW	A	L	•B	O	N	-				WHALEBONE
		WH	AI	L	B	O	EN					
1	A	HW	A	L	•E5	H	•					WHALER

		WH	AI	L	F	H						
1	A	HW	A	L	+I3	NG	.					WHALING
		WH	AI	L	I	NG						
1	A	H#	A	.								WHEY
		WH	AY									
1	A2	A5	R	M	+CH	A2	R	-				ARMCHAIR
		A	R	M	CH	A	ER					
1	A2	B	A2	R	N	.						BAIRN
		B	A	R	N							
1	A2	B	A2	R	+F	U7	T	-				BAREFOOT
		B	A	R	F	OO	T					
1	A2	B	A2	R	+F	U7	T	-E3	D	.		BAREFOOTED
		B	A	R	F	OO	T	E	D			
1	A2	B	A2	R	.							BEAR
		B	A	ER								
1	A2	B	A2	R	+E5	R	.					BEARER
		B	A	R	E	R						
1	A2	B	A2	R	+I3	NG	.					BEARING
		B	A	R	I	NG						
1	A2	B	O	-L	A2	R	+O	.				BOLERO
		B	O	L	A	R	O					
1	A2	B	U3	G	+B	A2	R	-				BUGBEAR
		B	U	G	B	A	ER					
1	A2	K	A2	R	N	.						CAIRN
		C	A	R	N							
1	A2	K	A2	R	+F	R	E	-				CAREFREE
		C	A	R	F	R	EE					
1	A2	K	A2	R	+F	U7	L	.				CAREFUL
		C	A	R	F	U	L					
1	A2	K	A2	R	+L	E3	S	.				CARELESS
		C	A	R	L	E	SS					
1	A2	K	A2	R	+W	O	R	N	-			CAREWORN
		C	A	R	W	O	R	N				
1	A2	CH	A2	R	.							CHAIR
		CH	A	ER								
1	A2	CH	A2	R	+M	A3	N	.				CHAIRMAN
		CH	A	R	M	A	N					
1	A2	K	O2	R	+S	A2	R	.				CORSAIR
		C	O	R	S	A	ER					
1	A2	D	A2	R	+I3	.						DAIRY
		D	A	R	Y							

1	A2	D	E3	R	=O	•N	A2	R	•				DEBONAIR
		D	E	R	O	N	A	ER					
1	A2	D	E	•S	P	A2	R	•					DESPAIR
		D	E	S	P	A	ER						
1	A2	A2	R	•									ERE
		AI	R										
1	A2	F	A2	R	•								FAIR
		F	A	ER									
1	A2	F	A2	R	•N	E3	S	•					FAIRNESS
		F	A	R	N	E	SS						
1	A2	F	A2	R	•W	A	-						FAIRWAY
		F	A	R	W	AY							
1	A2	F	A2	R	•I3	•							FAIRY
		F	A	R	Y								
1	A2	F	A2	R	•W	E3	L	•					FAREWELL
		F	A	R	W	E	LL						
1	A2	F	L	A2	R	•							FLAIR
		F	L	A	ER								
1	A2	F	O2	R	•B	A2	R	•					FORBEAR
		F	O	R	B	A	ER						
1	A2	F	O2	R	•B	A2	R	•A3	N	S	•		FORBEARANCE
		F	O	R	B	A	R	A	N	CE			
1	A2	H	A2	R	•								HAIR
		H	A	ER									
1	A2	H	A2	R	•L	E3	S	•					HAIRLESS
		H	A	R	L	E	SS						
1	A2	H	A2	R	•P	I3	N	-					HAIRPIN
		H	A	R	P	I	N						
1	A2	H	A2	R	•I3	•							HAIRY
		H	A	R	Y								
1	A2	H9	A2	R	•								HEIR
		H	AI	R									
1	A2	H9	A2	R	•E3	S	•						HEIRESS
		H	AI	R	E	SS							
1	A2	H9	A2	R	•L	O6	M	•					HEIRLOOM
		H	AI	R	L	OO	M						
1	A2	H	O2	R	S	•H	A2	R	-				HORSEHAIR
		H	O	R	S	H	A	ER					
1	A2	I3	M	•P	A2	R	•						IMPAIR
		I	M	P	A	ER							
1	A2	L	A2	R	•								LAIR
		L	A	ER									

1	A2	L	A2	R	D	•											LAIRD
		L	A	R	D												
1	A2	H	O	•H	A2	R	-										MOHAIR
		H	O	H	A	ER											
1	A2	O	-V	E5	R	•B	A2	H	•								OVERBEAR
		O	V	E	R	H	A	ER									
1	A2	P	A2	R	•												PAIR
		P	A	ER													
1	A2	P	A2	R	•												PEAR
		P	A	EH													
1	A2	R	A2	R	•L	I3	•										RARELY
		R	A	R	L	Y											
1	A2	R	E	•P	A2	R	•										REPAIR
		R	E	P	A	ER											
1	A2	S	K	A2	R	•K	R	O	-								SCARECROW
		S	C	A	R	C	R	OW									
1	A2	SH	A2	R	•H	O	L	-D	E5	R	•						SHAREHOLDER
		SH	A	R	H	O	L	D	E	R							
1	A2	S	T	A2	R	•											STAIR
		S	T	A	EH												
1	A2	S	T	A2	R	•W	A	-									STAIRWAY
		S	T	A	R	W	AY										
1	A2	S	W	A2	R	•											SWEAR
		S	W	A	ER												
1	A2	T	A2	R	•												TEAR
		T	A	EH													
1	A2	T2	A2	R	•												THEIR
		TH	E	ER													
1	A2	T2	A2	R	Z	•											THEIRS
		TH	E	ER	S												
1	A2	T	I	•A2	R	•SWA•											TIARA
		T	I	AI	R	A											
1	A2	U3	N	•D	E5	R	•W	A2	R	-							UNDERWEAR
		U	N	D	E	R	W	A	ER								
1	A2	U3	N	•F	A2	R	•										UNFAIR
		U	N	F	A	ER											
1	A2	U3	P	•S	T	A2	R	Z	•								UPSTAIRS
		U	P	S	T	A	R	S									
1	A2	U3	P	•S	T	A2	R	Z	-								UPSTAIRS
		U	P	S	T	A	R	S									
1	A2	W	A2	R	•H	OU	S	-									WAREHOUSE

		W	A	R	H	OU	ESE				
1	A2	W	A2	R	•						WEAR
		W	A	ER							
1	A2	HW	A2	R	•E3	V	•ES	R	•		WHEREVER
		WH	E	ER	E	V	E	R			
1	A3	A3	V	•SWA	•L	A3	N	CH	•		AVALANCHE
		A	V	A	L	A	N	CH			
1	A3	B	A3	D	•						BADE
		B	A	D							
1	A3	K	03	H	•R	A3	D	•			COMRADE
		C	O	M	R	A	D				
1	A3	F	SWA	R	•B	A3	D	•			FORBADE
		F	O	R	B	A	D				
1	A3	L	O	•K	A3	L	•				LOCALE
		L	O	C	A	L					
1	A3	M	A3	D	•A3	M	•				MADAME
		M	A	D	A	M					
1	A3	M	O	•R	A3	L	•				MORALE
		M	O	R	A	L					
1	A3	P	L	A3	D	•					PLAID
		P	L	A	D						
1	A3	T	I3	M	•R	A3	L	•			TIMBALE
		T	I	M	R	A	L				
1	A5	A5	•								AH
		A									
1	A5	A5	R	•							ARE
		A	R								
1	A5	A5	N	T	•						AUNT
		A	N	T							
1	A5	B	A5	•							BAH
		B	A								
1	A5	D	A5	L	•Y	SWA	•				DAHLIA
		D	A	L	I	A					
1	A5	D	E3	B	-U	•T	A5	N	T	•	DEBUTANTE
		D	E	B	U	T	A	N	T		
1	A5	D	I3	S	•H	A5	R	•T	N1	•	DISHEARTEN
		D	I	S	H	A	R	T	EN		
1	A5	F	I	R	•A5	H	M	-			FIREARM
		F	I	R	A	R	M				
1	A5	F	O	R	•A5	R	M	-			FOREARM
		F	O	R	A	H	M				

1	AS	H	AS	R	T	-						HEART
		H	A	R	T							
1	AS	H	AS	R	•T	N1	.					HEARTEN
		H	A	R	T	EN						
1	AS	H	AS	R	T	•F	E3	L	T	-		HEARTFELT
		H	A	R	T	F	E	L	T			
1	AS	H	AS	R	T1	•						HEARTH
		H	A	R	TH							
1	AS	H	AS	R	T1	•S	T	O	N	-		HEARTHSTONE
		H	A	R	TH	S	T	O	EN			
1	AS	H	AS	R	•T	I3	.N	E3	S	.		HEARTINESS
		H	A	R	T	I	N	E	SS			
1	AS	H	AS	R	T	•S	I3	K	-			HEARTSICK
		H	A	R	T	S	I	CK				
1	AS	H	AS	R	•T	I3	.					HEARTY
		H	A	R	T	Y						
1	AS	P	R	O3	H	-E	.N	AS	D	•		PROMENADE
		P	R	O	M	E	N	A	D			
1	AS	S	AS	•I3	B	.						SAMIB
		S	A	I	M							
1	B	A3	B	•E3	S	.						ABBESS
		A	B	E	SS							
1	B	A3	.B	R	E	-V	I3	.A	•SH	SWA	N	. ABBREVIATION
		A	B	R	E	V	I	A	TI	O	N	
1	B	A3	.B	R	E	•V	I3	.A	T	.		ABBREVIATE
		A	B	R	E	V	I	A	ET			
1	B	B	L	U3	B	•E5	R	.				BLUBBER
		B	L	U	B	E	R					
1	B	B	O3	B	•I3	N	.					BOBBIN
		B	O	B	I	N						
1	B	K	A3	B	•I3	J	.					CABBAGE
		C	A	B	A	EGE						
1	B	CH	U3	B	•I3	.						CHUBBY
		CH	U	B	Y							
1	B	K	L	A3	B	•E5	R	.				CLABBER
		C	L	A	B	E	R					
1	B	K	O3	B	•L	E5	R	.				COBBLER
		C	O	B	L	E	R					
1	B	K	R	A3	B	•E3	D	.				CRABBED
		C	H	A	B	E	D					
1	B	D	U3	B	•I3	NG	.					DUBBING
		D	U	B	I	NG						

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1	B	U	U3	M	•R	E3	L	-				DUMBBELL
		D	U	M	M	E	LL					
1	B	E3	B	•								EBB
		E	B									
1	B	F	L	A3	B	•I3	•					FLABBY
		F	L	A	B	Y						
1	B	J	I3	B	•E5	R	•I3	SH	•			GIBBERISH
		G	I	B	E	R	I	SH				
1	B	J	I3	B	•E3	T	•					GIBBET
		G	I	B	E	T						
1	B	G	I3	B	•SWA	S	•					GIBBOUS
		G	I	B	OU	S						
1	B	G	O3	B	•L	E5	R	•				GOBBLER
		G	O	B	L	E	R					
1	B	H	O3	B	•I3	•						HOBBY
		H	O	B	Y							
1	B	H	U3	B	•U3	B	•					HUBBUB
		H	U	B	U	B						
1	B	J	A3	B	•E5	R	•					JABBER
		J	A	B	E	R						
1	B	J	O3	B	•E5	R	•					JOBBER
		J	O	B	E	R						
1	B	L	A3	N	D	•L	U3	B	-E5	R	•	LANDLUBBER
		L	A	N	D	L	U	B	E	R		
1	B	L	O3	B	•I3	•						LOBBY
		L	O	B	Y							
1	B	L	U3	B	•E5	R	•					LUBBER
		L	U	B	E	R						
1	B	O3	B	-L	I3	•G	A5	•T	O	•		OBBLIGATO
		O	B	L	I	G	A	T	O			
1	B	P	E3	B	•L	I3	•					PEBBLY
		P	E	B	L	Y						
1	B	R	A3	•B	I3	N	•I3	•K	A3	L	•	RABBINICAL
		R	A	B	I	N	I	C	A	L		
1	B	R	O3	B	•E5	R	•					ROBBER
		R	O	B	E	R						
1	B	R	O3	B	•E5	R	•I3	•				ROBBERY
		R	O	B	E	R	Y					
1	B	R	U3	B	•E5	R	•					RUBBER
		R	U	B	E	R						
1	B	R	U3	B	•I3	SH	•					RUBBISH
		R	U	B	Y							

```
      R   U   B   I   SH
1  B  S   A3 .B   A3  T  •I3 .K   A3  L  .     SABBATICAL
      S   A   B   A   T   I   C   A   L

1  B  SH  A3  B  •I3 .                         SHABBY
      SH  A   B   Y

1  B  SH  R   U3  B  •ES  R  .I3 .             SHRUBBERY
      SH  H   U   B   E   R   Y

1  B  S   T   U3  B  •I3 .                     STUBBY
      S   T   U   B   Y

1  B  T   A3  B  •I3 .                         TABBY
      T   A   B   Y

1  B  T   H   E3  R  •L1 .                     TREBLE
      T   R   E   BB  LE

1  CH D   E  .T   A3  CH •                     DETACH
      D   E   T   A   TCH

1  CH D   E  .T   A3  CH •H   SWA N   T  .     DETACHMENT
      D   E   T   A   TCH H   E   N   T

1  CH D   U3  CH •E3  S  .                     DUCHESS
      D   U   TCH E   SS

1  CH D   U3  CH •I3 .                         DUCHY
      D   U   TCH Y

1  CH E3  N  .R   I3  CH •                     ENRICH
      E   N   R   I   TCH

1  CH F   U3  S  •CH  A3  N  .                 FUSTIAN
      F   U   S   CH  A   N

1  CH I3  N  -A3  Z  .H   U3  CH •             INASMUCH
      I   N   A   S   H   U   TCH

1  CH I3  N  -S   O  .H   U3  CH •             INSOMUCH
      I   N   S   O   H   U   TCH

1  CH L   E3  CH •ES  H  .SWA S  .             LECHEROUS
      L   E   TCH E   R   OU  S

1  CH M   U3  CH •                             MUCH
      M   U   TCH

1  CH O3  S  •T   R   I3  CH •                 OSTRICH
      O   S   T   H   I   TCH

1  CH O  •V   ES  R  .H   U3  CH •             OVERMUCH
      O   V   E   H   H   U   TCH

1  CH P   O3  S  •CH  H9 .U  .H   SWA S  .     POSTHUMOUS
      P   O   S   CH  H   U   H   OU  S

1  CH R   I3  CH •                             RICH
      R   I   TCH
```

```
1 CH  R   I3  CH ·E3  Z  ·
      R   I   TCH E   S

1 CH  S   A3  N   D  ·N   I3  CH ·
      S   A   N   D  N   I   TCH
```

RICHES

SANDWICH

```
1 CH  S   U3  CH ·
      S   U   TCH
```

SUCH

```
1 CH  HW  I3  CH ·
      WH  I   TCH
```

WHICH

```
1 CH  HW  I3  CH ·E3  V  ·ES  R  ·
      WH  I   TCH E   V   E   R
```

WHICHEVER

```
1 D   A3  D  ·
      A   D
```

ADD

```
1 D   A3  D  ·E3  N   D  ·
      A   D   E   N   D
```

ADDEND

```
1 D   A3  D  ·ES  R  ·
      A   D   E   R
```

ADDER

```
1 D   A3  D  ·I3  K   T  ·
      A   D   I   C   T
```

ADDICT

```
1 D   A3 ·D   I3  K   T  ·
      A   D   I   C   T
```

ADDICT

```
1 D   A3 ·D   I3  K  ·T   E3  D  ·
      A   D   I   C   T   E   D
```

ADDICTED

```
1 D   A3 ·D   I3  K  ·SH  SWA N  ·
      A   D   I   C   TI  O   N
```

ADDICTION

```
1 D   A3 ·D   I3  SH ·SWA N  ·A3  L  ·
      A   D   I   TI  O   N   A   L
```

ADDITIONAL

```
1 D   A3 ·D   I3  SH ·SWA N  ·
      A   D   I   TI  O   N
```

ADDITION

```
1 D   A3  D  ·SWA·T   I3  V  ·
      A   D   I   T   I   VE
```

ADDITIVE

```
1 D   A3 ·D   R   E3  S  ·
      A   D   R   E   SS
```

ADDRESS

```
1 D   A3 ·D   U   S  ·
      A   D   U   EC
```

ADDUCE

```
1 D   B   I3  D  ·N1 ·
      B   I   D   EN
```

BIDDEN

```
1 D   B   L   A3  D  ·ES  R  ·
      B   L   A   D   E   R
```

BLADDER

```
1 D   B   07  L  ·D   05  B  -
      B   U   L   D   O   B
```

BULLDOG

```
1 D   D   A3  D  ·I3 ·
```

DADDY

		D	A	D	Y						
1	D	E3	D	•I3	.						EDDY
		E	D	Y							
1	D	F	I3	D	•L	E5	R	.			FIDDLER
		F	I	D	L	E	R				
1	D	F	O3	D	•E5	R	.				FODDER
		F	O	D	E	R					
1	D	F	SWA	R	.B	I3	D	•N1	.		FORBIDDEN
		F	O	R	B	I	D	EN			
1	D	G	I3	D	•I3	.					GIDDY
		G	I	D	Y						
1	D	G	L	A3	D	•N1	.				GLADDEN
		G	L	A	D	EN					
1	D	G	O3	D	•E3	S	.				GODDESS
		G	O	D	E	SS					
1	D	H	I3	D	•N1	.					HIDDEN
		H	I	D	EN						
1	D	L	A3	D	•E5	R	.				LADDER
		L	A	D	E	R					
1	D	M	A3	D	•N1	.					MADDEN
		M	A	D	EN						
1	D	M	A3	D	•E5	R	.				MADDER
		M	A	D	E	R					
1	D	M	I3	D	•L	I3	NG	.			MIDDLING
		M	I	D	L	I	NG				
1	D	M	U3	D	•I3	.					MUDDY
		M	U	D	Y						
1	D	O3	D	.							ODD
		O	D								
1	D	O3	D	•SWA	.T	I3	.				ODDITY
		O	D	I	T	Y					
1	D	O3	D	Z	.						ODDS
		O	D	S							
1	D	P	E3	D	•L	E5	R	.			PEDDLER
		P	E	D	L	E	R				
1	D	R	E3	D	•N1	.					REDDEN
		R	E	D	EN						
1	D	R	E3	D	•I3	SH	.				REDDISH
		R	E	D	I	SH					
1	D	R	I3	D	•A3	N	S	.			RIDDANCE
		R	I	D	A	N	CE				

1	D	R	I3	D	•N1	.						RIDDEN
		R	I	D	EN							
1	D	R	U3	D	•ES	R	.					RUDDER
		R	U	D	E	R						
1	D	R	U3	D	•I3	.						RUDDY
		R	U	D	Y							
1	D	S	A3	D	•N1	.						SADDEN
		S	A	D	EN							
1	D	S	A3	D	•L	ES	R	.				SADDLER
		S	A	D	L	E	R					
1	D	SH	O3	D	•I3	.						SHODDY
		SH	O	D	Y							
1	D	SH	U3	D	•ES	R	.					SHUDDER
		SH	U	D	E	R						
1	D	S	O3	D	•N1	.						SODDEN
		S	O	D	EN							
1	D	S	O3	D	•ES	R	.					SOLDER
		S	O	D	E	R						
1	D	S	U3	D	•N1	.						SUDDEN
		S	U	D	EN							
1	D	T	R	O3	D	•N1	.					TRODDEN
		T	R	O	D	EN						
1	D	U3	D	•ES	R	.						UDDER
		U	D	E	R							
1	D	U3	N	.B	I3	D	•N1	.				UNBIDDEN
		U	N	B	I	D	EN					
1	D	W	E3	D	•I3	NG	.					WEDDING
		W	E	D	I	NG						
1	E	A3	B	-SWA.L	O	•N	E	.				ABALONE
		A	B	A	L	O	N	EE				
1	E	A3	K	•M	E	.						ACME
		A	C	M	EE							
1	E	A3	K	•N	E	.						ACNE
		A	C	N	EE							
1	E	SWA.F	E	L	D	.						AFIELD
		A	F	EA	L	D						
1	E	SWA.G	R	E	•SWA.B	L	I3	.				AGREEABLY
		A	G	R	E	A	B	L	Y			
1	E	SWA.G	R	E	•SWA.B	L1	.					AGREEABLE
		A	G	R	E	A	B	LE				
1	E	SWA.G	R	E	•M	SWA	N	T	.			AGREEMENT
		A	G	R	E	M	E	N	T			

1	E	A3	L	•J	E	•											ALGAE
		A	L	G	EE												
1	E	SWA•	M	E	L	•Y	O	•R	A	T	•						AMELIORATE
		A	M	EA	L	I	O	R	A	ET							
1	E	SWA•	M	E	•B	SWA•											AMOEBA
		A	M	E	B	A											
1	E	SWA•	N	E3	M	•O	•N	E	•								ANEMONE
		A	N	E	M	O	N	EE									
1	E	A3	TI	•L	E	T	•										ATHLETE
		A	TH	L	EA	T											
1	E	O2	•T	O	•M	O	•B	E	L	-							AUTOMOBILE
		AU	T	O	M	O	B	EA	L								
1	E	B	A	•S	E	Z	•										BASES
		B	A	S	EA	S											
1	E	B	E	•													BE
		B	EE														
1	E	B	E	•K	SWA	N	•										BEACON
		B	E	C	O	N											
1	E	B	E	D	•												BEAD
		B	EE	D													
1	E	B	E	•G	LI	•											BEAGLE
		B	E	G	LE												
1	E	B	E	•V	ES	N	•										BEAVER
		B	E	V	E	R											
1	E	B	E	CH	•												BEECH
		B	EA	CH													
1	E	B	E	F	•												BEEF
		B	IE	F													
1	E	B	E	•H	I	V	-										BEEHIVE
		B	E	H	I	EV											
1	E	B	E	•L	I	N	•										BEELINE
		B	E	L	I	EN											
1	E	B	E	T	•												BEET
		B	EA	T													
1	E	B	E	•T	LI	•											BEETLE
		B	E	T	LE												
1	E	B	E	•T	L	I3	NG	•									BEETLING
		B	E	T	L	I	NG										
1	E	B	E	•R	E	V	•										BEREAVE
		B	E	R	IE	EV											
1	E	B	E	•S	E	CH	•										BESEECH

		@	E	S	EA	CH								
1	E	B	E	.S	E	M	.							BESEEM
		B	E	S	EA	M								
1	E	B	E	.S	E	J	.ES	R	.					BESIEGER
		B	E	S	EA	@	E	R						
1	E	B	E	.T	W	E	N	.						BETWEEN
		B	E	T	W	EA	N							
1	E	B	R	E	T2	.								BREATHE
		B	R	EA	TH									
1	E	B	R	E	CH	.								BREECH
		B	R	EA	CH									
1	E	B	R	E	V	.								BREVE
		B	R	IE	EV									
1	E	B	R	I3	G	.A3	N	.T	E	N	.			BRIGANTINE
		B	R	I	@	A	N	T	EE	N				
1	E	CH	E	P	.									CHEAP
		CH	EE	P										
1	E	CH	E	P	.SWA	N	.							CHEAPEN
		CH	EE	P	E	N								
1	E	CH	E	K	.									CHEEK
		CH	EA	K										
1	E	CH	E3	S	.T	E5	R	.F	E	L	D	.		CHESTERFIELD
		CH	E	S	T	E	R	F	EA	L	D			
1	E	K	L	E	V	.I3	J	.						CLEAVAGE
		C	L	IE	EV	A	EGE							
1	E	K	L	E	V	.								CLEAVE
		C	L	IE	EV									
1	E	K	L	E	V	.E5	R	.						CLEAVER
		C	L	IE	EV	E	R							
1	E	K	SWA	M	.P	E	T	.						COMPETE
		C	O	M	P	EA	T							
1	E	K	SWA	M	.P	L	E	T	.					COMPLETE
		C	O	M	P	L	EA	T						
1	E	K	03	N	.K	R	E	T	.					CONCRETE
		C	O	N	C	R	EA	T						
1	E	K	03	N	.K	R	E	T	.					CONCRETE
		C	O	N	C	R	EA	T						
1	E	K	SWA	N	.J	E	N	.Y	A3	L	.			CONGENIAL
		C	O	N	G	EA	N	I	A	L				
1	E	K	03	N	-T	R	SWA	.V	E	N	.			CONTRAVENE
		C	O	N	T	R	A	V	EA	N				

1	E	K C	SWA O	N N	•V V	E EA	N N	•									CONVENE
1	E	K C	SWA O	N N	•V V	E EA	N N	•Y I	SWA E	N N	S CE	•					CONVENIENCE
1	E	K C	SWA O	N N	•V V	E EA	N N	•Y I	SWA E	N N	T T	•					CONVENIENT
1	E	K C	R R	E E	•CH T	U U	R ER	•									CREATURE
1	E	K C	R R	E EA	K K	•											CHEEK
1	E	K C	H R	E EA	L L	•											CHEEL
1	E	D D	E E	•K C	SWA O	N N	•										DEACON
1	E	D D	E EA	H H	•												DEEM
1	E	D D	E E	•L L	E EA	T T	•										DELETE
1	E	D D	E E	•P P	L L	E EA	T T	•									DEPLETE
1	E	D D	I I	-SWA A	•B B	E E	•T T	E EE	Z S	•							DIABETES
1	E	D D	I3 I	S S	-SWA A	•G G	R R	E E	•M M	SWA E	N N	T T	•				DISAGREEMENT
1	E	D D	I3 I	S S	-SWA A	•G G	H R	E E	•SWA A	•B B	L1 LE	•					DISAGREEABLE
1	E	D D	I3 I	S S	•K C	H H	E EA	T T	•								DISCREET
1	E	D D	I3 I	S S	•K C	H H	E EA	T T	•								DISCRETE
1	E	D D	I3 I	•Z S	E EA	Z S	•										DISEASE
1	E	D D	I3 I	S S	•P P	L L	E EA	Z S	•								DISPLEASE
1	E	D D	E E	•V V	SWA A	•											DIVA
1	E	E E	•G G	ES E	R R	•											EAGER
1	E	E E	•G G	L1 LE	•												EAGLE
1	E	E EA	Z S	•													EASE

1 E E L •	EEL
EA L	
1 E E •T2 E5 R •	EITHER
E TH E R	
1 E E K •	EKE
EA K	
1 E E3 N •F E •B L1 •	ENFEEBLE
E N F E B LE	
1 E E •P I3 T •U •M E •	EPITOME
E P I T O M EE	
1 E E3 V •E5 R •G R E N -	EVERGREEN
E V E R G R EA N	
1 E E3 KS •K H E T •	EXCRETE
E X C R EA T	
1 E E G •Z I3 S T •	EXIST
EA X X I S T	
1 E E3 KS •T R E H •	EXTREME
E X T R EA M	
1 E E3 KS •T R E H •I3 S T •	EXTREMIST
E X T R EA M I S T	
1 E F E •CH U R •	FEATURE
F E T U ER	
1 E F E •B L1 •	FEEBLE
F E B LE	
1 E F E L •	FEEL
F EA L	
1 E F E L •E5 R •	FEELER
F EA L E R	
1 E F E T •	FEET
F EA T	
1 E F E •A3 S •K O •	FIASCO
F E A S C O	
1 E F E L D •	FIELD
F EA L D	
1 E F E L •D E5 R •	FIELDER
F EA L D E R	
1 E F E N D •	FIEND
F EA N D	
1 E F I3 G -U •R E N •	FIGURINE
F I G U R EA N	
1 E F L E •	FLEA

		F	L	EE									
1	E	F	L	E	T	•							FLEET
		F	L	EA	T								
1	E	F	R	E	•B	06	T	-ES	R	•			FREEBOOTER
		F	R	E	B	00	T	E	R				
1	E	F	R	E	•M	O	L	O	-				FREEHOLD
		F	R	E	M	O	L	D					
1	E	F	R	E	•L	13	•						FREELY
		F	R	E	L	Y							
1	E	F	R	E	•N	A3	N	•					FREEMAN
		F	R	E	N	A	N						
1	E	G	A3	NG	•G	R	E	N	•				GANGRENE
		G	A	N	G	R	EA	N					
1	E	G	A3	S	•O	•L	E	N	•				GASOLINE
		G	A	S	O	L	EA	N					
1	E	J	E	N	•								GENE
		G	EA	N									
1	E	J	E	N	•Y	A3	L	•					GENIAL
		G	EA	N	I	A	L						
1	E	G	L	E	•F	07	L	•					GLEEFUL
		G	L	E	F	U	L						
1	E	G	R	E	N	•							GREEN
		G	R	EA	N								
1	E	G	R	E	N	•B	A3	K	-				GREENBACK
		G	R	EA	N	B	A	CK					
1	E	G	R	E	N	•M	OU	S	-				GREENHOUSE
		G	R	EA	N	M	OU	&SE					
1	E	G	R	E	N	•N	E3	S	•				GREENNESS
		G	R	EA	N	N	E	SS					
1	E	G	R	E	N	•S	W	02	R	D	-		GREENSWARD
		G	R	EA	N	S	W	A	R	D			
1	E	G	R	E	N	•W	07	D	-				GREENWOUD
		G	R	EA	N	W	OU	D					
1	E	G	R	E	T	•							GREET
		G	R	EA	T								
1	E	G	R	E	T	•13	NG	•					GREETING
		G	R	EA	T	I	NG						
1	E	G	R	E	V	•A3	N	S	•				GRIEVANCE
		G	R	IE	EV	A	N	CE					
1	E	G	R	E	V	•SWA	S	•					GRIEVOUS
		G	R	IE	EV	OU	S						

1	E	H	E	•															HE
		H	EE																
1	E	H	E	P	•														HEAP
		H	EE	P															
1	E	H	E	•T2	SWA	N	•												HEATHEN
		H	E	TH	E	N													
1	E	H	E	V	•														HEAVE
		H	IE	EV															
1	E	H	E	L	•														HEEL
		H	EA	L															
1	E	I3	H	•P	E	D	•A3	N	S	•									IMPEDANCE
		I	H	P	EE	D	A	N	CE										
1	E	I3	H	•P	E	D	•												IMPEDE
		I	H	P	EE	D													
1	E	I3	N	-K	SWA	H	•P	L	E	T	•								INCOMPLETE
		I	N	C	O	H	P	L	EA	T									
1	E	I3	N	-K	SWA	N	•V	E	N	•Y	SWA	N	T	•					INCONVENIENT
		I	N	C	O	N	V	EA	N	I	E	N	T						
1	E	I3	N	-K	SWA	N	•V	E	N	•Y	SWA	N	S	•					INCONVENIENCE
		I	N	C	O	N	V	EA	N	I	E	N	CE						
1	E	I3	N	-D	I3	S	•K	R	E	T	•								INDISCREET
		I	N	D	I	S	C	R	EA	T									
1	E	I3	N	•F	E	L	D	-											INFIELD
		I	N	F	EA	L	D												
1	E	I3	N	•J	E	N	•Y	SWA	S	•									INGENIOUS
		I	N	G	EA	N	I	OU	S										
1	E	I3	N	-T	E5	R	•V	E	N	•									INTERVENE
		I	N	T	E	R	V	EA	N										
1	E	I3	N	•V	E	•G	L1	•											INVEIGLE
		I	N	V	E	G	LE												
1	E	I3	N	-R	E	•T	R	E	V	•SWA	•B	L1	•						IRRETHIEVABLE
		I	N	R	E	T	R	IE	EV	A	B	LE							
1	E	K	E	L	•														KEEL
		K	EA	L															
1	E	K	E	N	•														KEEN
		K	EA	N															
1	E	K	E3	R	•O	•S	E	N	-										KEROSENE
		K	E	R	O	S	EA	N											
1	E	K	E	•															KEY
		K	EE																
1	E	K	E	•H	O	L	-												KEYHOLE
		K	E	H	O	EL													

1 E K E •S T O N -	KEYSTONE
K E S T O EN	
1 E K E •L O .	KILO
K E L O	
1 E L E .	LEA
L EE	
1 E L E D .	LEAD
L EE D	
1 E L E D •ES R .	LEADER
L EE D E R	
1 E L E D •I3 NG .	LEADING
L EE D I NG	
1 E L E F .	LEAF
L IE F	
1 E L E F •L E3 S .	LEAFLESS
L IE F L E SS	
1 E L E F •L E3 T .	LEAFLET
L IE F L E T	
1 E L E F •I3 .	LEAFY
L IE F Y	
1 E L E P .	LEAP
L EE P	
1 E L E V .	LEAVE
L IE EV	
1 E L E V •I3 NG .	LEAVING
L IE EV I NG	
1 E L E CH .	LEECH
L EA CH	
1 E L E K .	LEEK
L EA K	
1 E L E •W ES A D .	LEEWARD
L E W A R D	
1 E L E .AS •N SuA.	LIANA
L E A N A	
1 E L I3 B •ES N .T E N .	LIBERTINE
L I B E R T EE N	
1 E L E •SuA N .	LIEN
L E E N	
1 E L E •R AS .	LIRA
L E R A	
1 E L E •T ES R .	LITER

| | | |

1	E	O3	B	•S	O	•L	E	T	•								OBSOLETE
		O	B	S	O	L	EA	T									
1	E	O	-L	E	•O	•M	AS	R	•J	SWA•	R	E	N	•			OLEOMARGARINE
		O	L	E	O	M	A	R	G	A	R	EA	N				
1	E	O3	N	-O	•M	A3	T	-O	•P	E	•Y	SWA•					ONOMATOPOEIA
		O	N	O	M	A	T	O	P	E	I	A					
1	E	P	E	•													PEA
		P	EE														
1	E	P	E	•K	O3	K	-										PEACOCK
		P	E	C	O	CK											
1	E	P	E	•N	U3	T	-										PEANUT
		P	E	N	U	T											
1	E	P	E	Z	•												PEASE
		P	EA	S													
1	E	P	E	K	•												PEEK
		P	EA	K													
1	E	P	E	L	•												PEEL
		P	EA	L													
1	E	P	E	•V	I3	SH	•										PEEVISH
		P	E	V	I	SH											
1	E	P	E	•P	L1	•											PEOPLE
		P	E	P	LE												
1	E	P	ES	•T	E	T	•										PETITE
		P	E	T	EE	T											
1	E	P	L	E	•												PLEA
		P	L	EE													
1	E	P	L	E	O	•											PLEAD
		P	L	EE	O												
1	E	P	L	E	Z	•											PLEASE
		P	L	EA	S												
1	E	P	R	E	•T	SWA	R	•									PRAETOR
		P	R	E	T	O	R										
1	E	P	R	E	N	•											PREEN
		P	R	EA	N												
1	E	P	R	E	S	T	•										PRIEST
		P	R	EA	S	T											
1	E	P	R	E	S	T	•L	I3	•								PRIESTLY
		P	R	EA	S	T	L	Y									
1	E	P	R	I3	S	•T	E	N	•								PRISTINE
		P	R	I	S	T	EE	N									
1	E	K•	O3	R	•A3	N	•T	E	N	•							QUARANTINE
		QU	A	R	A	N	T	EE	N								

1	E	KW	E	•Z	I3	•				QUEASY
		QU	E	S	Y					
1	E	KW	E	N	•					QUEEN
		QU	EA	N						
1	E	R	SWA	•V	E	N	•			RAVINE
		R	A	V	EA	N				
1	E	R	E	D	•					READ
		R	EE	D						
1	E	R	E	D	•ES	R	•			READER
		R	EE	D	E	R				
1	E	R	E	D	•I3	NG	•			READING
		R	EE	D	I	NG				
1	E	R	E	P	•					REAP
		R	EE	P						
1	E	R	E	P	•ES	R	•			REAPER
		R	EE	P	E	R				
1	E	R	E	•D	E	M	•			REDEEM
		R	E	D	EA	M				
1	E	R	E	•D	E	M	•ES	R	•	REDEEMER
		R	E	D	EA	M	E	R		
1	E	R	E	F	•					REEF
		R	IE	F						
1	E	R	E	K	•					REEK
		R	EA	K						
1	E	R	E	L	•					REEL
		R	EA	L						
1	E	R	E	•P	L	E	T	•		REPLETE
		R	E	P	L	EA	T			
1	E	R	E	•R	E	D	•			REREAD
		R	E	R	EE	D				
1	E	R	I3	NG	•L	E	D	-ES	R	• RINGLEADER
		R	I	NG	L	EE	D	E	R	
1	E	S	AS	R	•D	E	N	•		SARDINE
		S	A	R	D	EA	N			
1	E	S	K	R	E	CH	•			SCREECH
		S	C	R	EA	CH				
1	E	S	K	R	E	N	•			SCREEN
		S	C	R	EA	N				
1	E	S	E	•						SEA
		S	EE							
1	E	S	E	•F	A2	M	-I3	NG	•	SEAFARING

	S	E	F	A	R	I	NG	
1 E	S	E	•G	O	-I3	NG	.	SEAGOING
	S	E	G	O	I	NG		
1 E	S	E	•M	A3	N	.		SEAMAN
	S	E	M	A	N			
1 E	S	E	•M	SWA	N	.		SEAMEN
	S	E	M	E	N			
1 E	S	E	•P	O	R	T	-	SEAPORT
	S	E	P	O	R	T		
1 E	S	E	•SH	O	R	-		SEASHORE
	S	E	SH	O	ER			
1 E	S	E	•S	I	D	-		SEASIDE
	S	E	S	I	ED			
1 E	S	E	•W	EA	R	D	.	SEAWARD
	S	E	W	A	R	D		
1 E	S	E	•W	EA	R	D	Z	. SEAWARDS
	S	E	W	A	R	D	S	
1 E	S	E	•W	E	D	-		SEAWEED
	S	E	W	EE	D			
1 E	S	E	•K	R	E	T	.	SECRETE
	S	E	C	R	EA	T		
1 E	S	E	K	.				SEEK
	S	EA	K					
1 E	S	E	M	.				SEEM
	S	EA	M					
1 E	S	E	M	•L	I3	.		SEEMLY
	S	EA	M	L	Y			
1 E	S	E	N	.				SEEN
	S	EA	N					
1 E	S	E	•S	O2	-			SEESAW
	S	E	S	AW				
1 E	S	E	T2	.				SEETHE
	S	EA	TH					
1 E	S	E	•R	E	N	.		SERENE
	S	E	R	EA	N			
1 E	S	U2	R	•P	SWA	N	•T	E N . SERPENTINE
	S	E	R	P	E	N	T	EE N
1 E	SH	E	.					SHE
	SH	EE						
1 E	SH	E	F	.				SHEAF
	SH	IE	F					

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1	E	SH	E	T2	•					SHEATHE
		SH	EA	TH						
1	E	SH	E	N	•					SHEEN
		SH	EA	N						
1	E	SH	E	T	•					SHEET
		SH	EA	T						
1	E	SH	E	K	•					SHEIK
		SH	EA	K						
1	E	SH	E	L	D	•				SHIELD
		SH	EA	L	D					
1	E	SH	R	E	K	•				SHRIEK
		SH	R	EA	K					
1	E	S	L	E	K	•				SLEEK
		S	L	EA	K					
1	E	S	L	E	T	•				SLEET
		S	L	EA	T					
1	E	S	L	E	V	•				SLEEVE
		S	L	IE	EV					
1	E	S	P	E	CH	•				SPEECH
		S	P	EA	CH					
1	E	S	P	L	E	N	•			SPLEEN
		S	P	L	EA	N				
1	E	S	Kw	E	•J	E	•			SQUEEGEE
		S	QU	E	G	EE				
1	E	S	T	A3	M	•P	E	D	•	STAMPEDE
		S	T	A	M	P	EE	D		
1	E	S	T	E	L	•				STEAL
		S	T	EE	L					
1	E	S	T	E	M	•				STEAM
		S	T	EE	M					
1	E	S	T	E	M	•B	O	T	-	STEAMBOAT
		S	T	EE	M	B	OA	T		
1	E	S	T	E	M	•ES	R	•		STEAMER
		S	T	EE	M	E	R			
1	E	S	T	E	M	•SH	I3	P	-	STEAMSHIP
		S	T	EE	M	SH	I	P		
1	E	S	T	E	•P	L1	•			STEEPLE
		S	T	E	P	LE				
1	E	S	T	R	E	T	•			STREET
		S	T	R	EA	T				
1	E	S	T	R	E	T	•K	A5	R	- STREETCAR
		S	T	R	EA	T	C	A	R	

1	E	S	U3	B	-M	SWA.	R	E	N	•		SUBMARINE
		S	U	B	M	A	R	EA	N			
1	E	S	U3	B	.P	E	•N	SWA.				SUBPOENA
		S	U	B	P	E	N	A				
1	E	S	U	-P	E5	M	.S	E	D	•		SUPERSEDE
		S	U	P	E	R	S	EE	D			
1	E	S	U	-P	E5	M	.V	E	N	•		SUPERVENE
		S	U	P	E	R	V	EA	N			
1	E	S	U	.P	R	E	M	•				SUPREME
		S	U	P	R	EA	M					
1	E	S	W	E	T	•						SWEET
		S	W	EA	T							
1	E	S	W	E	T	•B	R	I	-E5	R	.	SWEETBRIER
		S	W	EA	T	B	R	I	E	R		
1	E	S	W	E	T	•N1	.					SWEETEN
		S	W	EA	T	EN						
1	E	S	W	E	T	•L	I3	.				SWEETLY
		S	W	EA	T	L	Y					
1	E	S	W	E	T	•M	E	T	-			SWEETMEAT
		S	W	EA	T	M	EA	T				
1	E	T	E	•								TEA
		T	EE									
1	E	T	E	CH	•							TEACH
		T	EE	CH								
1	E	T	E	CH	•E5	M	.					TEACHER
		T	EE	CH	E	R						
1	E	T	E	M	•							TEAM
		T	EE	M								
1	E	T	E	M	•S	T	E5	R	.			TEAMSTER
		T	EE	M	S	T	E	R				
1	E	T	E	M	•W	U2	R	K	-			TEAMWORK
		T	EE	M	W	O	R	K				
1	E	T	E	•P	03	T	-					TEAPOT
		T	E	P	O	T						
1	E	T	E	Z	•							TEASE
		T	EE	S								
1	E	T	E	•S	P	06	N	.F	07	L	-	TEASPOONFUL
		T	E	S	P	OO	N	F	U	L		
1	E	T	E	•S	P	06	N	-				TEASPOON
		T	E	S	P	OO	N					
1	E	T	E	T	•							TEAT

		T	EE	T									
1	E	T	E	•T	ES	H	•						TEETER
		T	E	T	E	H							
1	E	T1	E	H	•								THEME
		TH	EA	H									
1	E	T2	E	Z	•								THESE
		TH	EA	S									
1	E	T1	R	E	•F	O	L	D	-				THREEFOLD
		TH	R	E	F	O	L	D					
1	E	T1	R	E	•S	K	O	R	•				THREESCORE
		TH	R	E	S	C	O	ER					
1	E	T	I3	H	•P	SWA	•N	E	•				TIMPANI
		T	I	H	P	A	N	EE					
1	E	T	R	E	•T	I3	•						TREATY
		T	R	E	T	Y							
1	E	T	R	E	•T	O3	P	-					TREETOP
		T	R	E	T	O	P						
1	E	T	R	E	•O	•							TRIO
		T	R	E	O								
1	E	T	S	E3	T	•S	E	•					TSETSE
		T	S	E	T	S	EE						
1	E	U3	N	-B	E	•L	E	V	•ES	R	•		UNBELIEVER
		U	N	B	E	L	IE	EV	E	R			
1	E	U3	N	-B	E	•L	E	V	•I3	NG	•		UNBELIEVING
		U	N	B	E	L	IE	EV	I	NG			
1	E	U3	N	•F	E	L	•I3	NG	•				UNFEELING
		U	N	F	EA	L	I	NG					
1	E	U3	N	•S	E	M	•L	I3	•				UNSEEMLY
		U	N	S	EA	M	L	Y					
1	E	U3	N	•S	E	N	•						UNSEEN
		U	N	S	EA	N							
1	E	U3	N	•SH	E	T2	•						UNSHEATHE
		U	N	SH	EA	TH							
1	E	U3	N	•W	E	L	•D	I3	•				UNWIELDY
		U	N	W	EA	L	D	Y					
1	E	U3	P	•H	E	V	•A3	L	•				UPHEAVAL
		U	P	H	IE	EV	A	L					
1	E	V	E	•O	•L	SWA	•						VIOLA
		V	E	O	L	A							
1	E	W	E	•									WE
		W	EE										

1	E	W	E	V	•										WEAVE
		W	IE	EV											
1	E	W	E	V	•E5	R	•								WEAVER
		W	IE	EV	E	R									
1	E	W	E	K	•										WEEK
		W	EA	K											
1	E	HW	E	•D	LJ	•									WHEEDLE
		WH	E	D	LE										
1	E	HW	E	L	•										WHEEL
		WH	EA	L											
1	E	W	E	L	D	•									WIELD
		W	EA	L	D										
1	E	W	I3	N	D	•SH	E	L	D	-					WINDSHIELD
		W	I	N	D	SH	EA	L	D						
1	E2	A3	D	.H	E2	R	•								ADHERE
		A	D	H	EA	R									
1	E2	A	.E2	N	•I3	.A3	L	•							AERIAL
		A	EA	R	I	A	L								
1	E2	O2	K	-SH	SWA	N	.E2	R	•						AUCTIONEER
		AU	C	TI	O	N	EA	R							
1	E2	O2	S	.T	E2	R	•								AUSTERE
		AU	S	T	EA	R									
1	E2	B	E2	R	•										BEER
		B	EA	R											
1	E2	B	E2	R	•										BIER
		B	EA	R											
1	E2	B	R	I3	G	-SWA	.D	E2	R	•					BRIGADIER
		B	R	I	G	A	D	EA	R						
1	E2	K	A3	SH	.E2	R	•								CASHIER
		C	A	SH	EA	R									
1	E2	K	A3	V	-SWA	.L	E2	R	•						CAVALIER
		C	A	V	A	L	EA	R							
1	E2	CH	A3	N	•T	I3	.K	L	E2	R	•				CHANTICLEER
		CH	A	N	T	I	C	L	E	ER					
1	E2	CH	E2	R	•F	O7	L	•							CHEERFUL
		CH	E	R	F	U	L								
1	E2	CH	E2	R	•L	E3	S	•							CHEERLESS
		CH	E	R	L	E	SS								
1	E2	CH	E2	R	•I3	•									CHEERY
		CH	E	R	Y										
1	E2	K	O	.H	E2	R	•								COHERE
		C	O	H	EA	R									

1	E2	K	SWA	M	.P	E2	R	.						COMPEER
		C	O	M	P	EA	R							
1	E2	D	E2	R	.									DEER
		D	EA	R										
1	E2	E3	N	.D	E2	R	+M	SWA	N	T	.			ENDEARMENT
		E	N	D	E	R	M	E	N	T				
1	E2	F	E2	R	+F	07	L	.						FEARFUL
		F	E	R	F	U	L							
1	E2	F	E2	R	+L	E3	S	.						FEARLESS
		F	E	R	L	E	SS							
1	E2	G	R	E3	N	-SWA	.D	E2	R	.				GRENADIER
		G	R	E	N	A	D	EA	R					
1	E2	H	E2	R	+I3	NG	.							HEARING
		H	E	R	I	NG								
1	E2	H	E2	R	+S	A	-							HEARSAY
		H	E	R	S	AY								
1	E2	H	E2	R	.									HERE
		H	EA	R										
1	E2	I3	N	.H	E2	R	.							INHERE
		I	N	H	EA	R								
1	E2	I3	N	-T	E5	R	.F	E2	R	.				INTERFERE
		I	N	T	E	R	F	EA	R					
1	E2	L	E2	R	.									LEER
		L	EA	R										
1	E2	M	E2	R	.									MERE
		M	EA	R										
1	E2	M	E2	R	+L	I3	.							MERELY
		M	E	R	L	Y								
1	E2	N	E2	R	.									NEAR
		N	EE	R										
1	E2	P	E2	R	.									PEER
		P	EA	R										
1	E2	P	E2	R	+I3	J	.							PEERAGE
		P	E	R	A	E0E								
1	E2	P	E2	R	+L	E3	S	.						PEERLESS
		P	E	R	L	E	SS							
1	E2	P	U2	R	-S	E	.V	E2	R	.				PERSEVERE
		P	E	R	S	E	V	EA	R					
1	E2	P	E2	R	.									PIER
		P	EA	R										
1	E2	P	R	03	F	-SWA	.T	E2	R	.				PROFITEER

		P	H	O	F	I	T	EA	R		
1	E2	KW	E2	R	•						QUEER
		QU	EA	R							
1	E2	R	E	•V	E2	R	•				REVERE
		R	E	V	EA	R					
1	E2	S	E	•V	E2	R	•				SEVERE
		S	E	V	EA	R					
1	E2	SH	E2	R	•ES	R	•				SHEARER
		SH	E	R	E	R					
1	E2	SH	E2	W	Z	•					SHEARS
		SH	E	R	S						
1	E2	SH	E2	R	•						SHEER
		SH	EA	R							
1	E2	S	P	E2	R	•M	I3	N	T	-	SPEARMINT
		S	P	E	R	M	I	N	T		
1	E2	S	T	E2	R	•					STEER
		S	T	EA	R						
1	E2	S	T	E2	R	•I3	J	•			STEERAGE
		S	T	E	R	A	EGE				
1	E2	S	T	E2	R	Z	•M	A3	N	•	STEERSMAN
		S	T	E	R	S	M	A	N		
1	E2	T	E2	R	•F	O7	L	•			TEARFUL
		T	E	R	F	U	L				
1	E2	T	E2	R	•						TIER
		T	EA	R							
1	E2	V	E2	R	•						VEER
		V	EA	R							
1	E2	W	E2	R	•						WEIR
		W	EA	R							
1	E2	W	E2	R	D	•					WEIRD
		W	EA	R	D						
1	E3	SWA,O	R	E3	S	T	•				ABREAST
		A	O	R	E	S	T				
1	E3	A3	D	•V	E5	R	.S	E3	R	-I3	• ADVERSARY
		A	D	V	E	R	S	E	R	Y	
1	E3	E3	S	.T1	E3	T	•I3	K	•		AESTHETIC
		E	S	TH	E	T	I	C			
1	E3	SWA,F	O	R	•S	E3	D	-			AFORESAID
		A	F	O	R	S	E	D			
1	E3	SWA,O	E3	N	•						AGAIN
		A	O	E	N						

1	E3	SWA	.G	E3	N	S	T	•											AGAINST
		A	G	E	N	S	T												
1	E3	SWA	.H	E3	D	•													AHEAD
		A	H	E	D														
1	E3	O2	L	.R	E3	D	+I3	•											ALREADY
		A	L	R	E	D	Y												
1	E3	A3	N	+T	I3	.KW	E3	R	-I3	•									ANTIQUARY
		A	N	T	I	QU	E	R	Y										
1	E3	A5	R	+B	SWA	.T	R	E3	R	-I3	•								ARBITRARY
		A	R	B	I	T	R	E	R	Y									
1	E3	B	E3	D	+S	T	E3	D	•										BEDSTEAD
		B	E	D	S	T	E	D											
1	E3	B	E	.F	R	E3	N	D	•										BEFRIEND
		B	E	F	R	E	N	D											
1	E3	B	E	.H	E3	D	•												BEHEAD
		B	E	H	E	D													
1	E3	B	E3	L	•														BELLE
		B	E	LL															
1	E3	B	R	E3	D	•													BREAD
		B	R	E	D														
1	E3	B	R	E3	D	T1	•												BREADTH
		B	R	E	D	TH													
1	E3	B	R	E3	S	T	•												BREAST
		B	R	E	S	T													
1	E3	B	R	E3	S	T	+P	L	A	T	-								BREASTPLATE
		B	R	E	S	T	P	L	A	ET									
1	E3	B	R	E3	S	T	+W	U2	R	K	-								BREASTWORK
		B	R	E	S	T	W	O	R	K									
1	E3	B	E3	R	+I3	.A3	L	•											BURIAL
		B	E	R	I	A	L												
1	E3	B	E3	R	+I3	•													BURY
		B	E	R	Y														
1	E3	K	L	E3	N	+L	I3	•											CLEANLY
		C	L	E	N	L	Y												
1	E3	K	L	E3	N	Z	•												CLEANSE
		C	L	E	N	S													
1	E3	K	SWA	N	.F	E3	K	+SH	SWA	N	.E3	R	-I3	•					CONFECTIONERY
		C	O	N	F	E	C	TI	O	N	A	R	Y						
1	E3	K	SWA	N	.S	T	A3	B	+U	.L	E3	R	-I3	•					CONSTABULARY
		C	O	N	S	T	A	B	U	L	E	R	Y						
1	E3	K	SWA	N	.T	E3	M	+P	O	.R	E3	R	-I3	•					CONTEMPORARY
		C	O	N	T	E	M	P	O	R	E	R	Y						

```
1 E3 K  03 N  •T  M  E3 R  •I3 •
     C  O  N  T  R  E  R  Y
1 E3 K  03 R  •O  •N  E3 R  -I3 •
     C  O  R  O  N  E  R  Y
1 E3 K  U  •L  I3 •N  E3 R  -I3 •
     C  U  L  I  N  E  R  Y
1 E3 D  E3 D  •
     D  E  D
1 E3 D  E3 D  •N1 •
     D  E  D  EN
1 E3 D  E3 D  •L  03 K  -
     D  E  D  L  O  CK
1 E3 D  E3 D  •L  I3 •
     D  E  D  L  Y
1 E3 D  E3 F  •SWA N  •
     D  E  F  E  N
1 E3 D  E3 L  T  •
     D  E  L  T
1 E3 D  I3 G  •N  SWA•T  E3 R  -I3 •
     D  I  G  N  I  T  E  R  Y
1 E3 D  R  E3 D  •
     D  R  E  D
1 E3 D  R  E3 D  •F  07 L  •
     D  R  E  D  F  U  L
1 E3 D  R  03 M  •E  •D  E3 R  -I3 •
     D  R  O  M  E  D  E  R  Y
1 E3 E3 R  -07 •D  I3 SH •SWA N  •
     A  R  U  D  I  TI O  N
1 E3 F  A5 R  M  •S  T  E3 D  •
     F  A  R  M  S  T  E  D
1 E3 F  E3 T2 •E5 R  •
     F  E  TH E  R
1 E3 F  E3 T2 •E5 R  •I3 •
     F  E  TH E  R  Y
1 E3 F  R  E3 N  D  •
     F  R  E  N  D
1 E3 F  R  E3 N  D  •L  I3 •
     F  R  E  N  D  L  Y
1 E3 J  I3 N  •J  E5 R  •H  R  E3 D  -
     G  I  N  G  E  R  B  R  E  D
1 E3 G  03 D  •H  E3 D  •
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CONTRARY

CORONARY

CULINARY

DEAD

DEADEN

DEADLOCK

DEADLY

DEAFEN

DEALT

DIGNITARY

DREAD

DREADFUL

DROMEDARY

ERUDITION

FARMSTEAD

FEATHER

FEATHERY

FRIEND

FRIENDLY

GINGERBREAD

GODHEAD

		B	O	U	H	E	D								
1	E3	H	E3	D	•										HEAD
		H	E	U											
1	E3	H	E3	D	•D	H	E3	S	-						HEADDRESS
		H	E	D	D	H	E	SS							
1	E3	H	E3	D	•G	E2	R	-							HEADGEAR
		H	E	D	G	EA	R								
1	E3	H	E3	D	•I3	NG	•								HEADING
		H	E	D	I	NG									
1	E3	H	E3	D	•L	A3	N	D	•						HEADLAND
		H	E	D	L	A	N	D							
1	E3	H	E3	D	•L	I	T	-							HEADLIGHT
		H	E	D	L	IGH	T								
1	E3	H	E3	D	•L	I	N	-							HEADLINE
		H	E	D	L	I	EN								
1	E3	H	E3	D	•L	O5	NG	•							HEADLONG
		H	E	D	L	O	NG								
1	E3	H	E3	D	•N	A3	N	•							HEADMAN
		H	E	D	N	A	N								
1	E3	H	E3	D	•K#	O2	R	•T	E5	R	Z	•			HEADQUARTERS
		H	E	D	QU	A	R	T	E	R	S				
1	E3	H	E3	D	•S	T	R	O5	NG	•					HEADSTRONG
		H	E	D	S	T	R	O	NG						
1	E3	H	E3	D	•W	A	-								HEADWAY
		H	E	D	W	AY									
1	E3	H	E3	D	•I3	•									HEADY
		H	E	D	Y										
1	E3	H	E3	L	T1	•									HEALTH
		H	E	L	TH										
1	E3	H	E3	L	T1	•F	O7	L	•						HEALTHFUL
		H	E	L	TH	F	U	L							
1	E3	H	E3	L	•T1	I3	•								HEALTHY
		H	E	L	TH	Y									
1	E3	H	E3	T2	•E5	H	•								HEATHER
		H	E	TH	E	R									
1	E3	H	E3	V	•$WA	N	•								HEAVEN
		H	E	V	E	N									
1	E3	H	E3	V	•$WA	N	•W	E5	R	D	•				HEAVENWARD
		H	E	V	E	N	W	A	R	D					
1	E3	H	E3	V	•I3	•N	E3	S	•						HEAVINESS
		H	E	V	I	N	E	SS							

1	E3	H	E3	V	•I3	.									HEAVY
		H	E	V	Y										
1	E3	H	E3	F	•E5	H									HEIFER
		H	E	F	E	R									
1	E3	H	E	,H	E3	D	•I3	,T	E3	R	-I3	.			HEREDITARY
		H	E	R	E	D	I	T	E	R	Y				
1	E3	H	O3	G	Z	•H	E3	D	.						HOGSHEAD
		H	O	G	S	H	E	D							
1	E3	H	O	H	•S	T	E3	D	.						HOMESTEAD
		H	O	M	S	T	E	D							
1	E3	H	O2	H	N	•B	L	E3	N	D	-				HORNBLENDE
		H	O	R	N	B	L	E	N	D					
1	E3	I3	N	,S	T	E3	D	.							INSTEAD
		I	N	S	T	E	D								
1	E3	L	E3	D	.										LEAD
		L	E	D											
1	E3	L	E3	D	•N1	.									LEADEN
		L	E	D	EN										
1	E3	L	E3	D	•I3	NG	.								LEADING
		L	E	D	I	NG									
1	E3	L	E3	P	T	.									LEAPT
		L	E	P	T										
1	E3	L	E3	T2	•E5	H	.								LEATHER
		L	E	TH	E	R									
1	E3	L	E3	T2	•E5	H	N	.							LEATHERN
		L	E	TH	E	R	N								
1	E3	L	E3	T2	•E5	R	,I3	.							LEATHERY
		L	E	TH	E	R	Y								
1	E3	L	E3	V	•SWA	N	.								LEAVEN
		L	E	V	E	N									
1	E3	L	E3	J	•SWA	N	,D	E3	R	-I3	.				LEGENDARY
		L	E	G	E	N	D	E	R	Y					
1	E3	L	I	•B	R	E3	R	-I3	.						LIBRARY
		L	I	B	R	E	R	Y							
1	E3	M	E3	N	•I3	.									MANY
		M	E	N	Y										
1	E3	M	A3	S	T	•H	E3	D	-						MASTHEAD
		M	A	S	T	H	E	D							
1	E3	M	E3	N	T	.									MEANT
		M	E	N	T										
1	E3	M	E3	T1	•A	N	.								METHANE
		M	EA	TH	A	EN									

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1 E3 M  I3 L  •SWA.T  E3 R  -I3 .      MILITARY
  M  I  L  I  T  E  R  Y

1 E3 M  O  •M  SWA N  .T  E3 R  -I3 .  MOMENTARY
  M  O  M  E  N  T  E  R  Y

1 E3 M  O3 N  •E  .T  E3 R  -I3 .      MONETARY
  M  O  N  E  T  E  R  Y

1 E3 OU T  .S  P  R  E3 D  •           OUTSPREAD
  OU T  S  P  R  E  D

1 E3 OU T  •S  P  R  E3 D  -           OUTSPREAD
  OU T  S  P  R  E  D

1 E3 O  •V  E5 R  .H  E3 D  -          OVERHEAD
  O  V  E  R  H  E  D

1 E3 O  -V  E5 R  .H  E3 D  •          OVERHEAD
  O  V  E  R  H  E  D

1 E3 O  -V  E5 R  .S  P  R  E3 D  •    OVERSPREAD
  O  V  E  R  S  P  R  E  D

1 E3 P  E3 Z  •A3 N  T  .              PEASANT
  P  E  S  A  N  T

1 E3 P  E3 Z  •A3 N  T  .R  I3 .       PEASANTRY
  P  E  S  A  N  T  R  Y

1 E3 P  I3 .T  U  •I3 .T  E3 R  -I3    PITUITARY
  P  I  T  U  I  T  E  R  Y

1 E3 P  L  E3 Z  •A3 N  T  .           PLEASANT
  P  L  E  S  A  N  T

1 E3 P  L  E3 Z  •A3 N  T  .R  I3 .    PLEASANTRY
  P  L  E  S  A  N  T  R  Y

1 E3 P  L  E3 TH •O  .R  SWA.          PLETHORA
  P  L  EA TH O  R  A

1 E3 P  R  I  •M  E3 R  •I3 .          PRIMARY
  P  R  I  M  E  R  Y

1 E3 P  U3 L  •M  O  .N  E3 R  -I3 .   PULMONARY
  P  U  L  M  O  N  E  R  Y

1 E3 R  E3 D  •                        READ
  R  E  D

1 E3 R  E3 D  •I3 .N  E3 S  .          READINESS
  R  E  D  I  N  E  SS

1 E3 R  E3 D  •I3 .                    READY
  R  E  D  Y

1 E3 R  E3 L  M  •                     REALM
  R  E  L  M

1 E3 R  E3 D  •R  R  E3 S  T  -        REDBREAST
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		R	E	D	N	H	E	S	T				
1	E3	R	E3	D	•H	E3	D	-					REDHEAD
		R	E	D	H	E	D						
1	E3	R	O	D	•S	T	E3	D	.				ROADSTEAD
		R	OA	D	S	T	E	D					
1	E3	S	E3	D	•								SAID
		S	E	D									
1	E3	S	A3	L	•U	.T	E3	R	-I3	.			SALUTARY
		S	A	L	U	T	E	R	Y				
1	E3	S	A3	NG	•G	U	I3	.N	E3	R	-I3	.	SANGUINARY
		S	A	N	G	U	I	N	E	R	Y		
1	E3	S	A3	N	•S=A	.T	E3	R	-I3	.			SANITARY
		S	A	N	I	T	E	R	Y				
1	E3	S	E3	Z	•								SAYS
		S	E	S									
1	E3	S	E3	K	•R	E	.T	E3	R	-I3	.		SECRETARY
		S	E	C	R	E	T	E	R	Y			
1	E3	S	E3	D	•S=A	N	.T	E3	R	-I3	.		SEDENTARY
		S	E	D	E	N	T	E	R	Y			
1	E3	S	O3	L	•S=A	.T	E3	R	-I3	.			SOLITARY
		S	O	L	I	T	E	R	Y				
1	E3	S	P	R	E3	D	•						SPREAD
		S	P	R	E	D							
1	E3	S	P	R	E3	D	•E5	R	.				SPREADER
		S	P	R	E	D	E	R					
1	E3	S	T	A	•SH	S=A	N	.E3	R	-I3	.		STATIONERY
		S	T	A	TI	O	N	A	R	Y			
1	E3	S	T	E3	D	•							STEAD
		S	T	E	D								
1	E3	S	T	E3	D	•F	A3	S	T	.			STEADFAST
		S	T	E	D	F	A	S	T				
1	E3	S	T	E3	D	•I3	.						STEADY
		S	T	E	D	Y							
1	E3	S	T	E3	L	T1	•						STEALTH
		S	T	E	L	TH							
1	E3	S	T	E3	L	•T1	I3	.					STEALTHY
		S	T	E	L	TH	Y						
1	E3	S	T	E3	T1	•O	.S	K	O	P	.		STETHOSCOPE
		S	T	EA	TH	O	S	C	O	EP			
1	E3	S	W	E3	T	•							SWEAT
		S	W	E	T								

1	E3	S	W	E3	T	•E5	R	•									SWEATER
		S	W	E	T	E	R										
1	E3	T	E3	M	•P	O	,R	E3	R	-I3	•						TEMPORARY
		T	E	M	P	O	R	E	R	Y							
1	E3	T1	R	E3	D	•											THREAD
		TH	R	E	D												
1	E3	T1	R	E3	D	•B	A2	R	-								THREADBARE
		TH	R	E	D	B	A	ER									
1	E3	T1	R	E3	T	•											THREAT
		TH	R	E	T												
1	E3	T1	R	E3	T	•N1	•										THREATEN
		TH	R	E	T	EN											
1	E3	T	I3	CH	•U	,L	E3	R	-I3	•							TITULARY
		T	I	T	U	L	E	R	Y								
1	E3	T	R	E3	D	•											TREAD
		T	R	E	D												
1	E3	T	R	I3	R	•U	,T	E3	R	-I3	•						TRIBUTARY
		T	R	I	R	U	T	E	R	Y							
1	E3	U3	N	,F	R	E3	N	D	•L	I3	•						UNFRIENDLY
		U	N	F	R	E	N	D	L	Y							
1	E3	U3	N	,H	E3	L	•T1	I3	•								UNHEALTHY
		U	N	H	E	L	TH	Y									
1	E3	U3	N	,P	L	E3	Z	•A3	N	T	•						UNPLEASANT
		U	N	P	L	E	S	A	N	T							
1	E3	V	O	,K	A3	B	•U	,L	E3	R	-I3	•					VOCABULARY
		V	O	C	A	B	U	L	E	R	Y						
1	E3	W	E3	L	T1	•											WEALTH
		W	E	L	TH												
1	E3	W	E3	L	•T1	I3	•										WEALTHY
		W	E	L	TH	Y											
1	E3	W	E3	T2	•E5	R	•										WEATHER
		W	E	TH	E	R											
1	E3	W	E3	T2	•E5	R	,K	O3	K	-							WEATHERCOCK
		W	E	TH	E	R	C	O	CK								
1	E3	W	I	D	•S	P	R	E3	D	•							WIDESPREAD
		W	I	D	S	P	R	E	D								
1	E5	A3	K	•T	E5	R	•										ACTOR
		A	C	T	E	R											
1	E5	A3	D	,M	I3	N	•I3	S	,T	R	A	-T	E5	R	•		ADMINISTRATOR
		A	D	M	I	N	I	S	T	R	A	T	E	R			
1	E5	A3	J	•SWA	,T	A	-T	E5	R	•							AGITATOR
		A	G	I	T	A	T	E	R								

1	ES	O2	L	·T	ES	R	·								ALTAR
		A	L	T	E	R									
1	ES	A3	M	·ES	M	·T	I	Z	·						AMORTIZE
		A	M	E	R	T	I	EZ							
1	ES	A3	NG	·G	U	·L	ES	R	·						ANGULAR
		A	N	G	U	L	E	R							
1	ES	A3	N	·T	E2	H	·I3	·ES	R	·					ANTERIOR
		A	N	T	E	R	I	E	R						
1	ES	A5	R	·B	SWA	·T	R	A	-T	ES	R	·			ARBITRATOR
		A	R	B	I	T	R	A	T	E	R				
1	ES	A5	R	·B	ES	R	·								ARBOR
		A	R	B	E	R									
1	ES	A5	R	·D	ES	R	·								ARDOR
		A	R	D	E	R									
1	ES	A5	R	·M	ES	R	·								ARMOR
		A	R	M	E	R									
1	ES	A5	R	·M	ES	R	·ES	R	·						ARMORER
		A	R	M	E	R	E	R							
1	ES	A5	R	·M	ES	R	·I3	·							ARMORY
		A	R	M	E	R	Y								
1	ES	O2	·B	ES	R	N	·								AUBURN
		AU	B	E	R	N									
1	ES	O2	·D	SWA	·T	ES	R	·							AUDITOR
		AU	D	I	T	E	R								
1	ES	O2	·G	ES	R	·									AUGUR
		AU	G	E	R										
1	ES	O2	·T1	ES	R	·									AUTHOR
		AU	TH	E	R										
1	ES	O2	·T1	ES	R	·I	Z	·							AUTHORIZE
		AU	TH	E	R	I	EZ								
1	ES	A	·V	I3	·A	-T	ES	R	·						AVIATOR
		A	V	I	A	T	E	R							
1	ES	B	A3	S	·T	ES	R	D	·						BASTARD
		B	A	S	T	E	R	D							
1	ES	B	E	·L	A	·B	ES	R	·						BELABOR
		B	E	L	A	B	E	R							
1	ES	B	E3	N	·E	·F	A3	K	-T	ES	R	·			BENEFACTOR
		B	E	N	E	F	A	C	T	E	R				
1	ES	B	I3	N	·O3	K	·U	·L	ES	R	·				BINOCULAR
		B	I	N	O	C	U	L	E	R					
1	ES	B	U2	R	·G	L	ES	R	·						BURGLAR

		B	U	R	G	L	E	R					
1	ES	B	U2	R	•S	ES	R	.					BURSAR
		B	U	R	S	E	R						
1	ES	K	A3	L	•SWA	N	.D	ES	R	.			CALENDAR
		C	A	L	E	N	D	E	R				
1	ES	K	A3	N	•D	ES	R	.					CANDOR
		C	A	N	D	E	R						
1	ES	K	A3	P	•T	ES	R	.					CAPTOR
		C	A	P	T	E	R						
1	ES	K	A3	S	•T	ES	R	.					CASTOR
		C	A	S	T	E	R						
1	ES	K	L	A3	M	•ES	R	.					CLAMOR
		C	L	A	M	E	R						
1	ES	K	L	A3	M	•ES	R	.SWA	S	.			CLAMOROUS
		C	L	A	M	E	R	OU	S				
1	ES	K	L	O	•ZH	ES	R	.					CLOSURE
		C	L	O	S	E	R						
1	ES	K	U3	L	•ES	R	.						COLOR
		C	O	L	E	R							
1	ES	K	U3	L	•ES	R	.A	•SH	SWA	N	.		COLORATION
		C	O	L	E	R	A	TI	O	N			
1	ES	K	U3	L	•ES	R	.F	O7	L	.			COLORFUL
		C	O	L	E	R	F	U	L				
1	ES	K	U3	L	•ES	R	.I3	NG	.				COLORING
		C	O	L	E	R	I	NG					
1	ES	K	U3	R	•F	ES	R	T	.				COMFORT
		C	O	R	F	E	R	T					
1	ES	K	U3	R	•F	ES	R	T	.SWA	.B	L1	.	COMFORTABLE
		C	O	R	F	E	R	T	A	B	LE		
1	ES	K	U3	R	•F	ES	R	T	.ES	R	.		COMFORTER
		C	O	R	F	E	R	T	E	R			
1	ES	K	SWA	R	.P	E3	T	•SWA	.T	ES	R	.	COMPETITOR
		C	O	R	P	E	T	I	T	E	R		
1	ES	K	SWA	R	.P	O	•ZH	ES	R	.			COMPOSURE
		C	O	R	P	O	S	E	R				
1	ES	K	O3	N	•D	ES	R	.					CONDOR
		C	O	N	D	E	R						
1	ES	K	SWA	N	.D	U3	K	•T	ES	R	.		CONDUCTOR
		C	O	N	D	U	C	T	E	R			
1	ES	K	O3	N	-F	ES	R	.M	A	•SH	SWA	N	. CONFIRMATION
		C	O	N	F	E	R	M	A	TI	O	N	

| | | |

1	ES	D	I3	S	.HV	O3	N	•ES	R	.SWA	.R	L1	.		DISHONORABLE
		D	I	S	H	O	N	F	R	A	B	LE			
1	ES	D	I3	S	.H9	O3	N	•ES	R	.					DISHONOR
		D	I	S	H	O	N	F	R						
1	ES	D	I3	S	.T	H	I3	H	•U	.T	ES	R	.		DISTRIBUTOR
		O	I	S	T	R	I	H	U	T	E	R			
1	ES	D	O3	K	•T	ES	R	.							DOCTOR
		D	O	C	T	E	R								
1	ES	D	O3	L	•ES	H	.SWA	S	.						DOLOROUS
		D	O	L	E	H	OU	S							
1	ES	D	O	•N	ES	R	.								DONOR
		D	O	N	E	H									
1	ES	D	R	U3	NG	K	•ES	H	O	.					DRUNKARD
		D	R	U	N	K	E	H	D						
1	ES	E3	D	•SWA	.T	ES	R	.							EDITOR
		E	D	I	T	E	R								
1	ES	E3	J	•U	.K	A	-T	ES	R	.					EDUCATOR
		E	D	U	C	A	T	E	R						
1	ES	E	.L	E3	K	•T	ES	R	.						ELECTOR
		E	L	E	C	T	E	R							
1	ES	E	.L	E3	K	•T	ES	H	.A3	L	.				ELECTORAL
		E	L	E	C	T	E	R	A	L					
1	ES	E	.L	E3	K	•T	ES	H	.I3	T	.				ELECTORATE
		E	L	E	C	T	E	R	A	ET					
1	ES	E3	L	•E	.V	A	-T	ES	R	.					ELEVATOR
		E	L	E	V	A	T	E	R						
1	ES	E	.L	I3	K	•S	ES	H	.						ELIXIR
		E	L	I	X	A	E	R							
1	ES	E3	H	.B	R	A	•ZH	ES	R	.					EMBRASURE
		E	M	B	R	A	S	E	R						
1	ES	E3	M	•P	ES	R	.ES	R	.						EMPEROR
		E	M	P	E	R	E	R							
1	ES	E3	N	.A3	H	•ES	R	.							ENAMOR
		E	N	A	M	E	R								
1	ES	E3	N	.K	L	O	•ZH	ES	R	.					ENCLOSURE
		E	N	C	L	O	S	E	R						
1	ES	E	.KW	A	•T	ES	R	.							EQUATOR
		E	QU	A	T	E	R								
1	ES	E	.R	A	•ZH	ES	R	.							ERASURE
		E	R	A	S	E	R								
1	ES	E3	G	.Z	E3	K	•U	.T	ES	R	.				EXECUTOR

		E	X	X	E	C	U	T	E	R			
1	ES	E3	B	.Z	H9	I3	B	•SWA	.T	ES	R	.	EXHIBITOR
		E	X	X	H	I	B	I	T	E	R		
1	ES	E3	KS	.P	O	•ZH	ES	R	.				EXPOSURE
		E	X	P	O	S	E	R					
1	ES	E3	KS	•P	ES	R	.G	A	T	.			EXPURGATE
		E	X	P	E	R	G	A	ET				
1	ES	E3	KS	.T	E2	R	•I3	.ES	R	.			EXTERIOR
		E	X	T	E	R	I	E	R				
1	ES	E3	K	•S	T	ES	R	.P	A	T	.		EXTIRPATE
		E	X	X	T	E	R	P	A	ET			
1	ES	F	A3	K	•T	ES	R	.					FACTOR
		F	A	C	T	E	R						
1	ES	F	SWA	.M	I3	L	•Y	ES	R	.			FAMILIAR
		F	A	M	I	L	I	E	R				
1	ES	F	SWA	.M	I3	L	•Y	ES	R	.I	Z	.	FAMILIARIZE
		F	A	M	I	L	I	E	R	I	EZ		
1	ES	F	A	•V	ES	R	.						FAVOR
		F	A	V	E	R							
1	ES	F	A	•V	ES	R	.SWA	.B	L1	.			FAVORABLE
		F	A	V	E	R	A	B	LE				
1	ES	F	A	•V	ES	R	.I3	T	.I3	Z	M1	.	FAVORITISM
		F	A	V	E	R	I	T	I	S	M		
1	ES	F	U2	R	•V	ES	R	.					FERVOR
		F	E	R	V	E	R						
1	ES	F	L	A	•V	ES	R	.					FLAVOR
		F	L	A	V	E	R						
1	ES	F	R	A3	N9	K	•F	ES	R	.T	ES	R	. FRANKFURTER
		F	R	A	N	K	F	E	R	T	E	R	
1	ES	F	R	I	•ES	R	.						FRIAR
		F	R	I	E	R							
1	ES	J	E3	N	•ES	R	.A	-T	ES	R	.		GENERATOR
		G	E	N	E	R	A	T	E	R			
1	ES	G	L	A3	M	•ES	R	.SWA	S	.			GLAMOROUS
		G	L	A	M	E	R	OU	S				
1	ES	G	L	A3	M	•ES	R	.					GLAMOUR
		G	L	A	M	E	R						
1	ES	G	R	A3	N	•U	.L	ES	R	.			GRANULAR
		G	R	A	N	U	L	E	R				
1	ES	H	A3	N9	•ES	R	.						HANGAR
		H	A	N9	E	R							

1	ES	H	AS	R	•R	ES	R	.					HARBOR
		H	A	R	R	E	R						
1	ES	H	E3	K	•T	ES	R	.					HECTOR
		H	E	C	T	E	R						
1	ES	H9	O3	N	•ES	R	.						HONOR
		H	O	N	E	R							
1	ES	H9	O3	N	•ES	R	.SWA	.R	L1	.			HONORABLE
		H	O	N	E	R	A	R	LE				
1	ES	H9	O3	N	•ES	R	.E3	R	-I3	.			HONORARY
		H	O	N	E	R	A	R	Y				
1	ES	H9	O3	N	-ES	R	.I3	F	•I3	K	.		HONORIFIC
		H	O	N	E	R	I	F	I	C			
1	ES	H	U	•H	ES	R	.						HUMOR
		H	U	H	E	R							
1	ES	H	U	•H	ES	R	.I3	S	T	.			HUMORIST
		H	U	H	E	R	I	S	T				
1	ES	H	U	•H	ES	R	.SWA	S	.				HUMOROUS
		H	U	H	E	R	OU	S					
1	ES	I3	N	•SWA	.T	A	-T	ES	R	.			IMITATOR
		I	M	I	T	A	T	E	R				
1	ES	I3	N	.P	O3	S	•T	ES	R	.			IMPOSTOR
		I	M	P	O	S	T	E	R				
1	ES	I3	N	.K	L	O	•ZH	ES	R	.			INCLOSURE
		I	N	C	L	O	S	E	R				
1	ES	I3	N	•K	U	.B	A	-T	ES	R	.		INCUBATOR
		I	N	C	U	B	A	T	E	R			
1	ES	I3	N	•D	SWA	.K	A	-T	ES	R	.		INDICATOR
		I	N	D	I	C	A	T	E	R			
1	ES	I3	N	.D	U3	K	•T	ES	R	.			INDUCTOR
		I	N	D	U	C	T	E	R				
1	ES	I3	N	.F	E2	R	•I3	.ES	R	.			INFERIOR
		I	N	F	E	R	I	E	R				
1	ES	I3	N	.H	E3	R	•I3	.T	ES	R	.		INHERITOR
		I	N	H	E	R	I	T	E	R			
1	ES	I3	N	.KW	I3	Z	•SWA	.T	ES	R	.		INQUISITOR
		I	N	QU	I	S	I	T	E	R			
1	ES	I3	N	.S	P	E3	K	•T	ES	R	.		INSPECTOR
		I	N	S	P	E	C	T	E	R			
1	ES	I3	N	.S	T	R	U3	K	•T	ES	R	.	INSTRUCTOR
		I	N	S	T	R	U	C	T	E	R		
1	ES	I3	N	•S	U	.L	ES	R	.				INSULAR
		I	N	S	U	L	E	R					

| | | |

		M	A	N	T	E	R									
1	ES	M	A3	S	-T	ES	R	.R	A	+SH	SWA	N	.			MASTURBATION
		M	A	S	T	E	R	R	A	TI	O	N				
1	ES	M	E	+D	I3	.A	-T	ES	R	.						MEDIATOR
		M	E	D	I	A	T	E	R							
1	ES	M	E3	N	+T	ES	R	.								MENTOR
		M	E	N	T	E	R									
1	ES	M	E	+T	E	.ES	R	.								METEOR
		M	E	T	E	E	R									
1	ES	M	E	+T	E	.ES	R	.I	T	.						METEORITE
		M	E	T	E	E	R	I	ET							
1	ES	M	E	-T	E	.ES	R	.03	L	+O	.J	I3	.			METEOROLOGY
		M	E	T	E	E	R	O	L	O	G	Y				
1	ES	M	I	+N	ES	R	.									MINOR
		M	I	N	E	R										
1	ES	M	I3	S	-D	E	.M	E	N	+ES	R	.				MISDEMEANOR
		M	I	S	D	E	M	EA	N	E	R					
1	ES	M	O	+L	ES	R	.									MOLAR
		M	O	L	E	R										
1	ES	M	O	.L	E3	K	+U	.L	ES	R	.					MOLECULAR
		M	O	L	E	C	U	L	E	R						
1	ES	M	03	N	+SWA	.T	ES	R	.							MONITOR
		M	O	N	I	T	E	R								
1	ES	M	02	R	+T	ES	R	.								MORTAR
		M	O	R	T	E	R									
1	ES	M	O	+T	ES	R	.									MOTOR
		M	O	T	E	R										
1	ES	M	O	+T	ES	R	.B	O	T	-						MOTORBOAT
		M	O	T	E	R	B	OA	T							
1	ES	M	O	+T	ES	R	.K	AS	R	-						MOTORCAR
		M	O	T	E	R	C	A	R							
1	ES	M	O	+T	ES	R	.I3	S	T	.						MOTORIST
		M	O	T	E	R	I	S	T							
1	ES	M	O	+T	ES	R	.M	A3	N	.						MOTORMAN
		M	O	T	E	R	M	A	N							
1	ES	M	U3	S	+K	U	.L	ES	R	.						MUSCULAR
		M	U	S	C	U	L	E	R							
1	ES	M	U3	S	+T	ES	R	D	.							MUSTARD
		M	U	S	T	E	R	D								
1	ES	N	A	+D	ES	R	.									NADIR
		N	A	D	E	R										

1 ES N E3 B •U •L ES R •	N E B U L E R	NEBULAR
1 ES N E3 K •T ES R •	N E C T E R	NECTAR
1 ES N U •M ES R •A -T ES R •	N U M E R A T E R	NUMERATOR
1 ES 03 K •U •L ES R •	O C U L E R	OCULAR
1 ES O •O ES R •	O O E R	ODOR
1 ES O -O ES R •I3 F •ES R •SWA S •	O O E R I F E R OU S	ODORIFEROUS
1 ES O •O ES R •SWA S •	O O E R OU S	ODOROUS
1 ES 03 P •ES R •A -T ES R •	O P E R A T E R	OPERATOR
1 ES O •R A3 K •U •L ES R •	O R A C U L E R	ORACULAR
1 ES 02 R •CH ES R D •	O R CH E R D	ORCHARD
1 ES 03 KS •F ES R D •	O X F E R D	OXFORD
1 ES P A5 R •L ES R •	P A R L E R	PARLOR
1 ES P E5 R •T I3 K -U •L A3 R •SWA•T I3 •	P E R T I C U L A I T Y	PARTICULARITY
1 ES P A3 S •T ES R •	P A S T E R	PASTOR
1 ES P SWA N •I3 N •S U •L ES R •	P E N I N S U L E R	PENINSULAR
1 ES P E5 R •A3 M •B U •L A -T ES R •	P E R A M B U L A T E R	PERAMBULATOR
1 ES P U2 R -P SWA N •O I3 K •U •L ES R •	P E R P E N D I C U L E R	PERPENDICULAR
1 ES P U2 R •P E •T R A -T ES R •	P E R P E T R A T E R	PERPETRATOR
1 ES P U2 R •S E •K U -T ES R •	P E R S E C U T E R	PERSECUTOR
1 ES P U2 R -T ES R •R A •SH SWA N •	P E R T U R BA I I O N	PERTURBATION
1 ES P O •L ES R •	P O L E R	POLAR

1	ES	P	O	-L	ES	R	.I3	.Z	A	.SH	SWA	N	.		POLARIZATION
		P	O	L	E	R	I	Z	A	TI	O	N			
1	ES	P	O3	N	.Y	ES	R	D	.						PONIARD
		P	O	N	I	E	R	O							
1	ES	P	O3	P	.L	ES	R	.							POPLAR
		P	O	P	L	E	R								
1	ES	P	O3	P	.U	.L	ES	R	.						POPULAR
		P	O	P	U	L	E	R							
1	ES	P	O3	P	.U	.L	ES	R	.I	Z	.				POPULARIZE
		P	O	P	U	L	E	R	I	EZ					
1	ES	P	O3	S	.T	E2	R	.I3	.ES	R	.				POSTERIOR
		P	O	S	T	E	R	I	E	R					
1	ES	P	R	E	.K	U2	R	.S	ES	R	.				PRECURSOR
		P	R	E	C	U	R	S	E	R					
1	ES	P	R	I	.ES	R	.								PRIOR
		P	R	I	E	R									
1	ES	P	R	O3	K	.T	ES	R	.						PROCTOR
		P	R	O	C	T	E	R							
1	ES	P	R	O	.J	E3	N	.SWA	.T	ES	R	.			PROGENITOR
		P	R	O	G	E	N	I	T	E	R				
1	ES	P	R	O3	S	.E	.K	U	-T	ES	R	.			PROSECUTOR
		P	R	O	S	E	C	U	T	E	R				
1	ES	P	R	O3	S	.P	E3	K	.T	ES	R	.			PROSPECTOR
		P	R	O	S	P	E	C	T	E	R				
1	ES	P	R	O	.T	E3	K	.T	ES	R	.				PROTECTOR
		P	R	O	T	E	C	T	E	R					
1	ES	P	R	O	.T	E3	K	.T	ES	R	.I3	T	.		PROTECTORATE
		P	R	O	T	E	C	T	E	R	A	ET			
1	ES	P	ES	R	.S	U	.A3	N	S	.					PURSUANCE
		P	E	R	S	U	A	N	CE						
1	ES	P	ES	R	.S	U	.								PURSUE
		P	E	R	S	UE									
1	ES	P	ES	R	.S	U	.ES	R	.						PURSUER
		P	E	R	S	U	E	R							
1	ES	R	A	.D	I3	.A	-T	ES	R	.					RADIATOR
		R	A	D	I	A	T	E	R						
1	ES	R	E	.A3	K	.T	ES	R	.						REACTOR
		R	E	A	C	T	E	R							
1	ES	R	E	.A3	L	.T	ES	R	.						REALTOR
		R	E	A	L	T	E	R							
1	ES	R	E3	K	.ES	R	O	.							RECORD

		R	E	C	E	N	D							
1	ES	R	E3	K	·T	A3	NG	·G	U	·L	ES	R	·	RECTANGULAR
		R	E	C	T	A	N	G	U	L	E	R		
1	ES	R	E3	K	·T	ES	R	·						RECTOR
		R	E	C	T	E	R							
1	ES	R	E	·F	L	E3	K	·T	ES	R	·			REFLECTOR
		R	E	F	L	E	C	T	E	R				
1	ES	R	E	·F	R	I3	J	·ES	R	·A	-T	ES	N	· REFRIGERATOR
		R	E	F	R	I	G	E	R	A	T	E	R	
1	ES	R	E3	G	·U	·L	ES	R	·					REGULAR
		R	E	G	U	L	E	R						
1	ES	R	E3	G	·U	·L	A	-T	ES	R	·			REGULATOR
		R	E	G	U	L	A	T	E	R				
1	ES	R	E3	P	-ES	N	·T	E	·					REPARTEE
		R	E	P	E	R	T	EE						
1	ES	R	E3	Z	·O	·N	A	-T	ES	R	·			RESONATOR
		R	E	S	O	N	A	T	E	R				
1	ES	R	E	·T	I3	K	·U	·L	ES	R	·			RETICULAR
		R	E	T	I	C	U	L	E	R				
1	ES	R	I3	G	·ES	R	·							RIGOR
		R	I	G	E	R								
1	ES	R	I3	G	·ES	R	·SWA	S	·					RIGOROUS
		R	I	G	E	R	OU	S						
1	ES	R	O6	·M	ES	R	·							RUMOR
		R	U	M	E	R								
1	ES	S	A	L	·ES	R	·							SAILOR
		S	AI	L	E	R								
1	ES	S	A3	T	·ES	R	·N	I	N	·				SATURNINE
		S	A	T	E	R	N	I	EN					
1	ES	S	A3	T	·ES	R	·							SATYR
		S	A	T	E	R								
1	ES	S	A	·V	ES	R	·							SAVOR
		S	A	V	E	R								
1	ES	S	A	·V	ES	R	·I3	·						SAVORY
		S	A	V	E	R	Y							
1	ES	S	E3	K	·T	ES	R	·						SECTOR
		S	E	C	T	E	R							
1	ES	S	E3	K	·U	·L	ES	R	·					SECULAR
		S	E	C	U	L	E	R						
1	ES	S	E3	K	·U	·L	ES	R	·I3	Z	M1	·		SECULARISM
		S	E	C	U	L	E	R	I	S	M			

1	ES	S	E3	P	•S	•A	•N	A	-T	ES	R	.							SEPARATUR
		S	E	P	A	N		A	T	E	R								
1	ES	S	I3	NG	•G		U	•L	ES	R	.								SINGULAR
		S	I	N	G		U	L	E	R									
1	ES	S	O	•L	ES	R	.												SOLAR
		S	O	L	E	R													
1	ES	S	P	E3	K	•T	A3	K	•U	•L	ES	R	.						SPECTACULAR
		S	P	E	C	T	A	C	U	L	E	R							
1	ES	S	P	E3	K	•T	A	•T	ES	R	.								SPECTATUR
		S	P	E	C	T	A	T	E	R									
1	ES	S	P	E3	K	•U	•L	A	-T	ES	R	.							SPECULATOR
		S	P	E	C	U	L	A	T	E	R								
1	ES	S	P	L	E3	N	•D	ES	R	.									SPLENDOR
		S	P	L	E	N	D	E	R										
1	ES	S	P	O3	N	•S	ES	R	.										SPONSOR
		S	P	O	N	S	E	R											
1	ES	S	KW	O3	L	•ES	R	.											SQUALOR
		S	QU	A	L	E	R												
1	ES	S	T	A3	N	•D	ES	R	•D	I	Z	.							STANDARDIZE
		S	T	A	N	D	E	R	D	I	EZ								
1	ES	S	T	A3	N	•D	ES	R	D	.									STANDARD
		S	T	A	N	D	E	R	D										
1	ES	S	T	A3	N	-D	ES	R	•U	I3	•Z	A	•SH	SWA	N	.			STANDARDIZATION
		S	T	A	N	D	E	R	U	I	Z	A	TI	D	N				
1	ES	S	T	U	•P	ES	R	.											STUPOR
		S	T	U	P	E	R												
1	ES	S	U3	L	•F	ES	R	.											SULFUR
		S	U	L	F	E	R												
1	ES	S	U	•P	E2	R	•I3	•ES	R	.									SUPERIOR
		S	U	P	E	R	I	E	R										
1	ES	S	U	-P	ES	R	•V	I	•Z	ES	R	.							SUPERVISOR
		S	U	P	E	R	V	I	S	E	R								
1	ES	S	ES	R	•P	A3	S	.											SURPASS
		S	E	R	P	A	SS												
1	ES	S	ES	R	•V	I	V	•A3	L	.									SURVIVAL
		S	E	R	V	I	V	A	L										
1	ES	S	ES	R	•V	I	V	.											SURVIVE
		S	E	R	V	I	EV												
1	ES	T	A	•B	ES	R	.												TABOR
		T	A	B	E	R													
1	ES	T	A3	B	•U	•L	ES	R	.										TABULAR
		T	A	B	U	L	E	R											

1	ES	T	A3	NG	K	•ES	R	D	•							TANKARD
		T	A	N	K	E	R	D								
1	ES	T	AS	R	•T	ES	R	•								TARTAR
		T	A	R	T	E	R									
1	ES	T	E3	N	•ES	R	•									TENOR
		T	E	N	E	R										
1	ES	T	E3	S	•T	A	-T	ES	R	•						TESTATOR
		T	E	S	T	A	T	E	R							
1	ES	T	I3	M	•ES	R	.SWA	S	•							TIMOROUS
		T	I	M	E	R	OU	S								
1	ES	T	I3	CH	•U	.L	ES	R	•							TITULAR
		T	I	T	U	L	E	R								
1	ES	T	O2	R	.M	E3	N	•T	ES	R	•					TORMENTOR
		T	O	R	M	E	N	T	E	R						
1	ES	T	O2	R	•P	ES	R	•								TORPOR
		T	O	R	P	E	R									
1	ES	T	R	A3	K	•T	ES	R	•							TRACTOR
		T	R	A	C	T	E	R								
1	ES	T	R	A3	N	.Z	I3	S	•T	ES	R	•				TRANSISTOR
		T	R	A	N	S	I	S	T	E	R					
1	ES	T	R	A3	N	S	.L	A	•T	ES	R	•				TRANSLATOR
		T	R	A	N	S	L	A	T	E	R					
1	ES	T	R	E3	M	•ES	R	•								TREMOR
		T	R	E	M	E	R									
1	ES	T	R	I	.A3	NG	•G	U	.L	ES	R	•				TRIANGULAR
		T	R	I	A	N	G	U	L	E	R					
1	ES	T	R	I	•K	U3	L	-ES	R	•						TRICOLOR
		T	R	I	C	O	L	E	R							
1	ES	T	U	•B	U	.L	ES	R	•							TUBULAR
		T	U	B	U	L	E	R								
1	ES	T	U	•M	ES	R	•									TUMOR
		T	U	M	E	R										
1	ES	T	U	•T	ES	R	•									TUTOR
		T	U	T	E	R										
1	ES	U3	L	.T	E2	R	•I3	.ES	R	•						ULTERIOR
		U	L	T	E	R	I	E	R							
1	ES	U3	N	.K	U3	M	•F	ES	R	T	.SWA	.B	L1	•		UNCOMFORTABLE
		U	N	C	O	M	F	E	R	T	A	B	LE			
1	ES	U3	N	-F	SWA	.M	I3	L	•Y	ES	R	•				UNFAMILIAR
		U	N	F	A	M	I	L	I	E	R					
1	ES	U3	N	.F	A	•V	ES	R	.SWA	.B	L1	•				UNFAVORABLE

		U	N	F	A	V	E	R	A	B	LE	
1	ES	U3	N	.P	03	P	•U	.L	ES	R	.	UNPOPULAR
		U	N	P	O	P	U	L	E	R		
1	ES	U3	N	.S	A	•V	ES	R	.I3	.		UNSAVORY
		U	N	S	A	V	E	R	Y			
1	ES	U	-Z	ES	R	.P	A	•SH	SwA	N	.	USURPATION
		U	S	E	R	P	A	TI	O	N		
1	ES	V	A3	L	•ES	R	.					VALOR
		V	A	L	E	R						
1	ES	V	A	•P	ES	R	.					VAPOR
		V	A	P	E	R						
1	ES	V	A	•P	ES	R	.I	Z	.			VAPORIZE
		V	A	P	E	R	I	EZ				
1	ES	V	A3	S	•K	U	.L	ES	R	.		VASCULAR
		V	A	S	C	U	L	E	R			
1	ES	V	E	.H	I3	K	•U	.L	ES	R	.	VEHICULAR
		V	E	H	I	C	U	L	E	R		
1	ES	V	E3	N	•D	ES	R	.				VENDOR
		V	E	N	D	E	R					
1	ES	V	ES	R	.N	A3	K	•U	.L	ES	R	. VERNACULAR
		V	E	R	N	A	C	U	L	E	R	
1	ES	V	I	•B	R	A	.T	ES	R	.		VIBRATOR
		V	I	B	R	A	T	E	R			
1	ES	V	I3	K	•ES	R	.					VICAR
		V	I	C	E	R						
1	ES	V	I3	K	•T	ES	R	.				VICTOR
		V	I	C	T	E	R					
1	ES	V	I3	G	•ES	R	.					VIGOR
		V	I	G	E	R						
1	ES	V	I3	G	•ES	R	.SwA	S	.			VIGOROUS
		V	I	G	E	R	OU	S				
1	ES	V	I3	N	•E	.G	ES	R	.			VINEGAR
		V	I	N	E	G	E	R				
1	ES	V	ES	R	.J	I3	N	•SwA	.T	I3	.	VIRGINITY
		V	E	R	G	I	N	I	T	Y		
1	ES	V	I3	Z	•SwA	.T	ES	R	.			VISITOR
		V	I	S	I	T	E	R				
1	ES	V	I	•Z	ES	R	.					VISOR
		V	I	S	E	R						
1	ES	V	U3	L	•G	ES	R	.				VULGAR
		V	U	L	G	E	R					

AFFABILITY
AFFABLE
AFFECT
AFFECTATION
AFFECTED
AFFECTION
AFFECTIONATE
AFFERENT
AFFILIATION
AFFILIATE
AFFINITY
AFFIX
AFFLICT
AFFLICTION
AFFLUENCE
AFFLUENT
AFFOND
AFFRAY
AFTEREFFECT
ALPHA
ALPHABET

```
1 F  A3 L -F  SWA.B  E3 T +I3 .K  A3 L .    ALPHABETICAL
     A  L  F  A    B  E  T  I    C  A  L

1 F  SWA.M  OZ R +F  SWA S .                ANORPHOUS
     A    M  O  R  F  OU S

1 F  A3 M .F  I3 B +I3 .A3 N .              AMPHIBIAN
     A  M  F  I  B  I    A  N

1 F  A3 M .F  I3 B +I3 .SWA S .             AMPHIBIOUS
     A  M  F  I  B  I    OU S

1 F  A3 .F  A +ZM I3 .SWA.                  APHASIA
     A  F   A  S  I    A

1 F  A +F  I3 D .                           APHID
     A  F  I  D

1 F  A3 F +O .R  I3 Z  M1 .                 APHORISM
     A  F  O  R  I  S  M

1 F  A3 S +F  OZ L  T .                     ASPHALT
     A  S  F  A  L  T

1 F  A3 S +F  O .O  E3 L .                  ASPHODEL
     A  S  F  O  O  E  L

1 F  A3 T +R  O .F  I3 .                    ATROPHY
     A  T  R  O  F  Y

1 F  OZ -T  O .B  I .O3 G +R  SWA.F  I3 .   AUTOBIOGRAPHY
     AU T   O  B  I  O  G  R  A    F  Y

1 F  OZ +T  O .G  R  A3 F .                 AUTOGRAPH
     AU T   O  G  R  A  FF

1 F  B  A3 F +L1 .                          BAFFLE
     B  A  F  LE

1 F  B  E .M  A3 F +                        BEHALF
     B  E  M  A  F

1 F  B  I3 B -L  I3 .O3 G +R  SWA.F  I3 .   BIBLIOGRAPHY
     B  I  B  L  I  O  G  R  A    F  Y

1 F  B  I3 M +L  I3 .O .F  I  L .           BIBLIOPHILE
     B  I  B  L  I  O  F  I  EL

1 F  B  I .O3 G +M  SWA.F  I3 .             BIOGRAPHY
     B  I  O  G  M  A    F  Y

1 F  B  I -O .G  R  A3 F +I3 .K  A3 L .     BIOGRAPHICAL
     B  I  O  G  R  A  F  I  C  A  L

1 F  B  I .O3 G +R  SWA.F  ES R .           BIOGRAPHER
     B  I  O  G  R  A    F  E  R

1 F  B  L  A3 S +F  E .M  I3 .              BLASPHEMY
     B  L  A  S  F  E  M  Y

1 F  B  U3 F +SWA.L  O .                    BUFFALO
```

		B	U	F	A	L	O												
1	F	B	U3	F	•E5	H	•												BUFFER
		B	U	F	E	H													
1	F	B	U3	F	•E3	T	•												BUFFET
		B	U	F	E	T													
1	F	B	U3	•F	O6	N	•												BUFFOON
		B	U	F	OO	N													
1	F	B	O7	L	•F	R	O3	B	-										BULLFROG
		B	U	L	F	R	O	B											
1	F	K	A3	•K	O3	F	•O	•N	I3	•									CACOPHONY
		C	A	C	O	F	O	N	Y										
1	F	K	A5	F	•														CALF
		C	A	F															
1	F	K	A	•L	I3	F	•												CALIPH
		C	A	L	I	FF													
1	F	K	A3	L	•I3	•F	A	T	•										CALIPHATE
		C	A	L	I	F	A	ET											
1	F	K	A5	R	•T	O3	G	•R	SWA	•F	I3	•							CARTOGRAPHY
		C	A	H	T	O	G	R	A	F	Y								
1	F	K	L	E3	F	•													CLEF
		C	L	E	FF														
1	F	K	O5	F	•E5	H	•												COFFER
		C	O	F	E	H													
1	F	K	O5	F	•I3	N	•												COFFIN
		C	O	F	I	N													
1	F	D	A3	F	•O	•D	I3	L	•										DAFFODIL
		D	A	F	O	D	I	L											
1	F	D	O2	•F	I3	N	•												DAUPHIN
		D	AU	F	I	N													
1	F	D	E	•M	O3	G	•R	SWA	•F	I3	•								DEMOGRAPHY
		D	E	M	O	G	R	A	F	Y									
1	F	D	I3	F	•E5	H	•												DIFFER
		D	I	F	E	H													
1	F	D	I3	F	-E5	H	•E3	N	•SH	A3	L	•							DIFFERENTIAL
		D	I	F	E	R	E	N	TI	A	L								
1	F	D	I3	F	•E5	R	•SWA	N	S	•									DIFFERENCE
		D	I	F	E	R	E	N	CE										
1	F	D	I3	F	•E5	H	•SWA	N	T	•									DIFFERENT
		D	I	F	E	R	E	N	T										
1	F	D	I3	F	-E5	R	•E3	N	•SH	I3	•A	T	•						DIFFERENTIATE
		D	I	F	E	R	E	N	T	I	A	ET							

1	F	D	I3	F	•E5	R	.SWA	N	T	.L	I3	.				DIFFERENTLY
		D	I	F	E	R	E	N	T	L	Y					
1	F	D	I3	F	-E5	H	.E3	N	-SH	I3	.A	•SH	SWA	N	.	DIFFERENTIATION
		D	I	F	E	H	E	N	T	I	A	TI	O	N		
1	F	D	I3	.F	R	A3	K	•SH	SWA	N	.					DIFFRACTION
		D	I	F	R	A	C	TI	O	N						
1	F	D	I3	.F	U	Z	•									DIFFUSE
		D	I	F	U	ES										
1	F	D	I3	.F	U	•ZH	SWA	N	.							DIFFUSION
		D	I	F	U	SI	O	N								
1	F	D	I	•G	R	A3	F	.								DIGRAPH
		D	I	G	R	A	FF									
1	F	D	I3	F	.Y1	E2	R	•I3	.SWA.							DIPHTHERIA
		D	I	F	TH	E	R	I	A							
1	F	D	I3	F	•Y1	OS	NG	.								DIPHTHONG
		D	I	F	TH	O	NG									
1	F	D	I3	S	-A3	.F	E3	K	•T	E3	D	.				DISAFFECTED
		D	I	S	A	F	E	C	T	E	D					
1	F	D	I3	S	-A3	.F	E3	K	•SH	SWA	N	.				DISAFFECTION
		D	I	S	A	F	E	C	TI	O	N					
1	F	D	O3	L	•F	I3	N	.								DOLPHIN
		D	O	L	F	I	N									
1	F	E3	.F	A	S	•										EFFACE
		E	F	A	EC											
1	F	E3	.F	E3	K	T	•									EFFECT
		E	F	E	C	T										
1	F	E3	.F	E3	K	•T	I3	V	.							EFFECTIVE
		E	F	E	C	T	I	VE								
1	F	E3	.F	E3	K	•CH	U	.A3	L	.						EFFECTUAL
		E	F	E	C	T	U	A	L							
1	F	E3	F	•E5	R	.SWA	N	T	.							EFFERENT
		E	F	E	R	E	N	T								
1	F	E3	.F	U3	L	•J	SWA	N	S	.						EFFULGENCE
		E	F	U	L	G	EOU	N	CE							
1	F	E3	.F	U	•ZH	SWA	N	.								EFFUSION
		E	F	U	SI	O	N									
1	F	E3	.F	U	•S	I3	V	.								EFFUSIVE
		E	F	U	S	I	VE									
1	F	E3	L	•E	.F	A3	N	T	.							ELEPHANT
		E	L	E	F	A	N	T								
1	F	E3	M	•F	SWA	.S	I	Z	.							EMPHASIZE
		E	M	F	A	S	I	EZ								

1	F	E3	M	.F	A3	T	.I3	K	.							EMPHATIC
		E	M	F	A	T	I	C								
1	F	E3	.F	E3	M	.E5	R	.A3	L	.						EPHEMERAL
		E	F	E	M	E	R	A	L							
1	F	E3	P	.SwA	.T	A3	F	.								EPITAPH
		E	P	I	T	A	FF									
1	F	F	L	U3	F	.I3	.									FLUFFY
		F	L	U	F	Y										
1	F	J	E	-O	.G	R	A3	F	.I3	K	.					GEOGRAPHIC
		G	E	O	G	R	A	F	I	C						
1	F	J	E	.O3	G	.R	SwA	.F	E5	R	.					GEOGRAPHER
		G	E	O	G	R	A	F	E	R						
1	F	J	E	.O3	G	.R	SwA	.F	I3	.						GEOGRAPHY
		G	E	O	G	R	A	F	Y							
1	F	J	E	-O	.G	R	A3	F	.I3	.K	A3	L	.			GEOGRAPHICAL
		G	E	O	G	R	A	F	I	C	A	L				
1	F	G	O	.F	E5	R	.									GOPHER
		G	O	F	E	R										
1	F	G	R	A3	F	.										GRAPH
		G	R	A	FF											
1	F	G	R	A3	F	.I3	K	.								GRAPHIC
		G	R	A	F	I	C									
1	F	G	R	A3	F	.I	T	.								GRAPHITE
		G	R	A	F	I	ET									
1	F	G	R	I3	F	.I3	N	.								GRIFFIN
		G	R	I	F	I	N									
1	F	G	U3	.F	O2	.										GUFFAW
		G	U	F	AW											
1	F	H	A5	F	.											HALF
		H	A	F												
1	F	H	A5	F	.W	A	.									HALFWAY
		H	A	F	W	AY										
1	F	H	O3	M	.O	.G	R	A3	F	.						HOMOGRAPH
		H	O	M	O	G	R	A	FF							
1	F	H	U3	M	F	.										HUMPH
		H	U	M	F											
1	F	I3	F	.												IF
		I	FF													
1	F	I3	N	.D	I3	F	.E5	R	.SWA	N	S	.				INDIFFERENCE
		I	N	D	I	F	E	R	E	N	CE					
1	F	I3	N	.D	I3	F	.E5	R	.SWA	N	T	.				INDIFFERENT

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		I	N	U	I	F	E	R	E	N	T	
1	F	I3	N	.E3	F	•SWA.	B	L1	.			INEFFABLE
		I	N	E	F	A	B	LE				
1	F	I3	N	-E3	.F	E3	K	•CH	U	.A3	L	. INEFFECTUAL
		I	N	E	F	E	C	T	U	A	L	
1	F	I3	N	-E3	.F	E3	K	•T	I3	V	.	INEFFECTIVE
		I	N	E	F	E	C	T	I	VE		
1	F	I3	N	.S	U3	F	•E5	R	.SWA.	B	L1	. INSUFFERABLE
		I	N	S	U	F	E	R	A	B	LE	
1	F	I	.O3	N	•O	.S	F	E2	R	.		IONOSPHERE
		I	O	N	O	S	F	E	ER			
1	F	I	-S	O	.M	O2	R	•F	I3	K	.	ISOMORPHIC
		I	S	O	M	O	R	F	I	C		
1	F	L	I3	T1	•O	.G	R	A3	F	.		LITHOGRAPH
		L	I	TH	O	G	R	A	FF			
1	F	M	E3	G	•SWA.	F	O	N	.			MEGAPHONE
		M	E	G	A	F	O	EN				
1	F	M	E3	T	-SWA.	M	O2	R	•F	O	Z	. METAMORPHOSE
		M	E	T	A	M	O	R	F	O	ES	
1	F	M	I	•K	R	O	.F	O	N	.		MICROPHONE
		M	I	C	R	O	F	O	EN			
1	F	M	I3	M	•E	.O	.G	R	A3	F	-	MIMEOGRAPH
		M	I	M	E	O	G	R	A	FF		
1	F	M	O2	N	.F	U3	L	•O	.J	I3	.	MORPHOLOGY
		M	O	R	F	U	L	O	G	Y		
1	F	M	U3	F	•I3	N	.					MUFFIN
		M	U	F	I	N						
1	F	M	U3	F	•L1	.						MUFFLE
		M	U	F	LE							
1	F	M	U3	F	•L	E5	R	.				MUFFLER
		M	U	F	L	E	R					
1	F	N	A3	F	•T1	SWA.						NAPHTHA
		N	A	F	TH	A						
1	F	O3	F	•A3	L	.						OFFAL
		O	F	A	L							
1	F	O5	F	•E5	R	.						OFFER
		O	F	E	R							
1	F	O5	F	•E5	R	.T	O	-R	I3	.		OFFERTORY
		O	F	E	R	T	O	R	Y			
1	F	O5	F	-M	A3	N	D	•				OFFHAND
		O	F	M	A	N	D					

1	F	05	F	•I3	S	•													OFFICE
		O	F	I	CE														
1	F	05	F	•S	E3	T	-												OFFSET
		O	F	S	E	T													
1	F	05	F	•SH	O6	T	-												OFFSHOOT
		O	F	SH	OO	T													
1	F	05	F	•S	P	R	I3	NG	-										OFFSPRING
		O	F	S	P	R	I	NG											
1	F	05	F	•SWA	N	•													OFTEN
		O	F	E	N														
1	F	03	F	-T1	A3	L	•M	03	L	•O	•J	I3	•						OPHTHALMOLOGY
		O	F	TH	A	L	M	O	L	O	G	Y							
1	F	03	F	•T1	A3	L	•M	O	•S	K	O	P	•						OPHTHALMOSCOPE
		O	F	TH	A	L	M	O	S	C	O	EP							
1	F	02	R	•F	A3	N	•												ORPHAN
		O	R	F	A	N													
1	F	02	R	•F	A3	N	•I3	J	•										ORPHANAGE
		O	R	F	A	N	A	EGE											
1	F	02	R	•T1	03	G	•R	SWA•F		ES	R	•							ORTHOGRAPHER
		O	R	TH	O	G	R	A	F	E	R								
1	F	P	A3	M	•F	L	E3	T	•										PAMPHLET
		P	A	M	F	L	E	T											
1	F	P	A3	R	•A3	•F	I3	N	•										PARAFFIN
		P	A	R	A	F	I	N											
1	F	P	A3	R	•SWA	•G	R	A3	F	•									PARAGRAPH
		P	A	R	A	G	R	A	FF										
1	F	P	A3	R	-SWA	•F	ES	R	•N	A	•L	I3	•SWA•						PARAPHERNALIA
		P	A	R	A	F	E	R	N	A	L	I	A						
1	F	P	A3	R	•SWA	•F	R	A	Z	•									PARAPHRASE
		P	A	R	A	F	R	A	ES										
1	F	P	E3	R	-I3	•F	R	A3	S	•T	I3	K	•						PERIPHRASTIC
		P	E	R	I	F	R	A	S	T	I	C							
1	F	F	A	•L	A3	NG	KS	•											PHALANX
		F	A	L	A	N	X												
1	F	F	A3	N	•T	A3	Z	M1	•										PHANTASM
		F	A	N	T	A	S	M											
1	F	F	A3	N	•T	A3	Z	-M	SWA•G		O	•R	I3	•SWA•					PHANTASMAGORIA
		F	A	N	T	A	S	M	A	G	O	R	I	A					
1	F	F	A	Z	•														PHASE
		F	A	ES															
1	F	F	E	•N	03	M	•E	•N	A3	L	•								PHENOMENAL
		F	E	N	O	M	E	N	A	L									

1	F	F	E	.N	03	M	•E	.N	SWA.							PHENOMENA
		F	E	N	0	M	E	N	A							
1	F	F	E	.N	03	M	•E	.N	03	N	.					PHENOMENON
		F	E	N	0	M	E	N	0	N						
1	F	F	I	•A3	L	.										PHIAL
		F	I	A	L											
1	F	F	I3	.L	A3	N	•T1	R	0	.P	I3	S	T	.		PHILANTHROPIST
		F	I	L	A	N	TH	R	0	P	I	S	T			
1	F	F	I3	.L	A3	N	•T1	R	0	.P	I3	.				PHILANTHROPY
		F	I	L	A	N	TH	R	0	P	Y					
1	F	F	I3	L	-A3	N	.T1	R	03	P	•I3	K	.			PHILANTHROPIC
		F	I	L	A	N	TH	R	0	P	I	C				
1	F	F	I3	.L	03	L	•0	.J	I3	.						PHILOLOGY
		F	I	L	0	L	0	G	Y							
1	F	F	L	E3	G	.M	A3	T	•I3	K	.					PHLEGMATIC
		F	L	E	G	M	A	T	I	C						
1	F	F	0	•B	I3	.SWA.										PHOBIA
		F	0	B	I	A										
1	F	F	0	N	.											PHONE
		F	0	EN												
1	F	F	0	.N	E3	T	•I3	K	.							PHONETIC
		F	0	N	E	T	I	C								
1	F	F	03	N	•I3	K	.									PHONIC
		F	0	N	I	C										
1	F	F	0	•T	0	.										PHOTO
		F	0	T	0											
1	F	F	0	-T	0	.E	.L	E3	K	•T	R	I3	K	.		PHOTOELECTRIC
		F	0	T	0	E	L	E	C	T	R	I	C			
1	F	F	0	-T	0	.J	E3	N	•I3	K	.					PHOTOGENIC
		F	0	T	0	G	E	N	I	C						
1	F	F	0	•T	03	N	.									PHOTON
		F	0	T	0	N										
1	F	F	0	•T	0	.P	L	A	-							PHOTOPLAY
		F	0	T	0	P	L	AY								
1	F	F	R	A	Z	.										PHRASE
		F	R	A	ES											
1	F	F	R	A	-Z	E	.03	L	•0	.J	I3	.				PHRASEOLOGY
		F	R	A	S	E	0	L	0	G	Y					
1	F	F	N	E	.N	E3	T	•I3	K	.						PHRENETIC
		F	N	E	N	E	T	I	C							
1	F	P	02	N	.N	03	G	•N	SWA.F		I3	.				PORNOGRAPHY

		P	O	R	N	U	G	H	A	F	Y	
1	F	P	H	03	F	•E5	R	.				PROFFER
		P	R	O	F	E	R					
1	F	P	H	U3	F	•E	•S	I	.			PROPHESY
		P	R	O	F	E	S	Y				
1	F	P	R	03	F	•E3	T	.				PROPHET
		P	H	O	F	E	T					
1	F	P	H	U	•F	E3	T	•I3	K	.		PROPHETIC
		P	H	O	F	E	T	I	C			
1	F	R	A3	G	•SWA	•M	U3	F	-I3	N	.	RAGAMUFFIN
		R	A	G	A	M	U	F	I	N		
1	F	R	U3	F	•I3	•A3	N	.				RUFFIAN
		R	U	F	I	A	N					
1	F	R	U3	F	•L1	.						RUFFLE
		R	U	F	LE							
1	F	S	A3	F	•L	OU	-E5	R	.			SAFFLOWER
		S	A	F	L	O#	E	R				
1	F	S	A3	K	•S	U	•F	O	N	.		SAXOPHONE
		S	A	X	X	U	F	O	EN			
1	F	S	E3	R	•A3	F	.					SERAPH
		S	E	R	A	FF						
1	F	S	E	•R	A3	F	•I3	K	.			SERAPHIC
		S	E	R	A	F	I	C				
1	F	S	E3	R	•SWA	•F	I3	M	.			SERAPHIM
		S	E	M	A	F	I	M				
1	F	SH	E3	L	•F	I3	SH	-				SHELLFISH
		SH	E	L	F	I	SH					
1	F	SH	U3	F	•L1	.						SHUFFLE
		SH	U	F	LE							
1	F	S	I	•F	03	N	.					SIPHON
		S	I	F	O	N						
1	F	S	N	U3	F	•B	03	KS	-			SNUFFBOX
		S	N	U	F	B	O	X				
1	F	S	O5	F	•SWA	N	.					SOFTEN
		S	U	F	E	N						
1	F	S	03	F	•I3	Z	M1	.				SOPHISM
		S	O	F	I	S	M					
1	F	S	O	•F	I3	S	-T	SWA	•K	A	•SH	SWA N . SOPHISTICATION
		S	O	F	I	S	T	I	C	A	TI	O N
1	F	S	03	F	•I3	S	•T	N	I3	.		SOPHISTNY
		S	O	F	I	S	T	R	Y			

1	F	S	U3	F	-O	.M	03	R	•I3	R	.					SOPHOMONIC
		S	O	F	O	M	O	R	I	C						
1	F	S	03	F	•O	.M	O	R	.							SOPHOMORE
		S	O	F	O	M	O	ER								
1	F	S	F	E3	R	•I3	.K	A3	L	.						SPHERICAL
		S	F	E	R	I	C	A	L							
1	F	S	F	E2	R	•OI	D	.								SPHEROID
		S	F	E	R	OI	D									
1	F	S	F	I3	NG	KS	.									SPHINX
		S	F	I	N	X										
1	F	S	T	E3	.N	03	G	•R	SWA	.F	E5	R	.			STENOGRAPHER
		S	T	E	N	O	G	R	A	F	E	R				
1	F	S	T	E3	R	-E	.O	.F	03	N	•I3	K	.			STEREOPHONIC
		S	T	E	R	E	O	F	O	N	I	C				
1	F	S	T	I3	F	•SWA	N	.								STIFFEN
		S	T	I	F	E	N									
1	F	S	T	R	A3	T	•O	.S	F	E2	R	.				STRATOSPHERE
		S	T	R	A	T	O	S	F	E	ER					
1	F	S	T	U3	F	•I3	.									STUFFY
		S	T	U	F	Y										
1	F	S	U3	F	•E5	R	.									SUFFER
		S	U	F	E	R										
1	F	S	U3	F	•E5	R	.A3	N	S	.						SUFFERANCE
		S	U	F	E	R	A	N	CE							
1	F	S	U3	F	•E5	R	.I3	NG	.							SUFFERING
		S	U	F	E	R	I	NG								
1	F	S	U3	F	-O	.K	A	•SH	SWA	N	.					SUFFOCATION
		S	U	F	O	C	A	TI	O	N						
1	F	S	U3	F	•O	.K	A	T	.							SUFFOCATE
		S	U	F	O	C	A	TE								
1	F	S	U3	F	•R	I3	J	.								SUFFRAGE
		S	U	F	R	A	EGE									
1	F	T	A3	F	•E	.T	SWA	.								TAFFETA
		T	A	F	E	T	A									
1	F	T	E3	L	-E	.G	R	A3	F	•I3	K	.				TELEGRAPHIC
		T	E	L	E	G	R	A	F	I	C					
1	F	T	E	.L	E3	G	•R	SWA	.F	I3	.					TELEGRAPHY
		T	E	L	E	G	R	A	F	Y						
1	F	T	E3	L	•E	.G	R	A3	F	.						TELEGRAPH
		T	E	L	E	G	R	A	FF							
1	F	T	E3	L	•E	.F	O	N	.							TELEPHONE
		T	E	L	E	F	O	EN								

1	F	Y	E3	L	-E	.F	03	N	•I3	K	.						TELEPHONIC
		Y	E	L	E	F	O	N	I	C							
1	F	TI	E	.03	S	•O	.F	I3	.								THEOSOPHY
		TH	E	O	S	O	F	Y									
1	F	T	03	P	-O	.G	R	A3	F	•I3	.K	A3	L	.			TOPOGRAPHICAL
		T	O	P	O	G	R	A	F	I	C	A	L				
1	F	T	O	.P	03	G	•H	SWA	.F	I3	.						TOPOGRAPHY
		T	O	P	O	G	R	A	F	Y							
1	F	T	R	A3	F	•I3	K	.									TRAFFIC
		T	R	A	F	I	C										
1	F	T	R	I	•U3	H	F	.									TRIUMPH
		T	R	I	U	H	F										
1	F	T	R	I	.U3	H	•F	A3	L	.							TRIUMPHAL
		T	R	I	U	H	F	A	L								
1	F	T	R	I	.U3	H	•F	A3	N	T	.						TRIUMPHANT
		T	R	I	U	H	F	A	N	T							
1	F	T	R	O	•F	I3	.										TROPHY
		T	R	O	F	Y											
1	F	T	R	03	P	•O	.S	F	E2	R	.						TROPOSPHERE
		T	R	O	P	O	S	F	E	ER							
1	F	U3	N	-A3	.F	E3	K	•T	E3	D	.						UNAFFECTED
		U	N	A	F	E	C	T	E	D							
1	F	U3	N	.R	U3	F	•L1	D	.								UNRUFFLED
		U	N	R	U	F	LE	O									
1	F	W	03	F	•L1	.											WAFFLE
		W	A	F	LE												
1	F	W	I3	L	•F	07	L	.									WILLFUL
		W	I	L	F	U	L										
1	G	A3	G	•R	A3	N	.D	I	Z	.							AGGRANDIZE
		A	G	R	A	N	D	I	EZ								
1	G	A3	G	•R	SWA	.V	A	T	.								AGGRAVATE
		A	G	R	A	V	A	ET									
1	G	A3	G	-R	E	.G	A	•SH	SWA	N	.						AGGREGATION
		A	G	R	E	G	A	TI	O	N							
1	G	A3	G	•R	E	.G	A	T	.								AGGREGATE
		A	G	R	E	G	A	ET									
1	G	A3	.G	R	E	V	•										AGGRIEVE
		A	G	R	IE	EV											
1	G	SWA	.G	A3	S	T	•										AGHAST
		A	G	A	S	T											
1	G	A3	N	•SWA	.L	OS	G	.									ANALOGUE

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      A   N   A   L   O   G
1 0   B   A3  G  •I3  J   .                    BAGGAGE
      B   A   G   A  EGE

1 0   B   A3  G  •I3  .                        BAGGY
      B   A   G   Y

1 0   B   E  .G   I   L   •                    BEGUILE
      B   E   G   I  EL

1 0   B   O6  T  •L   E3  G  -ES  R  .         BOOTLEGGER
      B   OO  T   L   E   G   E   R

1 0   B   U3  G  •I3  .                        BUGGY
      B   U   G   Y

1 0   B   U2  H   G   •                        BURGH
      B   U   R   G

1 0   B   U2  R  •G   ES  R   .                BURGHER
      B   U   R   G   E   R

1 0   K   A3  T  •SWA.L   OS  G   .            CATALOGUE
      C   A   T   A   L   O   G

1 0   CH  I3  G  •ES  R   .                    CHIGGER
      CH  I   G   E   R

1 0   K   R   A3  G  •I3  .                    CRAGGY
      C   R   A   G   Y

1 0   D   A3  G  •ES  R   .                    DAGGER
      D   A   G   E   R

1 0   D   E3  M  •SWA.G   OS  G   .            DEMAGOGUE
      D   E   M   A   G   O   G

1 0   D   I  •SWA.L   OS  G   .                DIALOGUE
      D   I   A   L   O   G

1 0   D   I3  G  •ES  R   .                    DIGGER
      D   I   G   E   R

1 0   D   O5  G  •E3  D   .                    DOGGED
      D   O   G   E   D

1 0   D   O5  G  •ES  N  .SWA L   .            DOGGEREL
      D   O   G   E   R   E   L

1 0   D   R   U3  G  •I3  S   T   .            DRUGGIST
      D   R   U   G   I   S   T

1 0   E3  G   •                                EGG
      E   G

1 0   E3  G  •P   L   A3  N   T   -            EGGPLANT
      E   G   P   L   A   N   T

1 0   F   O3  G  •I3  .                        FOGGY
      F   O   G   Y
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1	0	G	A3	S	T	•L	I3	•					GHASTLY
		G	A	S	T	L	Y						
1	0	G	O	S	T	•							GHOST
		G	O	S	T								
1	0	G	O	S	T	•L	I3	•					GHOSTLY
		G	O	S	T	L	Y						
1	0	G	A3	R	-A3	N	.T	E	•				GUARANTEE
		G	A	R	A	N	T	EE					
1	0	G	A3	R	•A3	N	.T	I3	•.				GUARANTY
		G	A	R	A	N	T	Y					
1	0	G	A5	R	D	•							GUARD
		G	A	R	D								
1	0	G	A5	R	D	•H	OU	S	-				GUARDHOUSE
		G	A	R	D	H	OU	ESE					
1	0	G	A5	R	•D	I3	.A3	N	•				GUARDIAN
		G	A	R	D	I	A	N					
1	0	G	A5	R	D	Z	•H	A3	N	•			GUARDSMAN
		G	A	R	D	S	H	A	N				
1	0	G	I	D	•A3	N	S	•					GUIDANCE
		G	I	D	A	N	CE						
1	0	G	I	D	•								GUIDE
		G	I	ED									
1	0	G	I	L	•								GUILE
		G	I	EL									
1	0	J	A3	G	•E3	D	•						JAGGED
		J	A	G	E	D							
1	0	J	U3	G	•L	E5	R	•					JUGGLER
		J	U	G	L	E	R						
1	0	L	E	G	•								LEAGUE
		L	EA	G									
1	0	L	E3	G	•I3	NG	•						LEGGING
		L	E	G	I	NG							
1	0	L	O5	G	•I3	NG	•						LOGGING
		L	O	G	I	NG							
1	0	L	U3	G	•I3	J	•						LUGGAGE
		L	U	G	A	EGE							
1	0	M	I3	S	.G	I	D	•					MISGUIDE
		M	I	S	G	I	ED						
1	0	M	O3	N	•O	.L	O5	G	•				MONOLOGUE
		M	O	N	O	L	O	G					
1	0	M	O2	R	G	•							MORGUE
		M	O	R	G								

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1 G   M   02  N   •G    I3  J   .                    MORTGAGE
      M   O   R   G     A   EGE

1 G   N   I3  G   •E5   H   .                        NIGGEH
      N   I   G   E     H

1 G   N   U3  G   •E3   T   .                        NUGGET
      N   U   G   E     T

1 G   P   E3  D   •S#A.G   05  G   .                 PEDAGOGUE
      P   E   D   A     G   O   G

1 G   P   R   O   •L    05  G   .                    PROLOGUE
      P   H   O   L     O   G

1 G   R   A3  G   •E3   D   .                        RAGGED
      R   A   G   E     D

1 G   H   I3  G   •I3   NG  .                        RIGGING
      R   I   G   I     NG

1 G   R   U3  G   •E3   D   .                        RUGGED
      R   U   G   E     D

1 G   S   A   F   •G    A5  R   U   -                SAFEGUARD
      S   A   EF  G     A   R   D

1 G   SH  A3  G   •I3  .                             SHAGGY
      SH  A   G   Y

1 G   S   L   U3  G   •I3  SH  .                     SLUGGISH
      S   L   U   G     I   SH

1 G   S   M   U3  G   •L    E5  R   .                SMUGGLER
      S   M   U   G     L   E   R

1 G   S   03  G   •I3  .                             SOGGY
      S   O   G   Y

1 G   S   02  R   •G    S#A M   .                    SORGHUM
      S   O   R   G     U   M

1 G   S   T   A3  G   •E5  R   .                     STAGGER
      S   T   A   G     E   R

1 G   S   T   H   A3  G   •L    E5  R   .            STRAGGLER
      S   T   H   A     G   L   E   R

1 G   S   W   A3  G   •E5  R   .                     SWAGGER
      S   W   A   G     E   R

1 G   T   O   .B  O3  G   •A3  N   .                 TOBOGGAN
      T   O   B   O     G   A   N

1 G   T   R   I3  G   •E5  R   .                     TRIGGER
      T   R   I   G     E   R

1 G   U3  N   .G  A5  R   D   .                     UNGUARD
      U   N   G   A     R   D

1 G   V   A3  N   •G    A5  R   D   -                VANGUARD
```

		V	A	N	G	A	R	D	
1	M	M	O	L	•				WHOLE
		M	O	EL					
1	M	M	O	L	•L	I3	•		WHOLLY
		M	O	L	L	Y			
1	M	M	06	P	•				WHOOP
		M	00	P					
1	M	M	O	R	•				WHORE
		M	O	ER					
1	I	A3	K	•O	•N	I	T	•	ACONITE
		A	C	O	N	IGH	T		
1	I	SWA•L		U3	M	•N	I	•	ALUMNI
		A	L	U	M	N	Y		
1	I	A3	N	•SWA•L		I	Z	•	ANALYZE
		A	N	A	L	I	EZ		
1	I	A3	N	•T	I	•			ANTI
		A	N	T	Y				
1	I	SWA•S		I	•L	SWA	M	•	ASYLUM
		A	S	I	L	U	M		
1	I	B	E	•L	I	•			BELIE
		B	E	L	Y				
1	I	B	I	•P	AS	M	•T	I T	• BIPARTITE
		B	I	P	A	M	T	IGH T	
1	I	B	I	T	•				BITE
		B	IGH	T					
1	I	B	I	T	•I3	NG	•		BITING
		B	IGH	T	I	NG			
1	I	B	O3	B	•W	I	T	•	BOBWHITE
		B	O	B	WH	IGH	T		
1	I	B	M	I	D	•G	R	06 M	- BRIDEGROOM
		B	M	I	D	G	R	00 M	
1	I	B	I	•					BUY
		B	Y						
1	I	B	I	•ES	M	•			BUYER
		B	I	E	R				
1	I	B	I	•					BYE
		B	Y						
1	I	B	I	•L	O2	-			BYLAW
		H	I	L	AW				
1	I	B	I	•S	T	A3	N	-D	ES R • BYSTANDER
		B	I	S	T	A	N	D	E R

1	I	B	I	+B	A	-											BYWAY
		R	I	B	AY												
1	I	K	A5	R	-H	O	.H	I	+D	H	A	T	.				CARBOHYDRATE
		C	A	R	H	O	H	I	D	R	A	ET					
1	I	K	SWA	N	.F	I	N	+M	SWA	N	T	.					CONFINEMENT
		C	O	N	F	I	N	M	E	N	T						
1	I	K	03	N	+T	R	I	T	.								CONTRITE
		C	O	N	T	R	IGH	T									
1	I	K	R	I	D	.											CRIED
		C	R	I	ED												
1	I	D	E	.H	I	+D	R	A	T	.							DEHYDRATE
		D	E	H	I	U	R	A	ET								
1	I	D	E	.S	P	I	T	.									DESPITE
		D	E	S	P	IGH	T										
1	I	D	I	.													DIE
		D	Y														
1	I	D	I	R	+F	07	L	.									DIREFUL
		D	I	R	F	U	L										
1	I	D	I3	S	.S	A3	T	+I3	S	.F	I	D	.				DISSATISFIED
		D	I	S	S	A	T	I	S	F	I	ED					
1	I	D	03	L	+D	.M	I	T	.								DOLOMITE
		D	O	L	O	M	IGH	T									
1	I	D	R	I	D	.											DRIED
		D	R	I	ED												
1	I	D	R	I	+A3	D	.										DRYAD
		D	R	I	A	D											
1	I	D	R	I	+L	I3	.										DRYLY
		D	R	I	L	Y											
1	I	D	R	I	+N	E3	S	.									DRYNESS
		D	R	I	N	E	SS										
1	I	D	I	+A3	D	.											DYAD
		D	I	A	D												
1	I	D	I	.													DYE
		D	Y														
1	I	D	I	+E5	R	.											DYER
		D	I	E	R												
1	I	D	I	+I3	NG	.											DYING
		D	I	I	NG												
1	I	D	I	.N	A3	M	+I3	K	.								DYNAMIC
		D	I	N	A	M	I	C									
1	I	D	I	+N	SWA	.M	O	.									DYNAMO
		D	I	N	A	M	O										

1	I	D	I	•N	A3	S	•T	I3	.						DYNASTY
		D	I	N	A	S	T	Y							
1	I	E	•L	E3	K	•T	R	O	•L	I	T	.			ELECTROLYTE
		E	L	E	C	T	R	O	L	IGH	T				
1	I	E3	KS	•P	E	•D	I	T	.						EXPEDITE
		E	X	P	E	D	IGH	T							
1	I	E3	KS	•T	R	SWA	•D	I	T	.					EXTRADITE
		E	X	T	R	A	D	IGH	T						
1	I	I	.												EYE
		Y													
1	I	I	•B	O2	L	-									EYEBALL
		I	B	A	LL										
1	I	I	•B	R	OU	-									EYEBROW
		I	B	R	OW										
1	I	I	•G	L	A3	S	-								EYEGLASS
		I	G	L	A	SS									
1	I	I	•L	A3	SH	-									EYELASH
		I	L	A	SH										
1	I	I	•L	I3	D	-									EYELID
		I	L	I	D										
1	I	F	I	S	•T	I3	.								FEISTY
		F	I	S	T	Y									
1	I	F	I	.											FIE
		F	Y												
1	I	F	I	•R	I3	.									FIERY
		F	I	R	Y										
1	I	F	I	N	•L	I3	.								FINELY
		F	I	N	L	Y									
1	I	F	I	N	•N	E3	S	.							FINENESS
		F	I	N	N	E	SS								
1	I	F	I	•N	I	T	.								FINITE
		F	I	N	IGH	T									
1	I	F	I	R	•R	R	A3	N	D	-					FIREBRAND
		F	I	R	R	R	A	N	D						
1	I	F	I	R	•F	L	I	-							FIREFLY
		F	I	R	F	L	Y								
1	I	F	I	R	•M	A3	N	.							FIREMAN
		F	I	R	M	A	N								
1	I	F	I	R	•P	L	A	S	-						FIREPLACE
		F	I	R	P	L	A	EC							
1	I	F	I	R	•P	R	OO	F	-						FIREPROOF

		F	I	H	P	H	OO	F				
1	I	F	I	W	•#	07	D	-				FIREWOOD
		F	I	R	#	OO	D					
1	I	F	I	R	•W	U2	R	K	-			FIREWORK
		F	I	R	#	O	R	K				
1	I	F	L	I	•E5	R	•					FLYER
		F	L	I	E	R						
1	I	F	R	I	D	•						FRIED
		F	R	I	ED							
1	I	F	U3	N	•J	I	•					FUNGI
		F	U	N	G	Y						
1	I	J	E3	N	•O	•T	I	P	•			GENOTYPE
		G	E	N	O	T	I	EP				
1	I	G	I	•Z	E5	R	•					GEYSER
		G	I	S	E	R						
1	I	G	I	•								GUY
		G	Y									
1	I	J	I	•R	A	T	•					GYRATE
		G	I	R	A	ET						
1	I	J	I	•R	O	•S	K	O	P	•		GYROSCOPE
		G	I	R	O	S	C	O	EP			
1	I	H	I	T	•							HEIGHT
		H	IGH	T								
1	I	H	I	T	•N	1	•					HEIGHTEN
		H	IGH	T	EN							
1	I	H	I	•								HIE
		H	Y									
1	I	H	I	•								HIGH
		H	Y									
1	I	H	I	•L	A3	N	D	•				HIGHLAND
		H	I	L	A	N	D					
1	I	H	I	•N	E3	S	•					HIGHNESS
		H	I	N	E	SS						
1	I	H	I	•R	O	D	-					HIGHROAD
		H	I	R	OA	D						
1	I	H	I	•W	A	-						HIGHWAY
		H	I	W	AY							
1	I	H	I	R	•L	I3	NG	•				HIRELING
		H	I	R	L	I	NG					
1	I	H	I	•B	R	I3	D	•				HYBRID
		H	I	B	R	I	D					

1	I	H	I	•D	R	SwA.									HYDRA
		H	I	D	R	A									
1	I	H	I	•D	R	A3	N	T	.						HYDRANT
		H	I	D	R	A	N	T							
1	I	H	I	.D	R	02	•L	I3	K	.					HYDRAULIC
		H	I	D	R	AU	L	I	C						
1	I	H	I	•D	R	O	.P	L	A	N	.				HYDROPLANE
		H	I	D	R	U	P	L	A	EN					
1	I	H	I	-D	R	O	.P	03	N	•I3	KS	.			HYDROPONICS
		H	I	D	R	O	P	O	N	I	CS				
1	I	H	I	.E	•N	SwA.									HYENA
		H	I	E	N	A									
1	I	H	I	-J	I3	.E3	N	•I3	K	.					HYGIENIC
		H	I	J	I	E	N	I	C						
1	I	H	I	.P	U2	R	•B	O	.L	SwA.					HYPERBOLA
		H	I	P	E	R	B	O	L	A					
1	I	H	I	-P	E5	R	.K	R	I3	T	•I3	.K	A3	L	. HYPERCRITICAL
		H	I	P	E	R	C	R	I	T	I	C	A	L	
1	I	H	I	-P	O	.T1	E3	T	•I3	.K	A3	L	.		HYPOTHETICAL
		H	I	P	O	TH	E	T	I	C	A	L			
1	I	I	•												I
		Y													
1	I	I3	G	.N	I	T	•								IGNITE
		I	G	N	IGH	T									
1	I	I3	N	.D	I	T	•								INDITE
		I	N	D	IGH	T									
1	I	I3	N	.V	I	T	•								INVITE
		I	N	V	IGH	T									
1	I	I3	N	.V	I	T	•I3	NG	.						INVITING
		I	N	V	IGH	T	I	NG							
1	I	K	I	T	•										KITE
		K	IGH	T											
1	I	L	I	•											LIE
		L	Y												
1	I	L	I	F	•H	O	T	-							LIFEBOAT
		L	I	F	H	OA	T								
1	I	L	I	F	•L	I	K	-							LIFELIKE
		L	I	F	L	I	EK								
1	I	L	I	F	•L	O5	NG	-							LIFELONG
		L	I	F	L	O	NG								
1	I	L	I	F	•T	I	M	-							LIFETIME
		L	I	F	T	I	EM								

```
1 I  L  I3 G  •N  I  T  •
     L  I  G  N   IGH T
1 I  L  I  M  •L  I  T  -
     L  I  M   L  IGH T
1 I  L  I  •
     L  Y
1 I  L  I  •I3  NG •
     L  I   I   NG
1 I  L  I  R  •
     L  I  ER
1 I  M  A3 G  •P  I  •
     M  A  G   P  Y
1 I  M  I  T  •
     M  IGH T
1 I  M  I  •O  •P  I3 •S=A•
     M  I  O   P  I  A
1 I  M  I  •S  E3 L  F  •
     M  I  S   E  L  F
1 I  N  I  N  •T  E  N  •
     N  I  N   T  EE N
1 I  N  I  N  •T  E  N  TI •
     N  I  N   T  EE N  TH
1 I  N  I  N  •T  I3 •
     N  I  N   T  Y
1 I  OU T  •L  I  -I3  NG •
     OU T  L   I  I   NG
1 I  P  A3 R  •S=A•L  I  Z  •
     P  A  R   A  L  I  EZ
1 I  P  A3 H  •S=A•S  I  T  •
     P  A  H   A  S  IGH T
1 I  P  I  •
     P  Y
1 I  P  I  D  •
     P  I  ED
1 I  P  I  N  •A3 P  -L1 •
     P  I  N   A  PP  LE
1 I  P  O  •L  I  T  •
     P  O  L   IGH T
1 I  P  R  O  •T  O  •T  I  P  •
     P  R  O   T  O   T  I  EP
1 I  P  I  •L  O3 N  •
```

LIGNITE

LIMELIGHT

LYE

LYING

LYRE

MAGPIE

MITE

MYOPIA

MYSELF

NINETEEN

NINETEENTH

NINETY

OUTLYING

PARALYZE

PARASITE

PIE

PIED

PINEAPPLE

POLITE

PROTOTYPE

PYLON

		P	I	L	O	N							
1	I	P	I	-R	O	.M	A	*N	I3	.SWA.			PYROMANIA
		P	I	R	O	M	A	N	I	A			
1	I	P	I	*T1	O3	N	.						PYTHON
		P	I	TH	O	N							
1	I	KW	A	*S	I	.							QUASI
		QU	A	S	Y								
1	I	KW	I	T	*								QUITE
		QU	IGH	T									
1	I	R	E	.F	I	N	*M	SWA	N	T	.		REFINEMENT
		R	E	F	I	N	M	E	N	T			
1	I	R	E	.KW	I	R	*M	SWA	N	T	.		REQUIREMENT
		R	E	QU	I	R	M	E	N	T			
1	I	R	E	.KW	I	T	*						REQUITE
		R	E	QU	IGH	T							
1	I	R	E	.T	I	R	*M	SWA	N	T	.		RETIREMENT
		R	E	T	I	R	M	E	N	T			
1	I	R	E	-U	.N	I	T	*					REUNITE
		R	E	U	N	IGH	T						
1	I	R	I	T	*								RITE
		R	IGH	T									
1	I	R	I	*									RYE
		R	Y										
1	I	SH	I	*L	I3	.							SHYLY
		SH	I	L	Y								
1	I	S	I	D	*L	OS	NG	-					SIDELONG
		S	I	D	L	O	NG						
1	I	S	I	D	*T	R	A3	K	-				SIDETRACK
		S	I	D	T	R	A	CK					
1	I	S	I	*									SIGH
		S	Y										
1	I	S	I	T	*								SITE
		S	IGH	T									
1	I	S	I	Z	*SWA.	B	L1	.					SIZEABLE
		S	I	Z	A	B	LE						
1	I	S	L	I	T	*							SLEIGHT
		S	L	IGH	T								
1	I	S	L	I	*L	I3	.						SLYLY
		S	L	I	L	Y							
1	I	S	M	I	T	*							SMITE
		S	M	IGH	T								

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1	I	S	P	I	T	•									SPITE
		S	P	IGH	T										
1	I	S	P	I	T	•F	O7	L	•						SPITEFUL
		S	P	IGH	T	F	U	L							
1	I	S	P	R	I	T	•								SPRITE
		S	P	R	IGH	T									
1	I	S	P	I	•G	L	A3	S	-						SPYGLASS
		S	P	I	G	L	A	SS							
1	I	S	T	SWA	•L	A3	K	•T	I	T	•				STALACTITE
		S	T	A	L	A	C	T	IGH	T					
1	I	S	T	SWA	•L	A3	G	•M	I	T	•				STALAGMITE
		S	T	A	L	A	G	M	IGH	T					
1	I	S	T	I	N	•									STEIN
		S	T	I	EN										
1	I	S	T	E3	R	•E	•O	•T	I	P	-				STEREOTYPE
		S	T	E	R	E	O	T	I	EP					
1	I	S	T	I	L	•									STYLE
		S	T	I	EL										
1	I	S	T	I	L	•I3	SH	•							STYLISH
		S	T	I	L	I	SH								
1	I	S	W	I	N	•M	U2	R	O	-					SWINEHERD
		S	W	I	N	M	E	R	O						
1	I	T	U2	R	•M	I	T	•							TERMITE
		T	E	R	M	IGH	T								
1	I	TH	I	•											THIGH
		TH	Y												
1	I	TH	I	•R	OI	D	•								THYROID
		TH	I	R	OI	D									
1	I	T2	I	•S	E3	L	F	•							THYSELF
		TH	I	S	E	L	F								
1	I	T	I	•											TIE
		T	Y												
1	I	T	I	M	•L	I3	•								TIMELY
		T	I	M	L	Y									
1	I	T	I	M	•P	E	S	-							TIMEPIECE
		T	I	M	P	EA	CE								
1	I	T	I	R	•L	E3	S	•							TIRELESS
		T	I	R	L	E	SS								
1	I	T	R	I	D	•									TRIED
		T	R	I	ED										
1	I	T	R	I	•P	A5	R	•T	I	T	•				TRIPARTITE
		T	R	I	P	A	R	T	IGH	T					

1	I	T	R	I	T	•									TRITE
		T	R	IGH	T										
1	I	T	R	I	•I3	NG	•								TRYING
		T	R	I	I	NG									
1	I	T	R	I	•OU	T	-								TRYOUT
		T	R	I	OU	T									
1	I	T	I	•R	O6	N	•								TYCOON
		T	I	C	OO	N									
1	I	T	I	•I3	NG	•									TYING
		T	I	I	NG										
1	I	T	I	P	•										TYPE
		T	I	EP											
1	I	T	I	P	•I3	S	T	•							TYPIST
		T	I	P	I	S	T								
1	I	T	I	•R	A3	N	T	•							TYRANT
		T	I	R	A	N	T								
1	I	T	I	•R	O	•									TYRO
		T	I	R	O										
1	I	U3	N	•D	E5	R	•L	I	-I3	NG	•				UNDERLYING
		U	N	D	E	R	L	I	I	NG					
1	I	U3	N	•D	I	•I3	NG	•							UNDYING
		U	N	D	I	I	NG								
1	I	U	•N	I	T	•									UNITE
		U	N	IGH	T										
1	I	U3	N	•T	I	•									UNTIE
		U	N	T	Y										
1	I	U3	N	•T	I	M	•L	I3	•						UNTIMELY
		U	N	T	I	M	L	Y							
1	I	U3	N	•T	R	I	D	•							UNTRIED
		U	N	T	R	I	ED								
1	I	V	I	•											VIE
		V	Y												
1	I	HW	I	T	•										WHITE
		WH	IGH	T											
1	I	HW	I	T	•N	I	•								WHITEN
		WH	IGH	T	EN										
1	I	HW	I	T	•N	E3	S	•							WHITENESS
		WH	IGH	T	N	E	SS								
1	I	HW	I	T	•W	O3	SH	-							WHITEWASH
		WH	IGH	T	W	A	SH								
1	I	HW	I	T	•I3	SH	•								WHITISH

		WH	ŁRH	T	I	SH											
1	I	W	I	R	•L	E3	S	•									WIRELESS
		W	I	R	L	E	SS										
1	I3	SWA	•B	R	I3	J	•										ARRIDGE
		A	B	R	A	EDGE											
1	I3	A3	B	•S	I3	N	T1	•									ABSINTHE
		A	B	S	I	N	TH										
1	I3	A3	K	•R	O	•N	I3	M	•								ACRONYM
		A	C	R	O	N	I	M									
1	I3	A3	D	-SWA	•M	A3	N	•T	I3	N	•						ADAMANTINE
		A	D	A	M	A	N	T	I	N							
1	I3	A3	D	•M	I3	T	•										ADMIT
		A	D	M	A	ET											
1	I3	SWA	•D	O	•B	I3	•										ADOBE
		A	D	O	B	Y											
1	I3	A3	D	•V	U2	R	•T	I3	Z	•M	SWA	N	T	•			ADVERTISEMENT
		A	D	V	E	R	T	I	S	M	E	N	T				
1	I3	A3	J	•I3	L	•											AGILE
		A	G	I	L												
1	I3	O2	L	•B	E	•I3	T	•									ALBEIT
		A	L	B	E	A	ET										
1	I3	A3	M	•E	•T1	I3	S	T	•								AMETHYST
		A	M	E	TH	I	S	T									
1	I3	A3	N	-SWA	•L	I3	T	•I3	•K	A3	L	•					ANALYTICAL
		A	N	A	L	I	T	I	C	A	L						
1	I3	A3	N	-SWA	•L	I3	T	•I3	K	•							ANALYTIC
		A	N	A	L	I	T	I	C								
1	I3	A3	N	•T	O	•N	I3	M	•								ANTONYM
		A	N	T	O	N	I	M									
1	I3	A5	R	M	•P	I3	T	-									ARMPIT
		A	R	M	P	A	ET										
1	I3	O2	•D	I3	T	•											AUDIT
		AU	D	A	ET												
1	I3	B	A3	N	•D	I3	T	•									BANDIT
		B	A	N	D	A	ET										
1	I3	B	A5	R	•G	I3	N	•									BARGAIN
		B	A	R	G	I	N										
1	I3	B	A5	M	•L	I3	•										BARLEY
		B	A	R	L	Y											
1	I3	B	I3	N	•												BEEN
		B	I	N													

I3	B	E	.F	I3	T	•									BEFIT
	H	E	F	A	ET										
I3	B	E3	N	•E	.F	I3	T	•							BENEFIT
	H	E	N	E	F	A	ET								
I3	B	I3	T	•											BIT
	A	A	ET												
I3	B	L	A5	R	•N	I3	•								BLARNEY
	B	L	A	R	N	Y									
I3	B	O	.L	O	•N	I3	•								BOLONEY
	B	O	L	O	N	Y									
I3	B	OU	•S	P	R	I3	T	•							BOWSPRIT
	B	OW	S	P	R	A	ET								
I3	B	R	I3	J	•										BRIDGE
	B	R	A	EDGE											
I3	B	I3	L	D	•										BUILD
	B	I	L	D											
I3	B	I3	L	T	•										BUILT
	B	I	L	T											
I3	B	I3	Z	•I3	•										BUSY
	B	I	S	Y											
I3	K	A5	•D	I3	•										CADI
	C	A	D	Y											
I3	K	A3	L	•D	.R	I3	•								CALORIE
	C	A	L	O	R	Y									
I3	K	A3	N	•D	I3	D	•								CANDIED
	C	A	N	D	I	D									
I3	K	A3	P	•T	I3	N	•								CAPTAIN
	C	A	P	T	I	N									
I3	K	A5	R	•M	I3	N	•								CARMINE
	C	A	R	M	I	N									
I3	CH	A3	P	•L	I3	N	•								CHAPLAIN
	CH	A	P	L	I	N									
I3	CH	A3	S	•T	I3	Z	•M	SWA	N	T	•				CHASTISEMENT
	CH	A	S	T	I	S	M	E	N	T					
I3	CH	E	F	•T	I3	N	•								CHIEFTAIN
	CH	IE	F	T	I	N									
I3	CH	I3	L	•I3	•										CHILI
	CH	I	L	Y											
I3	CH	I3	M	•N	I3	•									CHIMNEY
	CH	I	M	N	Y										
I3	K	L	A3	N	.D	E3	S	•T	I3	N	•				CLANDESTINE
	C	L	A	N	D	E	S	T	I	N					

1	I3	K	L	U2	R	•J	I3	•M	A3	N	•		CLERGYMAN
		C	L	E	R	G	I	M	A	N			
1	I3	K	SWA	M	•P	03	Z	•I3	T	•			COMPOSITE
		C	O	M	P	U	S	A	ET				
1	I3	K	03	P	•I3	•B	07	K	-				COPYBOOK
		C	O	P	I	B	00	K					
1	I3	K	03	P	•I3	•R	I	T	-				COPYRIGHT
		C	O	P	I	R	IGH	T					
1	I3	K	R	E3	D	•I3	T	•					CREDIT
		C	R	E	D	A	ET						
1	I3	K	R	I3	N	•O	•L	I3	N	•			CRINOLINE
		C	R	I	N	O	L	I	N				
1	I3	K	R	I3	P	T	-						CRYPT
		C	R	I	P	T							
1	I3	K	R	I3	P	•T	I3	K	•				CRYPTIC
		C	R	I	P	T	I	C					
1	I3	K	R	I3	S	•T	A3	L	•				CRYSTAL
		C	R	I	S	T	A	L					
1	I3	K	U	•R	I3	T	•						CUBIT
		C	U	B	A	ET							
1	I3	K	U2	R	•T	I3	N	•					CURTAIN
		C	U	R	T	I	N						
1	I3	D	A3	V	•I3	T	•						DAVIT
		D	A	V	A	ET							
1	I3	D	E3	B	•I3	T	•						DEBIT
		D	E	B	A	ET							
1	I3	D	E	•K	R	E3	P	•I3	T	•			DECREPIT
		D	E	C	R	E	P	A	ET				
1	I3	D	E	•L	I3	M	•I3	T	•				DELIMIT
		D	E	L	I	M	A	ET					
1	I3	D	E	•P	03	Z	•I3	T	•				DEPOSIT
		D	E	P	O	S	A	ET					
1	I3	D	E3	S	•T	I3	N	•					DESTINE
		D	E	S	T	I	N						
1	I3	D	E	•T	U2	R	•M	I3	N	•			DETERMINE
		D	E	T	E	R	M	I	N				
1	I3	D	I3	J	•I3	T	•						DIGIT
		D	I	G	A	ET							
1	I3	D	I3	S	•K	U3	M	•F	I3	T	•		DISCOMFIT
		D	I	S	C	O	M	F	A	ET			
1	I3	D	I3	S	•K	R	E3	D	•I3	T	•		DISCREDIT

	D	I	S	C	R	E	D	A	ET						
I3	D	I3	S	-I3	N	.M	E3	R	+I3	T	.				DISINMEWIT
	D	I	S	I	N	M	E	R	A	ET					
I3	D	I3	S	.P	I3	R	+I3	T	.						DISPIRIT
	D	I	S	P	I	R	A	ET							
I3	D	O3	K	+T	R	I3	N	.							DOCTRINE
	D	O	C	T	R	I	N								
I3	D	O3	NG	+K	I3	.									DONKEY
	D	O	N	K	Y										
I3	D	U3	K	+T	I3	L	.								DUCTILE
	D	U	C	T	I	L									
I3	D	I3	S	+S#A	N	.T	E3	R	-I3	.					DYSENTERY
	D	I	S	E	N	T	E	R	Y						
I3	E	Z	+I3	.G	O	+I3	NG	.							EASYGOING
	EA	S	I	G	O	I	NG								
I3	E3	D	+I3	T	.										EDIT
	E	D	A	ET											
I3	E	.L	E3	K	-T	R	O	.L	I3	T	+I3	K	.		ELECTROLYTIC
	E	L	E	C	T	R	O	L	I	T	I	C			
I3	E	.L	I3	ZH	+I3	.S#A	M	.							ELYSIUM
	E	L	I	S	I	U	M								
I3	E3	M	+B	R	I3	.O	.								EMBRYO
	E	M	B	R	I	O									
I3	E	.M	I3	T	.										EMIT
	E	M	A	ET											
I3	E3	N	.F	R	A3	N	+CH	I3	Z	.M	SWA	N	T	.	ENFRANCHISEMENT
	E	N	F	R	A	N	CH	I	S	M	E	N	T		
I3	E3	V	+E5	R	.I3	.B	O3	D	-I3	.					EVERYBODY
	E	V	E	R	I	B	O	D	Y						
I3	E3	V	+E5	R	.I3	.D	A	-							EVERYDAY
	E	V	E	R	I	D	AY								
I3	E3	V	+E5	R	.I3	.T1	I3	NG	-						EVERYTHING
	E	V	E	R	I	TH	I	NG							
I3	E3	V	+E5	R	.I3	.HW	A2	R	-						EVERYWHERE
	E	V	E	R	I	WH	E	ER							
I3	E3	G	.Z	A3	M	+I3	N	.							EXAMINE
	E	X	X	A	M	I	N								
I3	E3	G	.Z	HY	I3	B	+I3	T	.						EXHIBIT
	E	X	X	M	I	B	A	ET							
I3	E3	K	+S	I3	T	.									EXIT
	E	X	X	A	ET										

1	I3	E3	KS	•Kw	I3	•Z	I3	T	•								EXQUISITE
		E	X	QU	I	S	A	ET									
1	I3	F	A3	M	•I3	N	•										FAMINE
		F	A	M	I	N											
1	I3	F	E	•B	R	I3	L	•									FEBRILE
		F	E	B	R	I	L										
1	I3	F	I3	T	•												FIT
		F	A	ET													
1	I3	F	L	I3	T	•											FLIT
		F	L	A	ET												
1	I3	F	O2	R	•F	I3	T	•									FORFEIT
		F	O	R	F	A	ET										
1	I3	F	U	•T	I3	L	•										FUTILE
		F	U	T	I	L											
1	I3	G	A3	M	•B	I3	T	•									GAMBIT
		G	A	M	B	A	ET										
1	I3	J	E	•N	I3	•											GENIE
		G	E	N	Y												
1	I3	J	E3	N	•U	•I3	N	•									GENUINE
		G	E	N	U	I	N										
1	I3	G	R	I3	L	•											GRILLE
		G	R	I	LL												
1	I3	G	R	I3	T	•											GRIT
		G	R	A	ET												
1	I3	G	I3	L	D	•											GUILD
		G	I	L	D												
1	I3	G	I3	L	•D	E5	R	•									GUILDER
		G	I	L	D	E	R										
1	I3	G	I3	L	T	•											GUILT
		G	I	L	T												
1	I3	G	I3	L	•T	I3	•										GUILTY
		G	I	L	T	Y											
1	I3	G	I3	•T	A5	R	•										GUITAR
		G	I	T	A	R											
1	I3	J	I3	M	•												GYM
		G	I	M													
1	I3	J	I3	M	•N	A	•Z	I3	•SwA	M	•						GYMNASIUM
		G	I	M	N	A	S	I	U	M							
1	I3	J	I3	M	•N	A3	S	•T	I3	K	•						GYMNASTIC
		G	I	M	N	A	S	T	I	C							
1	I3	J	I3	N	-E	•K	O3	L	•O	•J	I3	•					GYNECOLOGY
		G	I	N	E	C	O	L	O	G	Y						

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        I   N   H   A   H   A  ET
1  I3  I3  N  .H  EJ  H  .I3  T  .                    INHERIT
        I   N   H   E   H   A  ET

1  I3  I3  N  .H  I3  H  .I3  T  .                    INHIBIT
        I   N   H   I   H   A  ET

1  I3  I3  N  .S  P   I3  R  .I3  T  .                INSPIRIT
        I   N   S   P   I   R   A  ET

1  I3  I3  N  -T  E5  H  .M   I3  T  .                INTERMIT
        I   N   T   E   H   H   A  ET

1  I3  I3  N  .T  E3  S  .T   I3  N  .                INTESTINE
        I   N   T   E   S   T   I   N

1  I3  I3  T  .                                       IT
        A  ET

1  I3  J   A3  Z  .M  I3  N  .                        JASMINE
        J   A   S   M   I   N

1  I3  J   U2  R  .Z  I3  .                           JERSEY
        J   E   R   S   Y

1  I3  K   I3  D  .N  I3  .                           KIDNEY
        K   I   D   N   Y

1  I3  K   I3  T  .                                   KIT
        K   A  ET

1  I3  L   A3  M  .P  R   I3  .                       LAMPREY
        L   A   M   P   R   Y

1  I3  L   A3  R  .I3 NG  KS  .                       LARYNX
        L   A   R   I   N   X

1  I3  L   O2  N  .O  R   I3 .M   A3  N  .            LAUNDRYMAN
        L   AU  N   D   R   I   M   A   N

1  I3  L   I3  M  .I3  T  .                           LIMIT
        L   I   M   A  ET

1  I3  L   I3  T  .                                   LIT
        L   A  ET

1  I3  L   I3  N   CH .                               LYNCH
        L   I   N   CH

1  I3  L   I3  NG  KS .                               LYNX
        L   I   N   X

1  I3  L   I3  R  .I3  K  .                           LYRIC
        L   I   R   I   C

1  I3  L   I3  R  .I3 .K   A3  L  .                   LYRICAL
        L   I   R   I   C   A   L

1  I3  M   A3  N  .I3  J  .E5  R  .                   MANAGER
        M   A   N   A  EG   E   R
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1	I3	M	A3	S	•K	U	•L	I3	N	•		MASCULINE
		M	A	S	C	U	L	I	N			
1	I3	M	E3	D	•L	I3	•					MEDLEY
		M	E	D	L	Y						
1	I3	M	E	•N	A3	J	•E5	R	•I3	•		MENAGERIE
		M	E	N	A	G	E	R	Y			
1	I3	M	E3	R	•I3	T	•					MERIT
		M	E	R	A	ET						
1	I3	M	I3	J	•							MIDGE
		M	A	EDGE								
1	I3	M	I	L	•I3	J	•					MILEAGE
		M	I	L	A	EGE						
1	I3	M	I3	N	•I3	T	•					MINUTE
		M	I	N	A	ET						
1	I3	M	I3	N	•I3	T	•L	I3	•			MINUTELY
		M	I	N	I	T	L	Y				
1	I3	M	O	•B	I3	L	•					MOBILE
		M	O	B	I	L						
1	I3	M	O	•L	I3	B	•D	E	•N	SWA	M	• MOLYBDENUM
		M	O	L	I	B	D	E	N	U	M	
1	I3	M	O6	N	•L	I3	T	-				MOONLIT
		M	OO	N	L	A	ET					
1	I3	M	O3	T	•L	I3	•					MOTLEY
		M	O	T	L	Y						
1	I3	M	O6	V	•I3	•						MOVIE
		M	O	V	Y							
1	I3	M	U3	F	•T	I3	•					MUFTI
		M	U	F	T	Y						
1	I3	M	I3	R	•I3	•A3	D	•				MYRIAD
		M	I	R	I	A	D					
1	I3	M	I3	S	•T	E2	R	•I3	•SWA	S	•	MYSTERIOUS
		M	I	S	T	E	R	I	OU	S		
1	I3	M	I3	S	•T	E5	R	•I3	•			MYSTERY
		M	I	S	T	E	R	Y				
1	I3	M	I3	S	•T	I3	K	•				MYSTIC
		M	I	S	T	I	C					
1	I3	M	I3	S	•T	I3	•K	A3	L	•		MYSTICAL
		M	I	S	T	I	C	A	L			
1	I3	M	I3	T1	•							MYTH
		M	I	Th								
1	I3	M	I3	T1	•I3	•K	A3	L	•			MYTHICAL
		M	I	TH	I	C	A	L				

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1  I3  M   I3  T1 -O  .L   03  J  •I3 .K   A3  L  •        MYTHOLOGICAL
       M   I   TH O   L    O   G   I   C    A   L

1  I3  M   I3 .T1  03  L  •O  .J   I3 •                    MYTHOLOGY
       M   I   TH  O  L   O   G   Y

1  I3  O  .M   I3  T  •                                    OMIT
       O   M   A  ET

1  I3  02  R  •B   I3  T  •                                ORBIT
       O   R   B   A  ET

1  I3  03  S  •P   R   I3 •                                OSPREY
       O   S   P   R   Y

1  I3  OU  T  •B   I3  L  -D   I3  NG •                    OUTBUILDING
       OU  T   B   I   L   D   I   NG

1  I3  OU  T  •F   I3  T  •                                OUTFIT
       OU  T   F   A  ET

1  I3  OU  T  .W   I3  T  •                                OUTWIT
       OU  T   W   A  ET

1  I3  P   A5 •D   R   I3 •                                PADRE
       P   A   D   R   Y

1  I3  P   02  L  •F   R   I3 •                            PALFREY
       P   A   L   F   R   Y

1  I3  P   02  L  •Z   I3  D  •                            PALSIED
       P   A   L   S   I   D

1  I3  P   A3  N  -E  .J   I3  R  •I3  K  •                PANEGYRIC
       P   A   N   E   G   I   R   I   C

1  I3  P   A3  R  -SWA.L   I3  T  •I3  K  •                PARALYTIC
       P   A   R   A   L   I   T   I   C

1  I3  P   A5  R  •L   I3 •                                PARLEY
       P   A   R   L   Y

1  I3  P   A5  R   S  •L   I3 •                            PARSLEY
       P   A   R   S   L   Y

1  I3  P   A3  T  -R   O  .N   I3  N  •I3  K  •            PATRONYMIC
       P   A   T   R   O   N   I   M   I   C

1  I3  P   E5  R  .M   I3  T  •                            PERMIT
       P   E   R   M   A  ET

1  I3  P   U2  R  •M   I3  T  •                            PERMIT
       P   E   R   M   A  ET

1  I3  P   U2  R  •KW  I3 .Z   I3  T  •                    PERQUISITE
       P   E   R   QU  I   S   A  ET

1  I3  P   I3  T  •                                        PIT
       P   A  ET

1  I3  P   L   A3  N  •T   I3  N  •                        PLANTAIN
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    P  L  A  N  T  I  N
I3  P  L  02 *D I3 T  .                                   PLAUDIT
    P  L  AL D  A  ET

I3  P  03 L  *I3 .A3 N  -D  H  I3 .                       POLYANDRY
    P  O  L  I  A  N  D  R  Y

I3  P  O  .L I3 G  *SWA.M  SWA S  .                       POLYGAMOUS
    P  O  L  I  G  A  M    OU S

I3  P  O  .L I3 G  *SWA.M  I3 .                           POLYGAMY
    P  O  L  I  G  A  M    Y

I3  P  03 L  *I3 .G  03 N  .                              POLYGON
    P  O  L  I  G  O  N

I3  P  03 L  *I3 P  .                                     POLYP
    P  O  L  I  P

I3  P  R  E  .H  E3 N  *S  I3 L  .                        PREHENSILE
    P  R  E  H  E  N  S  I  L

I3  P  H  03 F  *I3 T  .                                  PROFIT
    P  R  O  F  A  ET

I3  P  H  O  .M  I3 B  *I3 T  .                           PROHIBIT
    P  R  O  M  I  B  A  ET

I3  P  H  O  .P  O  R  *SH SWA N  .I3 T  .L  I3 .         PROPORTIONATELY
    P  H  O  P  O  R  TI O  N  I  T  L  Y

I3  P  U  *E5 R  .I3 L  .                                 PUERILE
    P  U  E  R  I  L

I3  P  07 L  *P  I3 T  .                                  PULPIT
    P  U  L  P  A  ET

I3  P  I3 G  *M  I3 .                                     PYGMY
    P  I  G  M  Y

I3  P  I3 M  *SWA.M  I3 D  .                              PYRAMID
    P  I  M  A  M  I  D

I3  P  I3 .R  A3 M  *I3 .D  A3 L  .                       PYRAMIDAL
    P  I  R  A  M  I  D  A  L

I3  KW 02 R  *T  I3 L  .                                  QUARTILE
    QU A  R  T  I  L

I3  KW I3 T  *                                            QUIT
    QU A  ET

I3  R  A3 P  *I3 N  .                                     RAPINE
    R  A  P  I  N

I3  R  E  .B  I3 L  D  .                                  REBUILD
    R  E  B  I  L  D

I3  R  E  .F  I3 T  .                                     REFIT
    R  E  F  A  ET
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1	I3	R	E	•M	I3	T	•				REMIT
		R	E	M	A	ET					
1	I3	R	E3	P	•T	I3	L	•			REPTILE
		R	E	P	T	I	L				
1	I3	R	E3	S	•P	I3	T	•			RESPITE
		R	E	S	P	A	ET				
1	I3	R	E3	V	•E5	W	•I3	•			REVERIE
		R	E	V	E	R	Y				
1	I3	R	E	•V	I3	Z	•I3	T	•		REVISIT
		R	E	V	I	S	A	ET			
1	I3	R	I3	J	•						RIDGE
		R	A	EDGE							
1	I3	R	O	•G	I3	SH	•				ROGUISH
		R	O	G	I	SH					
1	I3	S	SWA	•F	A5	•R	I3	•			SAFARI
		S	A	F	A	R	Y				
1	I3	S	A3	L	•SWA	R	I3	D	•		SALARIED
		S	A	L	A	R	I	D			
1	I3	S	A3	NG	•G	W	I3	N	•		SANGUINE
		S	A	N	G	U	I	N			
1	I3	S	E	•I3	NG	•					SEEING
		S	E	I	NG						
1	I3	S	U2	R	•V	I3	L	•			SERVILE
		S	E	R	V	I	L				
1	I3	S	I3	B	•I3	L	•				SIBYL
		S	I	B	I	L					
1	I3	S	I3	T	•						SIT
		S	A	ET							
1	I3	S	L	I3	T	•					SLIT
		S	L	A	ET						
1	I3	S	P	I3	R	•I3	T	•			SPIRIT
		S	P	I	R	A	ET				
1	I3	S	P	I3	T	•					SPIT
		S	P	A	ET						
1	I3	S	P	L	I3	T	•				SPLIT
		S	P	L	A	ET					
1	I3	S	T	E3	R	•I3	L	•			STERILE
		S	T	E	R	I	L				
1	I3	S	T	O	•R	I3	D	•			STORIED
		S	T	O	R	I	D				
1	I3	S	T	U3	D	•I3	D	•			STUDIED
		S	T	U	D	I	D				

1	I3	S	SWA	B	•M	I3	T	•							SUBMIT
		S	U	B	M	A	ET								
1	I3	S	U3	N	•L	I3	T	-							SUNLIT
		S	U	N	L	A	ET								
1	I3	S	I3	B	-SWA	•R	I3	T	•I3	K	•				SYBARITIC
		S	I	B	A	R	I	T	I	C					
1	I3	S	I3	L	•V	A3	N	•							SYLVAN
		S	I	L	V	A	N								
1	I3	S	I3	M	•B	SWA	L	•							SYMBOL
		S	I	M	B	O	L								
1	I3	S	I3	M	•B	O3	L	•I3	K	•					SYMBOLIC
		S	I	M	B	O	L	I	C						
1	I3	S	I3	M	•B	O3	L	•I3	•K	A3	L	•			SYMBOLICAL
		S	I	M	B	O	L	I	C	A	L				
1	I3	S	I3	M	•B	SWA	L	•I	Z	•					SYMBOLIZE
		S	I	M	B	O	L	I	EZ						
1	I3	S	I3	M	-P	SWA	•T1	E3	T	•I3	K	•			SYMPATHETIC
		S	I	M	P	A	TH	E	T	I	C				
1	I3	S	I3	M	•P	SWA	•T1	I	Z	-E5	R	•			SYMPATHIZER
		S	I	M	P	A	TH	I	Z	E	R				
1	I3	S	I3	M	•P	SWA	•T1	I	Z	•					SYMPATHIZE
		S	I	M	P	A	TH	I	EZ						
1	I3	S	I3	M	•P	SWA	•T1	I3	•						SYMPATHY
		S	I	M	P	A	TH	Y							
1	I3	S	I3	M	•P	O	•Z	I3	•SWA	M	•				SYMPOSIUM
		S	I	M	P	O	S	I	U	M					
1	I3	S	I3	M	P	-T	O	•M	A3	T	•I3	K	•		SYMPTOMATIC
		S	I	M	P	T	O	M	A	T	I	C			
1	I3	S	I3	N	•D	I3	•K	A	T	•					SYNDICATE
		S	I	N	D	I	C	A	ET						
1	I3	S	I3	N	•D	R	O	M	•						SYNDROME
		S	I	N	D	R	O	EM							
1	I3	S	I3	N	•E5	R	•J	I3	Z	M1	•				SYNERGISM
		S	I	N	E	R	G	I	S	M					
1	I3	S	I3	•N	O3	P	•T	I3	K	•					SYNOPTIC
		S	I	N	O	P	T	I	C						
1	I3	S	I3	N	•T	A3	KS	•							SYNTAX
		S	I	N	T	A	X								
1	I3	S	I3	N	•T1	E3	T	•I3	K	•					SYNTHETIC
		S	I	N	TH	E	T	I	C						
1	I3	S	I3	R	•I3	N	J	•							SYRINGE

		S	I	N	I	N	UE								
1	I3	S	I3	S	•T	E3	M	•I3	K	•					SYSTEMIC
		S	I	S	T	E	M	I	C						
1	I3	T	A3	K	•T	I3	L	•							TACTILE
		T	A	C	T	I	L								
1	I3	T	A3	K	•S	I3	•								TAXI
		T	A	X	X	Y									
1	I3	T	E3	N	•S	I3	L	•							TENSILE
		T	E	N	S	I	L								
1	I3	T	E3	KS	•T	I3	L	•							TEXTILE
		T	E	X	T	I	L								
1	I3	T	I3	D	•B	I3	T	•							TIDBIT
		T	I	D	B	A	ET								
1	I3	T	I3	T	•										TIT
		T	A	ET											
1	I3	T	I3	T	•B	I3	T	•							TITBIT
		T	I	T	B	A	ET								
1	I3	T	R	A3	M	•P	O	•L	I3	N	•				TRAMPOLINE
		T	R	A	M	P	O	L	I	N					
1	I3	T	R	A3	N	•C	I3	T	•						TRANSIT
		T	R	A	N	S	A	ET							
1	I3	T	R	A3	N	S	•M	I3	T	•					TRANSMIT
		T	R	A	N	S	M	A	ET						
1	I3	T	W	I3	S	T	•								TRYST
		T	R	I	S	T									
1	I3	T	I3	P	•I3	•K	A3	L	•						TYPICAL
		T	I	P	I	C	A	L							
1	I3	U3	N	•F	I3	T	•								UNFIT
		U	N	F	A	ET									
1	I3	U	•N	I3	T	•									UNIT
		U	N	A	ET										
1	I3	U3	N	•W	E2	R	•I3	D	•						UNWEARIED
		U	N	W	EA	R	I	D							
1	I3	U3	P	•B	I3	L	D	•							UPBUILD
		U	P	B	I	L	D								
1	I3	U	•R	I3	N	•									URINE
		U	R	I	N										
1	I3	V	A2	R	•I3	D	•								VARIED
		V	A	R	I	D									
1	I3	V	E3	S	•T	I3	J	•							VESTIGE
		V	E	S	T	A	EGE								

1 I3 V I •N I3 L •
V I N I L
VINYL

1 I3 V I3 R •I3 L •
V I N I L
VIRILE

1 I3 V I3 Z •I3 T •
V I S A ET
VISIT

1 I3 V O3 M •I3 T •
V O M A ET
VOMIT

1 I3 HW I3 T •
WH A ET
WHIT

1 I3 W I3 T •
W A ET
WIT

1 I3 W I3 M •E3 N •
W I M E N
WOMEN

1 J A3 B •J E3 K T •
A B O E C T
ABJECT

1 J A3 B •J O7 R •
A B O U ER
ABJURE

1 J SWA•D A5 •J O •
A D A J O
ADAGIO

1 J A3 J •E3 K •T I3 V •
A O E C T I VE
ADJECTIVE

1 J A3 •J OI N •
A J OI N
ADJOIN

1 J A3 •J U3 J •
A J U DOE
ADJUDGE

1 J A3 •J O6 •D I3 •K A T •
A O U D I C A ET
ADJUDICATE

1 J A3 •J O7 R •
A O U ER
ADJURE

1 J A3 •J U3 S T •
A J U S T
ADJUST

1 J A3 •J U3 S •T E5 R •
A J U S T E R
ADJUSTER

1 J A3 •J U3 S T •M SWA N T •
A J U S T M E N T
ADJUSTMENT

1 J A3 J •O7 •T A3 N T •
A O U T A N T
ADJUTANT

1 J SWA•J A5 R •
A O A R
AJAR

1 J A5 R •J U •SWA S •
A R O U OU S
ARDUOUS

210-860 O-66—80

1	J	R	A3	J	•E5	N	•							BADGER
		H	A	G	E	N								
1	J	R	U3	J	•E3	T	•							BUDGET
		R	U	G	E	T								
1	J	K	SWA	N	•J	E3	K	•CH	U	R	•			CONJECTURE
		C	O	N	G	E	C	T	U	ER				
1	J	K	O3	N	•J	O7	•G	A3	L	•				CONJUGAL
		C	O	N	G	U	G	A	L					
1	J	K	O3	N	•J	O7	•G	A	•SH	SWA	N	•		CONJUGATION
		C	O	N	G	U	G	A	TI	O	N			
1	J	K	O3	N	•J	O7	•G	A	T	•				CONJUGATE
		C	O	N	G	U	G	A	ET					
1	J	K	O2	R	•J	A3	L	•						CORDIAL
		C	O	R	J	A	L							
1	J	K	O2	R	•J	A3	L	•SWA	•T	I3	•			CORDIALITY
		C	O	R	J	A	L	I	T	Y				
1	J	D	E	•J	E3	K	•T	E3	D	•				DEJECTED
		D	E	G	E	C	T	E	D					
1	J	D	E	•J	E3	K	•SH	SWA	N					DEJECTION
		D	E	G	E	C	TI	O	N					
1	J	D	R	U3	J	•E5	R	•I3	•					DRUDGERY
		D	R	U	G	E	R	Y						
1	J	E3	J	•I3	NG	•								EDGING
		E	G	I	NG									
1	J	E	•J	E3	K	T	•							EJECT
		E	G	E	C	T								
1	J	E3	G	•Z	A3	J	•E5	R	•A	T	•			EXAGGERATE
		E	X	A	A	G	E	R	A	ET				
1	J	E3	G	•Z	A3	J	•E5	R	•A	•SH	SWA	N	•	EXAGGERATION
		E	X	A	A	G	E	R	A	TI	O	N		
1	J	F	I3	J	•E3	T	•							FIDGET
		F	I	G	E	T								
1	J	F	L	E3	J	•L	I3	NG	•					FLEDGLING
		F	L	E	G	L	I	NG						
1	J	G	A3	J	•E3	T	•							GADGET
		G	A	G	E	T								
1	J	J	U2	R	M	•								GERM
		J	E	R	M									
1	J	I3	N	•J	E3	K	T	•						INJECT
		I	N	G	E	C	T							
1	J	I3	N	•J	E3	K	•SH	SWA	N	•				INJECTION

		I	N	G	E	C	TI	O	N				
1	J	I3	N	.J	07	R	+I3	.SWA	S	.			INJURIOUS
		I	N	G	U	R	I	OU	S				
1	J	I3	N	-T	E5	R	.J	E3	K	T	.		INTERJECT
		I	N	T	E	R	G	E	C	T			
1	J	I3	N	-T	E5	R	.J	E3	K	+SH	SWA	N	. INTERJECTION
		I	N	T	E	R	G	E	C	TI	O	N	
1	J	J	SWA	.L	03	P	+I3	.					JALOPY
		G	A	L	O	P	Y						
1	J	J	A5	R	.								JAR
		G	A	R									
1	J	J	A5	R	+G	03	N	.					JARGON
		G	A	R	G	O	N						
1	J	J	E	N	.								JEAN
		G	EA	N									
1	J	J	E	P	.								JEEP
		G	EE	P									
1	J	J	E3	S	.								JESS
		G	E	SS									
1	J	J	E3	S	T	.							JEST
		G	E	S	T								
1	J	J	E3	S	+T	E5	R	.					JESTER
		G	E	S	T	E	R						
1	J	J	E3	T	.								JET
		G	E	T									
1	J	J	E3	T	+S	A3	M	.					JETSAM
		G	E	T	S	A	M						
1	J	J	I3	B	.								JIB
		G	I	B									
1	J	J	I	B	.								JIBE
		G	I	EB									
1	J	J	I3	G	.								JIG
		G	I	G									
1	J	J	I3	G	+L1	.							JIGGLE
		G	I	GG	LE								
1	J	J	I3	L	T	.							JILT
		G	I	L	T								
1	J	J	I3	NG	+G	L1	.						JINGLE
		G	I	N	G	LE							
1	J	J	I3	NG	+G	O	.						JINGO
		G	I	N	G	O							

1	J	J	I	V	•												JIVE
		G	I	EV													
1	J	J	06	S	•												JUICE
		G	00	C													
1	J	J	06	•L	E3	P	•										JULEP
		G	U	L	E	P											
1	J	J	07	R	-I3	S	•D	I3	K	•SH	SWA	N	•				JURISDICTION
		G	U	R	I	S	D	I	C	TI	O	N					
1	J	J	07	R	-I3	S	•P	R	06	•D	SWA	N	S	•			JURISPRUDENCE
		G	U	R	I	S	P	R	U	D	E	N	CE				
1	J	J	07	R	•I3	S	T	•									JURIST
		G	U	R	I	S	T										
1	J	J	07	R	•I3	•											JURY
		G	U	R	Y												
1	J	L	A3	NG	•G	W	I3	J	•								LANGUAGE
		L	A	N	G	U	A	EDGE									
1	J	L	E3	J	•E5	R	•										LEDGER
		L	E	G	E	R											
1	J	L	03	J	•E5	R	•										LODGER
		L	O	G	E	R											
1	J	L	03	J	•I3	NG	•										LODGING
		L	O	G	I	NG											
1	J	M	SWA	•M	A5	•N	A5	•J	SWA	•							MAHARAJA
		M	A	H	A	N	A	G	A								
1	J	M	SWA	•J	E3	S	•T	I3	K	•							MAJESTIC
		M	A	G	E	S	T	I	C								
1	J	M	A3	L	-A3	•J	U3	S	T	•M	SWA	N	T	•			MALADJUSTMENT
		M	A	L	A	J	U	S	T	M	E	N	T				
1	J	M	I3	J	•E3	T	•										MIDGET
		M	I	G	E	T											
1	J	03	B	•J	E3	K	T	•									OBJECT
		O	B	G	E	C	T										
1	J	SWA	B	•J	E3	K	T	•									OBJECT
		O	B	G	E	C	T										
1	J	SWA	B	•J	E3	K	•SH	SWA	N	•							OBJECTION
		O	B	G	E	C	TI	O	N								
1	J	03	B	-J	E3	K	•T	I3	V	•SWA	•T	I3	•				OBJECTIVITY
		O	B	G	E	C	T	I	V	I	T	Y					
1	J	SWA	B	•J	E3	K	•T	I3	V	•							OBJECTIVE
		O	B	G	E	C	T	I	VE								
1	J	P	SWA	•J	A5	•M	SWA	•									PAJAMA
		P	A	G	A	M	A										

1	J	P	E3	N	•J	J	•L	SWA	M	•						PENDULUM
		P	E	N	G	U	L	U	M							
1	J	P	W	E3	J	•07	•D	I3	S	•						PREJUDICE
		P	W	E	G	U	D	I	CE							
1	J	P	W	O	•D	I3	J	•SWA	S	•						PRODIGIOUS
		P	W	O	D	I	G	OU	S							
1	J	P	R	O	•J	E3	K	T	•							PROJECT
		P	W	O	G	E	C	T								
1	J	P	W	03	J	•E3	K	T	•							PROJECT
		P	W	O	G	E	C	T								
1	J	P	R	O	•J	E3	K	•SH	SWA	N	•					PROJECTION
		P	R	O	G	E	C	TI	O	N						
1	J	R	A5	•J	SWA	•										RAJA
		R	A	G	A											
1	J	R	E	-A3	•J	U3	S	T	•							READJUST
		R	E	A	J	U	S	T								
1	J	R	E	-A3	•J	U3	S	T	•M	SWA	N	T	•			READJUSTMENT
		R	E	A	J	U	S	T	M	E	N	T				
1	J	R	E	•J	E3	K	T									REJECT
		R	E	G	E	C	T									
1	J	R	E	•J	E3	K	T	•								REJECT
		R	E	G	E	C	T									
1	J	R	E	•J	E3	K	•SH	SWA	N	•						REJECTION
		R	E	G	E	C	TI	O	N							
1	J	R	E	•J	06	•V	E	•N	A	T	•					REJUVENATE
		R	E	G	U	V	E	N	A	ET						
1	J	R	E	•L	I3	J	•SWA	S	•							RELIGIOUS
		R	E	L	I	G	OU	S								
1	J	S	T	03	J	•I3	•									STODGY
		S	T	O	G	Y										
1	J	S	U3	B	•J	E3	K	T	•							SUBJECT
		S	U	B	G	E	C	T								
1	J	S	SWA	B	•J	E3	K	T	•							SUBJECT
		S	U	B	G	E	C	T								
1	J	S	U3	B	-J	E3	K	•T	I3	V	•SWA	•T	I3	•		SUBJECTIVITY
		S	U	B	G	E	C	T	I	V	I	T	Y			
1	J	S	SWA	B	•J	E3	K	•T	I3	V	•					SUBJECTIVE
		S	U	B	G	E	C	T	I	VE						
1	J	S	SWA	B	•J	E3	K	•SH	SWA	N	•					SUBJECTION
		S	U	B	G	E	C	TI	O	N						
1	J	S	U3	B	-J	07	•G	A	•SH	SWA	N	•				SUBJUGATION

		S	U	B	G	U	G	A	TI	O	N						
1	J	S	U3	B	•J	07	.G	A	T	•							SUBJUGATE
		S	U	B	G	U	G	A	ET								
1	J	T	R	SWA	.J	E3	K	•T	O	.R	I3	•					TRAJECTORY
		T	R	A	G	E	C	T	O	R	Y						
1	J	U3	N	-J	U	.L	A	T	•								UNDULATE
		U	N	G	U	L	A	ET									
1	J	V	U2	R	•J	U	R	•									VERDURE
		V	E	R	G	U	ER										
1	K	A3	.K	L	A	M	•										ACCLAIM
		A	C	L	AI	M											
1	K	A3	K	-L	SWA	.M	A	•SH	SWA	N	•						ACCLAMATION
		A	C	L	A	M	A	TI	O	N							
1	K	A3	.K	L	I	•M	I3	T	•								ACCLIMATE
		A	C	L	I	M	A	ET									
1	K	A3	.K	L	I3	V	•SWA	.T	I3	•							ACCLIVITY
		A	C	L	I	V	I	T	Y								
1	K	A3	K	-O	.L	A	D	•									ACCOLADE
		A	C	O	L	A	ED										
1	K	A3	.K	U3	N	•P	SWA	.N	I3	•							ACCOMPANY
		A	C	O	M	P	A	N	Y								
1	K	A3	.K	U3	N	•P	SWA	.N	I3	.M	SWA	N	T	•			ACCOMPANIMENT
		A	C	O	M	P	A	N	I	M	E	N	T				
1	K	A3	.K	03	N	•P	L	I3	SH	.M	SWA	N	T	•			ACCOMPLISHMENT
		A	C	O	M	P	L	I	SH	M	E	N	T				
1	K	A3	.K	03	N	•P	L	I3	SH	•							ACCOMPLISH
		A	C	O	M	P	L	I	SH								
1	K	A3	.K	03	N	•P	L	I3	S	•							ACCOMPLICE
		A	C	O	M	P	L	I	CE								
1	K	A3	.K	02	R	D	•										ACCORD
		A	C	O	R	D											
1	K	A3	.K	02	R	•D	A3	N	S	•							ACCORDANCE
		A	C	O	R	D	A	N	CE								
1	K	A3	.K	02	R	•D	I3	NG	•								ACCORDING
		A	C	O	R	D	I	NG									
1	K	A3	.K	05	S	T	•										ACCOST
		A	C	O	S	T											
1	K	A3	.K	R	E	•SH	SWA	N	•								ACCRETION
		A	C	R	E	TI	O	N									
1	K	A3	.K	U	•M	U	.L	A	-T	I3	V	•					ACCUMULATIVE
		A	C	U	M	U	L	A	T	I	VE						

1	K	A3	•K	U	-M	U	•L	A	•SH	SWA	N	•			ACCUMULATION
		A	C	U	M	U	L	A	TI	O	N				
1	K	A3	•K	U	•M	U	•L	A	T	•					ACCUMULATE
		A	C	U	M	U	L	A	ET						
1	K	A3	K	•U	•R	I3	T	•							ACCURATE
		A	C	U	R	A	ET								
1	K	A3	•K	U2	R	•S	E3	D	•						ACCURSED
		A	C	U	R	S	E	D							
1	K	A3	•K	U	Z	•									ACCUSE
		A	C	U	ES										
1	K	A	K	•											ACHE
		A	EK												
1	K	A3	K	-R	O	•M	A3	T	•I3	K	•				ACHROMATIC
		A	C	R	O	M	A	T	I	C					
1	K	A3	K	-N	I3	•Z	I3	SH	•SWA	N	•				ACQUISITION
		A	C	U	I	S	I	TI	O	N					
1	K	A3	L	•K	E	•M	I3	S	T	•					ALCHEMIST
		A	L	K	E	M	I	S	T						
1	K	A3	L	•K	E	•M	I3	•							ALCHEMY
		A	L	K	E	M	Y								
1	K	SWA	•N	A3	K	•R	O	•N	I3	Z	M1	•			ANACHRONISH
		A	N	A	C	R	O	N	I	S	M				
1	K	A3	N	T	•AS	R	K	•T	I3	K	•				ANTARCTIC
		A	N	T	A	R	K	T	I	C					
1	K	A3	N	•T	I3	K	•W	SWA	•T	I3	•				ANTIQUITY
		A	N	T	I	C	U	I	T	Y					
1	K	A3	K	•W	SWA	•									AQUA
		A	C	U	A										
1	K	A3	K	•W	E	•D	U3	K	T	•					AQUEDUCT
		A	C	U	E	D	U	C	T						
1	K	A3	K	•W	I3	•L	I	N	•						AQUILINE
		A	C	U	I	L	I	EN							
1	K	A5	R	K	•										ARC
		A	R	K											
1	K	A5	R	•K	A	•I3	K	•							ARCHAIC
		A	R	C	A	I	C								
1	K	A5	R	-K	I3	•P	E3	L	•SWA	•G	O	•			ARCHIPELAGO
		A	R	K	I	P	E	L	A	G	O				
1	K	A5	R	•K	I	V	•								ARCHIVE
		A	R	K	I	EV									
1	K	A5	R	•K	O3	N	•								ARCHON
		A	R	C	O	N									

1	K	A5	R	K	•T	I3	K	•			ARCTIC
		A	R	K	T	I	C				
1	K	A5	R	•T	I3	•CH	O	K	•		ARTICHOKE
		A	R	T	I	CH	O	EC			
1	K	A5	R	•T	I3	•K	L1	•			ARTICLE
		A	R	T	I	CK	LE				
1	K	SWA	•S	K	A3	N	S	•			ASKANCE
		A	S	C	A	N	CE				
1	K	A3	S	•T	E5	R	•I3	S	K	•	ASTERISK
		A	S	T	E	R	I	S	C		
1	K	B	A3	K	•B	O	N	•			BACKBONE
		B	A	C	B	O	EN				
1	K	B	A5	R	•K	E5	R	•			BARKER
		B	A	R	C	E	R				
1	K	B	E	K	•E5	R	•				BEAKER
		B	EA	C	E	R					
1	K	B	I3	K	•E5	R	•				BICKER
		B	I	C	E	R					
1	K	B	L	A3	K	•SWA	N	•			BLACKEN
		B	L	A	C	E	N				
1	K	B	L	A3	K	•M	A	L	•		BLACKMAIL
		B	L	A	C	M	AI	L			
1	K	B	L	O3	K	•					BLOC
		B	L	O	CK						
1	K	B	L	O3	K	•A	D	•			BLOCKADE
		B	L	O	C	A	ED				
1	K	B	L	O3	K	•H	OU	S	•		BLOCKHOUSE
		B	L	O	C	H	OU	ESE			
1	K	B	R	A3	K	•SWA	N	•			BRACKEN
		B	R	A	C	E	N				
1	K	B	R	A3	K	•E3	T	•			BRACKET
		B	R	A	C	E	T				
1	K	B	R	A3	K	•I3	SH	•			BRACKISH
		B	R	A	C	I	SH				
1	K	B	R	A	K	•M	A3	N	•		BRAKEMAN
		B	R	A	EC	M	A	N			
1	K	B	R	O	•K	E5	R	•			BROKER
		B	R	O	C	E	R				
1	K	B	R	O	•K	E5	R	•I3	J	•	BROKERAGE
		B	R	O	C	E	R	A	EGE		
1	K	B	R	U3	S	K	•				BRUSQUE

		B	R	U	S	K																	
1	K	B	U3	K	•E3	T	•																BUCKET
		B	U	C	E	T																	
1	K	B	U3	K	•L	E5	R	•															BUCKLER
		B	U	C	L	E	R																
1	K	B	U3	K	•H=	E	T	-															BUCK=HEAT
		B	U	C	=H	EA	T																
1	K	B	U2	R	•L	E3	S	K	•														BURLESQUE
		B	U	R	L	E	S	K															
1	K	K	A5	R	•B	U3	N0	•K	L1	•													CARBUNCLE
		C	A	R	B	U	N	K	LE														
1	K	K	A3	S	K	•																	CASQUE
		C	A	S	K																		
1	K	K	A	•03	S	•																	CHAOS
		C	A	O	S																		
1	K	K	A	•03	T	•I3	K	•															CHAOTIC
		C	A	O	T	I	C																
1	K	K	A3	R	-A3	K	•T	E5	R	•I3	•Z	A	•SH	SWA	N	•							CHARACTERIZATION
		C	A	R	A	C	T	E	R	I	Z	A	TI	O	N								
1	K	K	A3	R	•A3	K	•T	E5	R	•													CHARACTER
		C	A	R	A	C	T	E	R														
1	K	K	A3	R	-A3	K	•T	E5	R	•I3	S	•T	I3	K	•								CHARACTERISTIC
		C	A	R	A	C	T	E	R	I	S	T	I	C									
1	K	K	A3	R	•A3	K	•T	E5	R	•I	Z	•											CHARACTERIZE
		C	A	R	A	C	T	E	R	I	EZ												
1	K	K	A3	Z	H1	•																	CHASM
		C	A	S	M																		
1	K	CH	E3	K	•E5	R	Z	•															CHECKERS
		CH	E	C	E	R	S																
1	K	K	E3	M	•I3	•K	A3	L	•														CHEMICAL
		K	E	M	I	C	A	L															
1	K	K	E3	M	•I3	S	T	•															CHEMIST
		K	E	M	I	S	T																
1	K	K	E3	M	•I3	S	•T	R	I3	•													CHEMISTRY
		K	E	M	I	S	T	R	Y														
1	K	CH	I3	K	•E3	N	•																CHICKEN
		CH	I	C	E	N																	
1	K	K	I	•N	E2	N	•SWA•																CHIMERA
		K	I	M	E	R	A																
1	K	K	L	O	•R	I	D	•															CHLORIDE
		C	L	O	R	I	ED																

1	K	K	L	O	•H	O	•F	OZ	R	H	•								CHLOROFORH
		C	L	O	H	O	F	O	R	H									
1	K	K	O3	L	•E5	H	•SWA	•											CHOLEHA
		C	O	L	E	H	A												
1	K	K	O3	L	•E5	H	•I3	K	•										CHOLERIC
		C	O	L	E	H	I	C											
1	K	K	O	•R	A3	L	•												CHORAL
		C	O	H	A	L													
1	K	K	OZ	H	D	•													CHORD
		C	O	H	O														
1	K	K	O3	R	•I3	S	•T	E5	R	•									CHORISTER
		C	O	H	I	S	T	E	R										
1	K	K	R	O	•H	A3	T	•I3	K	•									CHROMATIC
		C	R	O	H	A	T	I	C										
1	K	K	R	O	H	•													CHROME
		C	R	O	EH														
1	K	K	R	O	•H	I3	•SWA	H	•										CHROMIUM
		C	R	O	H	I	U	H											
1	K	K	R	O3	N	•I3	K	•											CHRONIC
		C	R	O	N	I	C												
1	K	K	R	O3	N	•I3	•K	L	ES	R	•								CHRONICLER
		C	R	O	N	I	C	L	E	R									
1	K	K	R	O3	N	•O	•L	O3	J	•I3	•K	A3	L	•					CHRONOLOGICAL
		C	R	O	N	O	L	O	G	I	C	A	L						
1	K	K	R	O	•N	O3	L	•O	•J	I3	•								CHRONOLOGY
		C	R	O	N	O	L	O	G	Y									
1	K	K	R	O	•N	O3	R	•E	•T	E5	R	•							CHRONOMETER
		C	R	O	N	O	R	E	T	E	R								
1	K	K	O3	K	•A	D	•												COCKADE
		C	O	C	A	ED													
1	K	K	O3	K	•T	A	L	-											COCKTAIL
		C	O	C	T	AI	L												
1	K	K	O3	K	•I3	•													COCKY
		C	O	C	Y														
1	K	K	SWA	H	•P	U3	NG	K	•SH	SWA	N	•							COMPUNCTION
		C	O	H	P	U	N	K	TI	O	N								
1	K	K	O3	NG	•K	U	•B	I	N	•									CONCUBINE
		C	O	N	K	U	B	I	EN										
1	K	K	SWA	N	•J	U3	NG	K	•SH	SWA	N	•							CONJUNCTION
		C	O	N	J	U	N	K	TI	O	N								
1	K	K	R	A3	K	•E5	R	•											CRACKER
		C	R	A	C	E	R												

1	K	K	R	I3	K	•E3	T	•																	CRICKET
		C	R	I	C	E	T																		
1	K	K	R	03	K	•E5	R	•I3	•																CROCKERY
		C	R	O	C	E	R	Y																	
1	K	K	U	•B	I3	•K	L1	•																	CUBICLE
		C	U	B	I	CK	LE																		
1	K	K	U	•T	I3	•K	L1	•																	CUTICLE
		C	U	T	I	CK	LE																		
1	K	D	E	•B	A5	•K	L1	•																	DEBACLE
		D	E	B	A	CK	LE																		
1	K	D	E	•F	U3	•N	K	T	•																DEFUNCT
		D	E	F	U	N	K	T																	
1	K	D	E3	L	•S#A	•K	I3	T	•																DELICATE
		D	E	L	I	K	A	ET																	
1	K	D	E3	S	•S#A	•K	A	T	•																DESICCATE
		D	E	S	I	C	A	ET																	
1	K	D	I	•K	03	T	•O	•M	I3	•															DICHOTOMY
		D	I	C	O	T	O	M	Y																
1	K	D	I3	K	•E3	N	Z	•																	DICKENS
		D	I	C	E	N	S																		
1	K	D	I3	K	•E5	R	•																		DICKER
		D	I	C	E	R																			
1	K	D	I3	S	K	•																			DISC
		D	I	S	K																				
1	K	D	I3	S	•J	U3	NG	K	•T	I3	V	•													DISJUNCTIVE
		D	I	S	J	U	N	K	T	I	VE														
1	K	D	I3	S	•T	I3	NG	K	T	•L	I3	•													DISTINCTLY
		D	I	S	T	I	N	K	T	L	Y														
1	K	D	I3	S	•T	I3	NG	K	•T	I3	V	•													DISTINCTIVE
		D	I	S	T	I	N	K	T	I	VE														
1	K	D	I3	S	•T	I3	NG	K	•SH	S#A	N	•													DISTINCTION
		D	I	S	T	I	N	K	TI	O	N														
1	K	D	I3	S	•T	I3	NG	K	T	•															DISTINCT
		D	I	S	T	I	N	K	T																
1	K	D	03	K	•E3	T	•																		DOCKET
		D	O	C	E	T																			
1	K	D	03	K	•Y	A5	R	D	-																DOCKYARD
		D	O	C	Y	A	R	D																	
1	K	E3	•K	L	E	-Z	I3	•A3	S	•T	I3	•K	A3	L	•										ECCLESIASTICAL
		E	C	L	E	S	I	A	S	T	I	C	A	L											
1	K	E3	•K	L	E	-Z	I3	•A3	S	•T	I3	K	•												ECCLESIASTIC

		E	C	L	E	S	I	A	S	T	I	C	
1	K	E3	K	•O	.								ECHO
		E	C	O									
1	K	E3	K	•U	SWA	.B	L1	.					EQUABLE
		E	C	U	A	B	LE						
1	K	E3	K	•U	I3	.T	SWA	.B	L1	.			EQUITABLE
		E	C	U	I	T	A	B	LE				
1	K	E3	K	•U	SWA	.T	I3	.					EQUITY
		E	C	U	I	T	Y						
1	K	E3	K	.S	P	I	R	•					EXPIRE
		E	C	X	P	I	ER						
1	K	E3	KS	.T	I3	NG	K	T	•				EXTINCT
		E	X	T	I	N	K	T					
1	K	E3	KS	.T	I3	NG	K	•SH	SWA	N	.		EXTINCTION
		E	X	T	I	N	K	TI	O	N			
1	K	F	E3	T	•L	O3	K	.					FETLOCK
		F	E	T	L	O	C						
1	K	F	L	I3	K	•ES	R	.					FLICKER
		F	L	I	C	E	R						
1	K	F	O	K	•L	O	R	-					FOLKLORE
		F	O	C	L	O	ER						
1	K	F	R	A3	NG	K	•						FRANC
		F	R	A	N	K							
1	K	F	R	E	K	•I3	SH	.					FREAKISH
		F	R	EA	C	I	SH						
1	K	F	U3	NG	K	•SH	SWA	N	.				FUNCTION
		F	U	N	K	TI	O	N					
1	K	F	U3	NG	K	•SH	SWA	N	.A3	L	.		FUNCTIONAL
		F	U	N	K	TI	O	N	A	L			
1	K	F	U3	NG	K	•SH	SWA	N	.E3	R	-I3	.	FUNCTIONARY
		F	U	N	K	TI	O	N	A	R	Y		
1	K	G	A3	L	•A3	K	.S	I3	.				GALAXY
		G	A	L	A	C	X	Y					
1	K	G	R	O	.T	E3	S	K	•				GROTESQUE
		G	R	O	T	E	S	K					
1	K	H	A5	R	P	•S	I3	.K	O2	R	D	.	HARPSICHORD
		H	A	R	P	S	I	C	O	R	D		
1	K	H	A3	V	•E5	R	.S	A3	K	.			HAVERSACK
		H	A	V	E	R	S	A	C				
1	K	H	E3	M	•L	O3	K	.					HEMLOCK
		H	E	M	L	O	C						

1	K	H	I3	R	•U3	P	•							HICCUP
		H	I	C	U	P								
1	K	H	I3	K	•O	•H	I3	•						HICKORY
		H	I	C	O	H	Y							
1	K	H	I	•E5	R	•AS	R	-K	I3	•				HIERARCHY
		H	I	E	R	A	R	K	Y					
1	K	I3	N	•A3	K	•U	•R	I3	T	•				INACCURATE
		I	N	A	C	U	R	A	ET					
1	K	I3	N	•K	O	•I3	T	•						INCHOATE
		I	N	C	O	A	ET							
1	K	I3	N	-U	I3	S	•T	I3	NG	K	T	•		INDISTINCT
		I	N	U	I	S	T	I	N	K	T			
1	K	I3	•N	I3	K	•W	SWA	•T	SWA	S	•			INIQUITOUS
		I	N	I	C	U	I	T	OU	S				
1	K	I3	N	•J	U3	NG	K	•SH	SWA	N	•			INJUNCTION
		I	N	J	U	N	K	TI	O	N				
1	K	I3	N	•S	T	I3	NG	K	T	•				INSTINCT
		I	N	S	T	I	N	K	T					
1	K	I3	N	•S	T	I3	NG	K	T	•				INSTINCT
		I	N	S	T	I	N	K	T					
1	K	I3	N	•S	T	I3	NG	K	•T	I3	V	•		INSTINCTIVE
		I	N	S	T	I	N	K	T	I	VE			
1	K	I3	N	•T	R	SWA	•K	I3	T	•				INTRICATE
		I	N	T	R	I	K	A	ET					
1	K	J	A3	K	•O2	L	•							JACKAL
		J	A	C	A	L								
1	K	J	A3	K	•A3	S	-							JACKASS
		J	A	C	A	SS								
1	K	J	A3	K	•D	O2	-							JACKDAW
		J	A	C	D	AW								
1	K	J	A3	K	•E3	T	•							JACKET
		J	A	C	E	T								
1	K	J	O	K	•E5	R	•							JOKER
		J	O	C	E	R								
1	K	J	U3	NG	K	•SH	SWA	N	•					JUNCTION
		J	U	N	K	TI	O	N						
1	K	J	U3	NG	K	•CH	U	R	•					JUNCTURE
		J	U	N	K	T	U	ER						
1	K	K	A5	N	•									KHAN
		C	A	N										
1	K	K	L	E3	P	-T	O	•M	A	•N	I3	•SWA•		KLEPTOMANIA
		C	L	E	P	T	O	M	A	N	I	A		

1	K	L	E	K	•I3	J	•								LEAKAGE
		L	EA	C	A	EGE									
1	K	L	E	K	•I3	•									LEAKY
		L	EA	C	Y										
1	K	L	I	K	•SwA	N	•								LIKEN
		L	I	C	E	N									
1	K	L	I	K	•I3	NG	•								LIKING
		L	I	C	I	NG									
1	K	L	I3	M	•E5	R	.I3	K	•						LIMERICK
		L	I	M	E	R	I	C							
1	K	L	I3	K	•W	E	.F	T	•						LIQUEFY
		L	I	C	U	E	F	Y							
1	K	L	I3	K	•W	I3	D	•							LIQUID
		L	I	C	U	I	D								
1	K	L	O3	K	•E5	R	•								LOCKER
		L	O	C	E	R									
1	K	L	O3	K	•E3	T	•								LOCKET
		L	O	C	E	T									
1	K	L	U3	K	•I3	•									LUCKY
		L	U	C	Y										
1	K	M	A3	K	•E5	R	.SwA	L	•						MACKEREL
		M	A	C	E	R	E	L							
1	K	M	A3	K	•I3	.N	O2	•							MACKINAW
		M	A	C	I	N	Aw								
1	K	M	A	K	•SH	I3	F	T	-						MAKESHIFT
		M	A	EC	SH	I	F	T							
1	K	M	AS	R	•K	ES	R	•							MARKER
		M	A	R	C	E	R								
1	K	M	AS	R	.K	E	•								MARQUEE
		M	A	R	K	EE									
1	K	M	A	•T	R	I3	.AS	R	K	•					MATRIARCH
		M	A	T	R	I	A	R	K						
1	K	M	A3	V	•E5	R	.I3	K	•						MAVERICK
		M	A	V	E	R	I	C							
1	K	M	E	.K	A3	N	•I3	KS	•						MECHANICS
		M	E	C	A	N	I	CS							
1	K	M	E	.K	A3	N	•I3	K	•						MECHANIC
		M	E	C	A	N	I	C							
1	K	M	E	.K	A3	N	•I3	.K	A3	L	•				MECHANICAL
		M	E	C	A	N	I	C	A	L					
1	K	N	E3	L	•A3	N	.K	O3	L	-I3	•				MELANCHOLY

		M	E	L	A	N	C	O	L	Y	
1	K	M	I3	L	K	•M	A3	N	-		MILKMAN
		M	I	L	C	M	A	N			
1	K	M	O3	K	•ES	R	.I3	•			MOCKERY
		M	O	C	E	R	Y				
1	K	M	O3	N	•O	.K	L1	•			MONOCLE
		M	O	N	O	CK	LE				
1	K	M	O	.R	O3	K	•O	•			MOROCCO
		M	O	R	O	C	O				
1	K	M	O3	S	K	•					MOSQUE
		M	O	S	K						
1	K	M	U3	S	K	•R	A3	T	-		MUSKRAT
		M	U	S	C	R	A	T			
1	K	N	E3	K	•L	I3	S	•			NECKLACE
		N	E	C	L	I	CE				
1	K	N	I3	K	•S#A	L	•				NICKEL
		N	I	C	E	L					
1	K	N	O	•T	O	.K	O2	R	D	•	NOTOCHORD
		N	O	T	O	C	O	R	D		
1	K	O	K	•S#A	N	•					OAKEN
		OA	C	E	N						
1	K	S#A	B	.L	I3	K	•W	S#A	.T	I3	• OBLIQUITY
		O	B	L	I	C	U	I	T	Y	
1	K	O3	K	•U	.P	A3	N	T	•		OCCUPANT
		O	C	U	P	A	N	T			
1	K	O3	K	-U	.P	A	•SH	S#A	N	•	OCCUPATION
		O	C	U	P	A	TI	O	N		
1	K	O3	K	•U	.P	I	•				OCCUPY
		O	C	U	P	Y					
1	K	O	•K	E5	R	•					OCHER
		O	C	E	R						
1	K	OI	L	•S	K	I3	N	-			OILSKIN
		OI	L	S	C	I	N				
1	K	O	•K	A	•						OKAY
		O	C	AY							
1	K	O3	L	•I3	.G	A5	R	-K	I3	•	OLIGARCHY
		O	L	I	G	A	R	K	Y		
1	K	O2	R	.K	E3	S	•T	R	A3	L	• ORCHESTRAL
		O	R	K	E	S	T	R	A	L	
1	K	O2	R	•K	E3	S	.T	R	S#A	•	ORCHESTRA
		O	R	K	E	S	T	R	A		

1	K	O2	R	•K	I3	D	.									ORCHID
		O	R	K	I	D										
1	K	P	A3	K	•I3	J	.									PACKAGE
		P	A	C	A	EOE										
1	K	P	A3	K	•E5	H	.									PACKEH
		P	A	C	E	R										
1	K	P	A3	K	•E3	T	.									PACKET
		P	A	C	E	T										
1	K	P	A3	N	•I3	K	.I3	.								PANICKY
		P	A	N	I	C	Y									
1	K	P	SWA	.R	O	•K	I3	.A3	L	.						PAROCHIAL
		P	A	R	O	K	I	A	L							
1	K	P	A5	R	•T	I3	.K	L1	.							PARTICLE
		P	A	R	T	I	CK	LE								
1	K	P	A	-T	R	I3	.A5	R	•K	A3	L	.				PATRIARCHAL
		P	A	T	R	I	A	R	C	A	L					
1	K	P	A	•T	R	I3	.A5	R	K	.						PATRIARCH
		P	A	T	R	I	A	R	K							
1	K	P	E5	R	.F	U3	NG	K	•T	O	.R	I3	.			PERFUNCTORY
		P	E	R	F	U	N	K	T	O	R	Y				
1	K	P	I3	K	•O	.L	O	.								PICCOLO
		P	I	C	O	L	O									
1	K	P	I3	K	•A3	KS	-									PICKAX
		P	I	C	A	X										
1	K	P	I3	K	•E5	R	.									PICKER
		P	I	C	E	R										
1	K	P	I3	K	•E5	R	.SWA	L	.							PICKEREL
		P	I	C	E	R	E	L								
1	K	P	I3	K	•E3	T	.									PICKET
		P	I	C	E	T										
1	K	P	I3	K	•I3	NG	.									PICKING
		P	I	C	I	NG										
1	K	P	I3	K	•U3	P	-									PICKUP
		P	I	C	U	P										
1	K	P	I3	G	•S	K	I3	N	-							PIGSKIN
		P	I	G	S	C	I	N								
1	K	P	L	A3	K	•										PLAQUE
		P	L	A	CK											
1	K	P	L	U3	K	•I3	.									PLUCKY
		P	L	U	C	Y										
1	K	P	O3	K	•E3	T	.									POCKET
		P	O	C	E	T										

K	P	O3	K	•E3	T	•B	O7	K	-							POCKETBOOK
	P	O	C	E	T	B	OO	K								
K	P	O	K	•E5	R	•										POKER
	P	O	C	E	R											
K	P	O	•K	E5	R	•										POKER
	P	O	C	E	R											
K	P	R	E3	D	•SWA	•K	I3	T	•							PREDICATE
	P	R	E	D	I	K	A	ET								
K	P	R	E	•O3	K	-U	•P	A	•SH	SWA	N	•				PREOCCUPATION
	P	R	E	O	C	U	P	A	TI	O	N					
K	P	R	E	•O3	K	•U	•P	I	•							PREOCCUPY
	P	R	E	O	C	U	P	Y								
K	P	R	I3	K	•L	I3	•									PRICKLY
	P	R	I	C	L	Y										
K	P	U3	K	•E5	R	•										PUCKER
	P	U	C	E	R											
K	P	U3	NG	K	•T	I3	L	•I3	•SWA	S	•					PUNCTILIOUS
	P	U	N	K	T	I	L	I	OU	S						
K	P	U3	NG	K	•CH	U	•A3	L	•							PUNCTUAL
	P	U	N	K	T	U	A	L								
K	P	U3	NG	K	•CH	U	•A	T	•							PUNCTUATE
	P	U	N	K	T	U	A	ET								
K	P	U3	NG	K	•CH	U	P	•								PUNCTURE
	P	U	N	K	T	U	ER									
K	KW	I3	K	•SWA	N	•										QUICKEN
	QU	I	C	E	N											
K	R	A3	•K	O6	N	•										RACCOON
	R	A	C	OO	N											
K	R	A3	K	•E3	T	•										RACKET
	R	A	C	E	T											
K	R	A3	N	•S	A3	K	•									RANSACK
	R	A	N	S	A	C										
K	R	E3	K	•L	E3	S	•									RECKLESS
	R	E	C	L	E	SS										
K	R	E3	D	•S	K	I3	N	-								REDSKIN
	R	E	D	S	C	I	N									
K	R	E	-L	A3	K	•S	A	•SH	SWA	N	•					RELAXATION
	R	E	L	A	C	X	A	TI	O	N						
K	R	I3	K	•E3	T	S	•									RICKETS
	R	I	C	E	T	S										
K	R	O3	K	•E5	R	•										ROCKER

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		R	O	C	E	H								
1	K	R	O3	K	•E3	T	•							ROCKET
		R	O	C	E	T								
1	K	R	O3	K	•I3	•								ROCKY
		R	O	C	Y									
1	K	S	A3	K	•									SAC
		S	A	CK										
1	K	S	A3	K	•R	O	•S	A3	NG	K	T	•		SACROSANCT
		S	A	C	H	O	S	A	N	K	T			
1	K	S	A3	NG	K	•SH	SwA	N	•					SANCTION
		S	A	N	K	TI	O	N						
1	K	S	A3	NG	K	•T	SwA•	T	I3	•				SANCTITY
		S	A	N	K	T	I	T	Y					
1	K	S	A3	NG	K	•CH	U	•E3	R	-I3	•			SANCTUARY
		S	A	N	K	T	U	A	R	Y				
1	K	S	A3	NG	K	•T	SwA	H	•					SANCTUM
		S	A	N	K	T	U	M						
1	K	S	K	E3	J	•U	L	•						SCHEDULE
		S	C	E	D	U	EL							
1	K	S	K	E	•H	SwA•								SCHEMA
		S	C	E	H	A								
1	K	S	K	E	•H	A3	T	•I3	K	•				SCHEMATIC
		S	C	E	H	A	T	I	C					
1	K	S	K	O	•L	A3	S	•T	I3	K	•			SCHOLASTIC
		S	C	O	L	A	S	T	I	C				
1	K	S	K	O6	L	•								SCHOOL
		S	C	OO	L									
1	K	S	K	O6	L	•H	A3	S	-T	E5	H	•		SCHOOLMASTER
		S	C	OO	L	H	A	S	T	E	R			
1	K	S	K	O6	N	•E5	R	•						SCHOONER
		S	C	OO	N	E	R							
1	K	S	E	•P	U3	L	•K	R	A3	L	•			SEPULCHRAL
		S	E	P	U	L	C	R	A	L				
1	K	SH	E	P	•S	K	I3	N	-					SHEEPSKIN
		SH	EE	P	S	C	I	N						
1	K	S	I3	K	•S•A	N	•							SICKEN
		S	I	C	E	N								
1	K	S	I3	K	•S•A	N	•I3	NG	•					SICKENING
		S	I	C	E	N	I	NG						
1	K	S	I3	K	•L	I3	•							SICKLY
		S	I	C	L	Y								

1	K	S	K	A	T	•						SKATE
		S	C	A	ET							
1	K	S	K	E3	L	•E	•T	A3	L	•		SKELETAL
		S	C	E	L	E	T	A	L			
1	K	S	K	E3	P	•T	I3	K	•			SKEPTIC
		S	C	E	P	T	I	C				
1	K	S	K	E3	P	•T	I3	•K	A3	L	•	SKEPTICAL
		S	C	E	P	T	I	C	A	L		
1	K	S	K	E3	CH	•						SKETCH
		S	C	E	TCH							
1	K	S	K	I3	D	•						SKID
		S	C	I	D							
1	K	S	K	I3	F	•						SKIFF
		S	C	I	FF							
1	K	S	K	I3	L	•						SKILL
		S	C	I	LL							
1	K	S	K	I3	M	•						SKIM
		S	C	I	M							
1	K	S	K	I3	M	P	•					SKIMP
		S	C	I	M	P						
1	K	S	K	I3	N	•						SKIN
		S	C	I	N							
1	K	S	K	I3	P	•						SKIP
		S	C	I	P							
1	K	S	K	I	•							SKY
		S	C	Y								
1	K	S	L	A3	K	•S	•A	N	•			SLACKEN
		S	L	A	C	E		N				
1	K	S	L	I3	K	•E5		R	•			SLICKER
		S	L	I	C	E		R				
1	K	S	M	03	K	•I3		NG	•		•	SHOCKING
		S	M	O	C	I		NG				
1	K	S	M	O	K	•E5		R	•			SMOKER
		S	M	O	C	E		R				
1	K	S	M	O	K	•I3	•					SMOKY
		S	M	O	C	Y						
1	K	S	N	I3	K	•E5		R	•			SNICKER
		S	N	I	C	E		R				
1	K	S	03	K	•E3	T	•					SOCKET
		S	O	C	E	T						
1	K	S	P	A5	R	•K		LI	•			SPARKLE
		S	P	A	R	CK		LE				

1	K	S	P	E	K	•E5	R	•						SPEAKER
		S	P	EA	C	E	R							
1	K	S	P	R	03	K	•E3	T	•					SPROCKET
		S	P	R	O	C	E	T						
1	K	S	T	A3	CH	-U	•E3	S	K	•				STATUESQUE
		S	T	A	T	U	E	S	K					
1	K	S	T	I3	K	•I3	•							STICKY
		S	T	I	C	Y								
1	K	S	T	03	K	•A	D	•						STOCKADE
		S	T	O	C	A	ED							
1	K	S	T	03	K	•H	O	L	-D	E5	R	•		STOCKHOLDER
		S	T	O	C	H	O	L	D	E	R			
1	K	S	T	03	K	•I3	NG	•						STOCKING
		S	T	O	C	I	NG							
1	K	S	T	03	K	•I3	•							STOCKY
		S	T	O	C	Y								
1	K	S	T	R	I3	K	•SWA	N	•					STRICKEN
		S	T	R	I	C	E	N						
1	K	S	T	R	I	K	•E5	R	•					STRIKER
		S	T	R	I	C	E	R						
1	K	S	T	R	I	K	•I3	NG	•					STRIKING
		S	T	R	I	C	I	NG						
1	K	S	T	U3	K	•O	•							STUCCO
		S	T	U	C	O								
1	K	S	SWA	B	•J	U3	NG	K	•T	I3	V	•		SUBJUNCTIVE
		S	U	B	J	U	N	K	T	I	VE			
1	K	S	SWA	B	•J	U3	NG	K	•SH	SWA	N	•		SUBJUNCTION
		S	U	B	J	U	N	K	TI	O	N			
1	K	S	U3	K	•U	•L	SWA	N	T	•				SUCCULENT
		S	U	C	U	L	E	N	T					
1	K	S	U3	K	•E5	R	•							SUCKER
		S	U	C	E	R								
1	K	S	U3	K	•L	I3	NG	•						SUCKLING
		S	U	C	L	I	NG							
1	K	T	A3	B	•E5	R	•N	A3	K	-L1	•			TABERNACLE
		T	A	B	E	R	N	A	CK	LE				
1	K	T	A3	L	K	•								TALC
		T	A	L	K									
1	K	T	A3	S	K	•H	A3	S	-T	E5	R	•		TASKMASTER
		T	A	S	C	H	A	S	T	E	R			
1	K	T	E3	K	•N	I3	K	•						TECHNIC

	T	E	C	N	I	C										
K	T	E3	K	•N	I3	.K	A3	L	.							TECHNICAL
	T	E	C	N	I	C	A	L								
K	T	E3	K	•N	I3	.K	A3	L	•SWA	.T	I3	.				TECHNICALITY
	T	E	C	N	I	C	A	L	I	T	Y					
K	T	E3	K	•N	I3	KS	.									TECHNICS
	T	E	C	N	I	CS										
K	T	E3	K	•N	U	.L	O3	J	•I3	.K	A3	L	.			TECHNOLOGICAL
	T	E	C	N	O	L	O	G	I	C	A	L				
K	T	E3	K	.N	O3	L	•O	.J	I3	.						TECHNOLOGY
	T	E	C	N	O	L	O	G	Y							
K	T	E3	S	•T	I3	.K	L1	.								TESTICLE
	T	E	S	T	I	CK	LE									
K	T1	I3	K	•S	A	N	.									THICKEN
	TH	I	C	E		N										
K	T1	I3	K	•E3		T	.									THICKET
	TH	I	C	E		T										
K	T	I3	K	•E5		R	.									TICKER
	T	I	C	E		R										
K	T	I3	K	•E3		T	.									TICKET
	T	I	C	E		T										
K	T	I3	K	•I3		NG	.									TICKING
	T	I	C	I		NG										
K	T	I3	K	•L	I3	SH	.									TICKLISH
	T	I	C	L	I	SH										
K	T	I3	NG	K	•CH	U	R	.								TINCTURE
	T	I	N	K	T	U	ER									
K	T	O	.B	A3	K	•O	.									TOBACCO
	T	O	B	A	C	O										
K	T	O	.K	A5	•T	SWA	.									TOCCATA
	T	O	C	A	T	A										
K	T	O6	T1	•A	K	-										TOOTHACHE
	T	OO	TH	A	EK											
K	T	O2	R	K	.											TORQUE
	T	O	R	K												
K	T	R	A	•K	E	.SWA	.									TRACHEA
	T	R	A	K	E	A										
K	T	R	E3	K	.											TREK
	T	R	E	CK												
K	T	R	I3	K	•E5	R	.I3	.								TRICKERY
	T	R	I	C	E	R	Y									

1	K	T	R	I3	K	•I3	•						TRICKY
		T	R	I	C	Y							
1	K	T	U	•B	E5	R	•K	L1	•				TUBERCLE
		T	U	B	E	R	CK	LE					
1	K	T	U3	K	•E5	R	•						TUCKER
		T	U	C	E	R							
1	K	U	•B	I3	K	•W	SWA	•T	SWA	S	•		UBIQUITOUS
		U	B	I	C	U	I	T	OU	S			
1	K	U3	NG	•K	L1	•							UNCLE
		U	N	K	LE								
1	K	U3	NG	K	•SH	SWA	N	•					UNCTION
		U	N	K	TI	O	N						
1	K	U3	NG	K	•CH	U	•SWA	S	•				UNCTUOUS
		U	N	K	T	U	OU	S					
1	K	U3	N	•L	U3	K	•I3	•					UNLUCKY
		U	N	L	U	C	Y						
1	K	V	E	•H9	•SWA	•K	L1	•					VEHICLE
		V	E	H	I	CK	LE						
1	K	V	E3	N	•T	R	I3	•K	L1	•			VENTRICLE
		V	E	N	T	R	I	CK	LE				
1	K	V	E3	S	•I3	•K	L1	•					VESICLE
		V	E	S	I	CK	LE						
1	K	W	A	K	•F	07	L	•					WAKEFUL
		W	A	EC	F	U	L						
1	K	W	02	K	•								WALK
		W	A	K									
1	K	W	02	K	•E5	R	•						WALKER
		W	A	C	E	R							
1	K	W	E	K	•SWA	N	•						WEAKEN
		W	EA	C	E	N							
1	K	W	E	K	•L	I3	NG	•					WEAKLING
		W	EA	C	L	I	NG						
1	K	W	E	K	•L	I3	•						WEAKLY
		W	EA	C	L	Y							
1	K	W	E3	D	•L	03	K	•					WEDLOCK
		W	E	D	L	O	C						
1	K	HW	I3	S	•K	E5	R	•					WHISKER
		WH	I	S	C	E	R						
1	K	W	I3	K	•E3	D	•						WICKED
		W	I	C	E	D							
1	K	W	I3	K	•E5	R	•						WICKER
		W	I	C	E	R							

K	W	I3	K	•E3	T	•						WICKET
	W	I	C	E	T							
K	W	07	D	•P	E3	K	-ES	R	•			WOODPECKER
	W	00	D	P	E	C	E	R				
K	W	U2	R	•K	ES	R	•					WORKER
	W	O	R	C	E	R						
KS	F	I3	KS	•A	•SH	SWA	N	•				FIXATION
	F	I	CS	A	TI	O	N					
KS	H	E	•L	I3	KS	•						HELIX
	H	E	L	I	CS							
KS	I3	N	•F	I3	KS	•						INFIX
	I	N	F	I	CS							
KS	M	A	•T	R	I3	KS	•					MATRIX
	M	A	T	R	I	CS						
KS	P	R	E	•F	I3	KS	•					PREFIX
	P	R	E	F	I	CS						
KS	KW	I3	KS	•03	T	•I3	K	•				QUIXOTIC
	QU	I	CS	O	T	I	C					
KW	A3	•KW	A	N	•T	A3	N	S	•			ACQUAINTANCE
	A	QU	AI	N	T	A	N	CE				
KW	A3	•KW	A	N	T	•						ACQUAINT
	A	QU	AI	N	T							
KW	A3	•KW	I	R	•							ACQUIRE
	A	QU	I	ER								
L	A3	K	•CH	U	•A3	L	•I3	•				ACTUALLY
	A	C	T	U	A	L	Y					
L	A3	•L	A	•								ALLAY
	A	L	AY									
L	A3	L	-L	•G	A	•SH	SWA	N	•			ALLEGATION
	A	L	E	G	A	TI	O	N				
L	A3	•L	E3	J	•E3	D	•L	I3	•			ALLEGEDLY
	A	L	E	G	E	D	L	Y				
L	A3	L	-E	•G	03	R	•I3	•K	A3	L	•	ALLEGORICAL
	A	L	E	G	O	R	I	C	A	L		
L	A3	L	•E	•G	O	-R	I3	•				ALLEGORY
	A	L	E	G	O	R	Y					
L	A3	L	•E5	R	•J	I3	•					ALLERGY
	A	L	E	R	G	Y						
L	A3	•L	E	•V	I3	•A	T	•				ALLEVIATE
	A	L	E	V	I	A	ET					
L	A3	•L	I	•A3	N	S	•					ALLIANCE

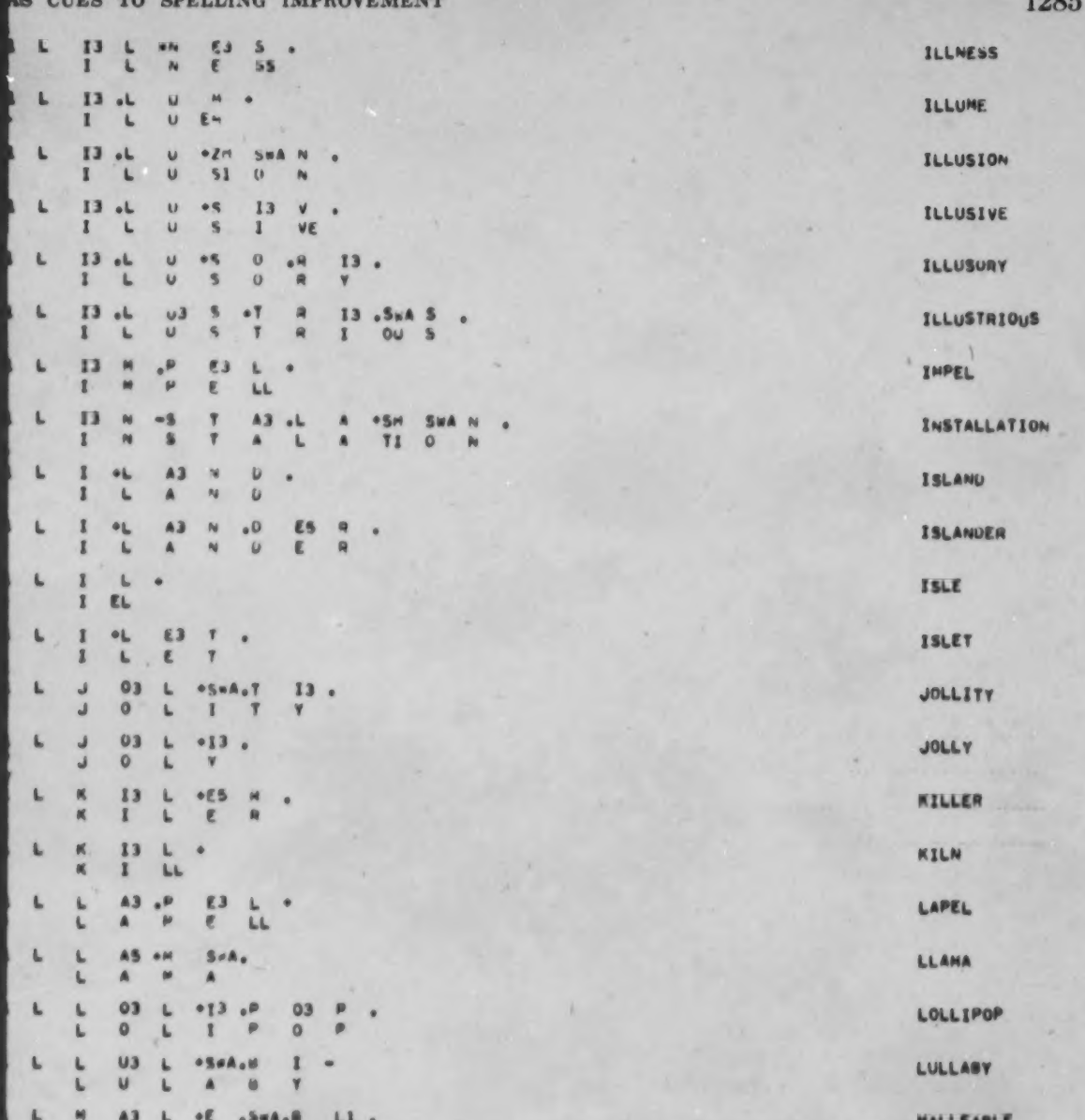
		A	L	I	A	N	CE										
1	L	A3	.L	I3	T	-ES	R	.A	•SH	SWA	N	•					ALLITERATION
		A	L	I	T	E	R	A	TI	O	N						
1	L	A3	L	•O	.K	A	T	•									ALLOCATE
		A	L	O	C	A	ET										
1	L	A3	.L	O3	T	•											ALLOT
		A	L	O	T												
1	L	A3	.L	O3	T	•M	SWA	N	T	•							ALLOTMENT
		A	L	O	T	M	E	N	T								
1	L	O2	L	•O	-V	ES	R	•									ALLOVER
		A	L	O	V	E	R										
1	L	A3	.L	OL	•												ALLOW
		A	L	OW													
1	L	A3	.L	OU	•SWA	.B	L1	•									ALLOWABLE
		A	L	OW	A	B	LE										
1	L	A3	.L	OU	•A3	N	S	•									ALLOWANCE
		A	L	OW	A	N	CE										
1	L	A3	.L	OI	•												ALLOY
		A	L	OY													
1	L	A3	.L	U	D	•											ALLUDE
		A	L	U	ED												
1	L	A3	.L	U	R	•											ALLURE
		A	L	U	ER												
1	L	A3	.L	U	•ZH	SWA	N	•									ALLUSION
		A	L	U	SI	O	N										
1	L	A3	.L	U	•V	I3	.A3	L	•								ALLUVIAL
		A	L	U	V	I	A	L									
1	L	A3	.L	I	•												ALLY
		A	L	Y													
1	L	A5	R	-M	SWA	.D	I3	L	•O	•							ARMADILLO
		A	R	M	A	D	I	L	O								
1	L	A5	R	.T	I3	L	•ES	R	.I3	•							ARTILLERY
		A	R	T	I	L	E	R	Y								
1	L	A3	T	•O3	L	•											ATOLL
		A	T	O	L												
1	L	O2	-T	O	.M	A3	T	•I3	.K	A3	L	.I3	•				AUTOMATICALLY
		AU	T	O	M	A	T	I	C	A	L	Y					
1	L	B	A3	L	•A3	D	•										BALLAD
		B	A	L	A	D											
1	L	B	A3	.L	I3	S	•T	I3	KS	•							BALLISTICS
		B	A	L	I	S	T	I	CS								

1	L	B	A3	,L	06	N	•										BALLOON
		B	A	L	00	N											
1	L	B	02	L	•R	06	M	-									BALLROOM
		B	A	L	R	00	M										
1	L	B	E3	L	•I3	,K	0	S	•								BELLICOSE
		B	E	L	I	C	0	ES									
1	L	B	E3	L	•I3	•											BELLY
		B	E	L	Y												
1	L	B	I3	L	•E3	T	•										BILLET
		B	I	L	E	T											
1	L	B	I	,M	E3	T	•A3	L	,I3	Z	M1	•					BIMETALLISM
		B	I	M	E	T	A	L	I	S	M						
1	L	B	I	-M	E	,T	A3	L	•I3	K	•						BIMETALLIC
		B	I	M	E	T	A	L	I	C							
1	L	B	R	I3	L	•Y	A3	N	T	•							BRILLIANT
		B	R	I	L	I	A	N	T								
1	L	B	R	I3	L	•Y	A3	N	S	•							BRILLIANCE
		B	R	I	L	I	A	N	CE								
1	L	B	07	L	•												BULL
		B	U	L													
1	L	B	07	L	•E3	T	•										BULLET
		B	U	L	E	T											
1	L	B	07	L	•I3	•											BULLY
		B	U	L	Y												
1	L	K	02	L	•ES	R	•										CALLER
		C	A	L	E	R											
1	L	K	02	L	•I3	NG	•										CALLING
		C	A	L	I	NG											
1	L	K	A3	L	•S#A	S	•										CALLOUS
		C	A	L	OU	S											
1	L	K	A3	R	•I3	,L	03	N	•								CARILLON
		C	A	R	I	L	O	N									
1	L	K	A5	R	,T	E3	L	•									CARTEL
		C	A	R	T	E	LL										
1	L	CH	A3	L	•E3	N	,J	ES	R	•							CHALLENGER
		CH	A	L	E	N	G	E	R								
1	L	CH	A3	L	•E3	N	J	•									CHALLENGE
		CH	A	L	E	N	GE										
1	L	CH	I3	L	•I3	•											CHILLY
		CH	I	L	Y												
1	L	K	S#A	,L	A3	B	-O	,R	A	•SH	S#A	N	•				COLLABORATION
		C	O	L	A	B	O	R	A	TI	O	N					

1	L	K	SWA.L	A3	d	+O	.N	A	T	.			COLLABONATE
		C	O	L	A	N	O	N	A	ET			
1	L	K	SWA.L	A	T	.							COLLATE
		C	O	L	A	ET							
1	L	K	SWA.L	A3	T	+E5	R	.A3	L	.			COLLATERAL
		C	O	L	A	T	E	R	A	L			
1	L	K	SWA.L	A	+SH	SWA	N	.					COLLATION
		C	O	L	A	TI	O	N					
1	L	K	SWA.L	E3	K	T	.						COLLECT
		C	O	L	E	C	T						
1	L	K	SWA.L	E3	K	+SH	SWA	N	.				COLLECTION
		C	O	L	E	C	TI	O	N				
1	L	K	SWA.L	E3	K	+T	I3	V	.				COLLECTIVE
		C	O	L	E	C	T	I	VE				
1	L	K	O3	L	+E3	J	.						COLLEGE
		C	O	L	E	GE							
1	L	K	SWA.L	E	+J	I3	.I3	T	.				COLLEGIATE
		C	O	L	E	G	I	A	ET				
1	L	K	SWA.L	I	D	.							COLLIDE
		C	O	L	I	ED							
1	L	K	O3	L	+Y	E5	R	.					COLLIER
		C	O	L	I	E	R						
1	L	K	O3	L	+Y	E5	R	.I3	.				COLLIERY
		C	O	L	I	E	R	Y					
1	L	K	O3	L	+I3	.G	A	T	.				COLLIGATE
		C	O	L	I	G	A	ET					
1	L	K	SWA.L	OI	+O	A3	L	.					COLLOIDAL
		C	O	L	OI	D	A	L					
1	L	K	SWA.L	O	+KW	I3	.A3	L	.				COLLOQUIAL
		C	O	L	O	QU	I	A	L				
1	L	K	O3	L	+O	.KW	I3	.					COLLOQUY
		C	O	L	O	QU	Y						
1	L	K	SWA.L	U	D	.							COLLUDE
		C	O	L	U	ED							
1	L	K	SWA.L	U	+ZH	SWA	N	.					COLLUSION
		C	O	L	U	SI	O	N					
1	L	K	SWA M	.P	E3	L	.						COMPEL
		C	O	M	P	E	LL						
1	L	K	SWA N	.T	R	O	L	+ES	R	.			CONTROLLER
		C	O	N	T	R	O	L	E	R			
1	L	K	O	.N	O3	L	+SWA.						COROLLA

		C	O	R	O	L	A						
1	L	K	R	E3	S	T	•F	O2	L	-SwA	N	•	CRESTFALLEN
		C	R	E	S	T	F	A	L	E	N		
1	L	D	A3	L	•I3	•							DALLY
		D	A	L	Y								
1	L	D	I3	S	-I3	•L	U	•ZH	SwA	N	•		DISILLUSION
		D	I	S	I	L	U	SI	O	N			
1	L	D	I3	S	•P	E3	L	•					DISPEL
		D	I	S	P	E	LL						
1	L	D	I3	S	•T	I3	L	•E5	R	•I3	•		DISTILLERY
		D	I	S	T	I	L	E	R	Y			
1	L	D	O3	L	•I3	•							DOLLY
		D	O	L	Y								
1	L	D	U3	L	•N	E3	S	•					DULLNESS
		D	U	L	N	E	SS						
1	L	D	W	E3	L	•E5	R	•					DWELLER
		D	W	E	L	E	R						
1	L	E	•B	U3	L	•I3	•SwA	N	T	•			EBULLIENT
		E	B	U	L	I	E	N	T				
1	L	E3	L	•									EL
		E	LL										
1	L	E3	•L	I3	P	•T	I3	•K	A3	L	•		ELLIPTICAL
		E	L	I	P	T	I	C	A	L			
1	L	E3	M	•B	E3	L	•I3	SH	•				EMBELLISH
		E	M	B	E	L	I	SH					
1	L	E3	M	•B	E3	L	•I3	SH	•M	SwA	N	T	• EMBELLISHMENT
		E	M	B	E	L	I	SH	M	E	N	T	
1	L	E	•M	O3	L	•I3	•SwA	N	T	•			EMOLLIENT
		E	M	O	L	I	E	N	T				
1	L	E	•K	A3	L	•I3	•						EQUALLY
		E	QU	A	L	Y							
1	L	E3	KS	•P	E3	L	•						EXPEL
		E	X	P	E	LL							
1	L	E3	KS	•T	O3	L	•						EXTOL
		E	X	T	O	LL							
1	L	F	O2	L	•SwA	N	•						FALLEN
		F	A	L	E	N							
1	L	F	I3	L	•E5	R	•						FILLER
		F	I	L	E	R							
1	L	F	I3	L	•E3	T	•						FILLET
		F	I	L	E	T							

1	L	F	I3	L	•I3	NG	.									FILLING
		F	I	L	I	NG										
1	L	F	L	O	.T	I3	L	•SWA.								FLOTILLA
		F	L	O	T	I	L	A								
1	L	F	O3	L	•I3	.										FOLLY
		F	O	L	Y											
1	L	F	R	A3	N	•T	I3	.K	A3	L	.I3	.				FRANTICALLY
		F	R	A	N	T	I	C	A	L	Y					
1	L	F	O7	L	•											FULL
		F	U	L												
1	L	F	O7	L	•E5	R	.									FULLER
		F	U	L	E	R										
1	L	F	O7	L	•I3	.										FULLY
		F	U	L	Y											
1	L	G	A3	.L	A3	N	T	•								GALLANT
		G	A	L	A	N	T									
1	L	G	A3	.L	A3	N	T	•								GALLANT
		G	A	L	A	N	T									
1	L	G	A3	L	•A3	N	.T	R	I3	.						GALLANTRY
		G	A	L	A	N	T	R	Y							
1	L	G	A3	L	•E5	R	.I3	.								GALLERY
		G	A	L	E	R	Y									
1	L	J	E3	N	•E5	R	.A3	L	.I3	.						GENERALLY
		G	E	N	E	R	A	L	Y							
1	L	G	O	.R	I3	L	•SWA.									GORILLA
		G	O	R	I	L	A									
1	L	G	U3	L	•E3	T	.									GULLET
		G	U	L	E	T										
1	L	G	U3	L	•I3	.										GULLY
		G	U	L	Y											
1	L	H	O2	L	•-	A	-									HALLWAY
		H	A	L	W	AY										
1	L	H	I3	L	•I3	.										HILLY
		H	I	L	Y											
1	L	H	O3	L	•E5	R	.									HOLLER
		H	O	L	E	R										
1	L	H	O3	L	•I3	.										HOLLY
		H	O	L	Y											
1	L	H	O	.T	E3	L	•									HOTEL
		H	O	T	E	LL										
1	L	I	.O	E	•A3	L	.I3	•								IDEALLY
		I	O	E	A	L	Y									


L I3 L •N E3 S •
I L N E SS
ILLNESS
L I3 •L U M •
I L U E~
ILLUME
L I3 •L U •ZH SWA N •
I L U SI O N
ILLUSION
L I3 •L U •S I3 V •
I L U S I VE
ILLUSIVE
L I3 •L U •S O •R I3 •
I L U S O R Y
ILLUSURY
L I3 •L U3 S •T R I3 •SWA S •
I L U S T R I OU S
ILLUSTRIOUS
L I3 M •P E3 L •
I M P E LL
IMPEL
L I3 N •S T A3 •L A •SH SWA N •
I N S T A L A TI O N
INSTALLATION
L I •L A3 N U •
I L A N U
ISLANU
L I •L A3 N •D E5 R •
I L A N U E R
ISLANDER
L I L •
I EL
ISLE
L I •L E3 T •
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ISLET
L J O3 L •S~A•T I3 •
J O L I T Y
JOLLITY
L J O3 L •I3 •
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JOLLY
L K I3 L •E5 R •
K I L E R
KILLER
L K I3 L •
K I LL
KILN
L L A3 •P E3 L •
L A P E LL
LAPEL
L L A5 •M S~A•
L A M A
LLAMA
L L O3 L •I3 •P O3 P •
L O L I P O P
LOLLIPOP
L L U3 L •S~A•B I ~
L U L A B Y
LULLABY
L M A3 L •E •SWA•B L1 •
MALLEABLE

		M	A	L	E	A	B	LE									
1	L	M	A3	L	•E3	T	•										MALLET
		M	A	L	E	T											
1	L	M	S•A	•N	I3	L	•SWA	•									MANILLA
		M	A	N	I	L	A										
1	L	M	E	•T	A3	L	•I3	K	•								METALLIC
		M	E	T	A	L	I	C									
1	L	M	I3	L	•												MIL
		M	I	LL													
1	L	M	I3	L	•E5	R	•										MILLER
		M	I	L	E	R											
1	L	M	I3	L	•E3	T	•										MILLET
		M	I	L	E	T											
1	L	M	I3	L	•S	T	O	N	-								MILLSTONE
		M	I	L	S	T	O	EN									
1	L	M	O3	R	•A3	L	•I3	•									MORALLY
		M	O	R	A	L	Y										
1	L	M	O2	R	•T	A3	L	•I3	•								MORTALLY
		M	O	R	T	A	L	Y									
1	L	M	O	•T	E3	L	•										MOTEL
		M	O	T	E	LL											
1	L	N	O	•E3	L	•											NOEL
		N	O	E	LL												
1	L	O	•V	E5	R	•O2	L	Z	-								OVERALLS
		O	V	E	R	A	L	S									
1	L	P	A3	•L	A	•D	I3	•SWA	M	•							PALLADIUM
		P	A	L	A	D	I	U	M								
1	L	P	A3	L	•E3	T	•										PALLET
		P	A	L	E	T											
1	L	P	A3	L	•I3	•A	•T	I3	V	•							PALLIATIVE
		P	A	L	I	A	T	I	VE								
1	L	P	A3	L	•I3	D	•										PALLID
		P	A	L	I	D											
1	L	P	S•A	•P	I3	L	•SWA	•									PAPILLA
		P	A	P	I	L	A										
1	L	P	A3	R	•A3	•L	E3	L	•O	•G	R	A3	M	•			PARALLELOGRAM
		P	A	R	A	L	E	L	O	G	R	A	M				
1	L	P	A3	R	•A3	•L	E3	L	•I3	Z	M1	•					PARALLELISM
		P	A	R	A	L	E	L	I	S	M						
1	L	P	A3	R	•A3	•L	E3	L	•								PARALLEL
		P	A	R	A	L	E	L									

1	L	P	A3	S	•T	E3	L	•						PASTEL
		P	A	S	T	E	LL							
1	L	P	E3	L	•E3	T	•							PELLET
		P	E	L	E	T								
1	L	P	I3	L	•I3	J	•							PILLAGE
		P	I	L	A	EGE								
1	L	P	I3	L	•O	•R	I3	•						PILLORY
		P	I	L	O	R	Y							
1	L	P	O3	L	•SWA	N	•							POLLEN
		P	O	L	E	N								
1	L	P	R	O	•P	E3	L	•						PROPEL
		P	R	O	P	E	LL							
1	L	P	R	O	•P	E3	L	•A3	N	T	•			PROPELLANT
		P	R	O	P	E	L	A	N	T				
1	L	P	R	O	•P	E3	L	•E5	R	•				PROPELLER
		P	R	O	P	E	L	E	R					
1	L	P	O7	L	•									PULL
		P	U	L										
1	L	P	O7	L	•E3	T	•							PULLET
		P	U	L	E	T								
1	L	R	A3	D	•I3	•K	A3	L	•I3	•				RADICALLY
		R	A	D	I	C	A	L	Y					
1	L	R	A	L	•E5	R	•I3	•						RAILLERY
		R	AI	L	E	R	Y							
1	L	R	A3	L	•I3	•								RALLY
		R	A	L	Y									
1	L	R	A3	S	•K	A3	L	•I3	•					RASCALLY
		R	A	S	C	A	L	Y						
1	L	R	E	•A3	L	•I3	•							REALLY
		R	E	A	L	Y								
1	L	R	E	•B	E3	L	•							REBEL
		R	E	B	E	LL								
1	L	R	E	•B	E3	L	•Y	SWA	S	•				REBELLIOUS
		R	E	B	E	L	I	OU	S					
1	L	R	E3	K	-SWA	•L	E3	K	•SH	SWA	N	•		RECOLLECTION
		R	E	C	O	L	E	C	TI	O	N			
1	L	R	E3	K	-SWA	•L	E3	K	T	•				RECOLLECT
		R	E	C	O	L	E	C	T					
1	L	R	E	•F	I3	L	•							REFILL
		R	E	F	I	L								
1	L	R	E	•P	E3	L	•							REPEL
		R	E	P	E	LL								

1	L	R	O	L	•E5	R	.																	ROLLER
		R	O	L	E	R																		
1	L	R	O	L	•I3	NG	.																	ROLLING
		R	O	L	I	NG																		
1	L	S	A3	L	•I3	.																		SALLY
		S	A	L	Y																			
1	L	S	A5	R	.K	A3	S	•T	I3	.K	A3	L	.I3	.										SARCASTICALLY
		S	A	R	C	A	S	T	I	C	A	L	Y											
1	L	S	A5	R	.O	O3	N	•I3	.K	A3	L	.I3	.											SARDONICALLY
		S	A	R	O	O	N	I	C	A	L	Y												
1	L	S	E3	L	•E5	R	.																	SELLER
		S	E	L	E	R																		
1	L	SH	A3	L	.																			SHALL
		SH	A	L																				
1	L	SH	I3	L	•I3	NG	.																	SHILLING
		SH	I	L	I	NG																		
1	L	S	I3	L	•I3	.																		SILLY
		S	I	L	Y																			
1	L	S	H	02	L	•N	E3	S	.															SHALLNESS
		S	H	A	L	N	E	SS																
1	L	S	H	02	L	•P	O3	KS	-															SHALLPOX
		S	H	A	L	P	O	X																
1	L	S	P	I3	L	•W	A	-																SPILLWAY
		S	P	I	L	W	AY																	
1	L	S	T	I3	L	•N	E3	S	.															STILLNESS
		S	T	I	L	N	E	SS																
1	L	S	U3	L	•SWA	N	.																	SULLEN
		S	U	L	E	N																		
1	L	S	U3	L	•I3	.																		SULLY
		S	U	L	Y																			
1	L	S	W	O	L	•SWA	N	.																SWOLLEN
		S	W	O	L	E	N																	
1	L	T	A3	L	•I3	.																		TALLY
		T	A	L	Y																			
1	L	T	E3	L	•E5	R	.																	TELLER
		T	E	L	E	R																		
1	L	T2	A2	R	-W	I3	T2	.02	L	.														THEREWITHAL
		TH	E	ER	W	I	TH	A	LL															
1	L	T	I3	L	•I3	J	.																	TILLAGE
		T	I	L	A	EGE																		
1	L	T	I3	L	•E5	R	.																	TILLER

		T	I	L	E	R							
1	L	T	R	A3	N	.KW	I3	L	•SWA.T		I3	.	TRANQUILLITY
		T	R	A	N	QU	I	L	I	T	Y		
1	L	U3	M	.B	R	E3	L	•SWA.					UMBRELLA
		U	M	B	R	E	L	A					
1	L	U3	N	.W	I3	L	•I3	NG	.				UNWILLING
		U	N	W	I	L	I	NG					
1	L	V	SWA.	N	I3	L	•SWA.						VANILLA
		V	A	N	I	L	A						
1	L	V	E3	L	•SWA	N	.						VELLUM
		V	E	L	U	M							
1	L	V	I3	L	•SWA.								VILLA
		V	I	L	A								
1	L	V	I3	L	•I3	J	.						VILLAGE
		V	I	L	A	EGE							
1	L	W	O3	L	•E3	T	.						WALLET
		W	A	L	E	T							
1	L	KW	A2	R	-W	I3	T2	.O2	L	.			WHEREWITHAL
		WH	E	TR	W	I	TH	A	LL				
1	L	W	I3	T2	.O2	L	.						WITHAL
		W	I	TH	A	LL							
1	L1	CH	A3	T	•L1	.							CHATTEL
		CH	A	TT	LE								
1	L1	D	E3	V	•L1	.							DEVIL
		D	E	V	LE								
1	L1	D	E3	V	•L1	.I3	SH	.					DEVILISH
		D	E	V	LE	I	SH						
1	L1	D	R	I3	V	•L1	.						DRIVEL
		D	R	I	V	LE							
1	L1	E	•V	L1	.								EVIL
		E	V	LE									
1	L1	G	R	O3	V	•L1	.						GROVEL
		G	R	O	V	LE							
1	L1	M	A3	N	•T	L1	.						MANTEL
		M	A	N	T	LE							
1	L1	M	A3	N	•T	L1	.P	E	S	-			MANTELPIECE
		M	A	N	T	LE	P	EA	CE				
1	L1	N	O3	V	•L1	.T	I3	.					NOVELTY
		N	O	V	LE	T	Y						
1	L1	P	I3	S	•T	L1	.						PISTOL
		P	I	S	T	LE							

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1	L1	P	U	•P	L1	•													PUPIL
		P	U	P	LE														
1	L1	SH	R	I3	V	•L1	•												SHRIVEL
		SH	R	I	V	LE													
1	L1	S	W	I3	V	•L1	•												SWIVEL
		S	W	I	V	LE													
1	M	A5	M	Z	•														ALMS
		A	M	S															
1	M	A5	M	Z	•M	OU	S	-											ALMSHOUSE
		A	M	S	M	OU	ESE												
1	M	A3	•M	O	•N	I3	•SWA•												AMMONIA
		A	M	O	N	I	A												
1	M	A3	•M	O	•N	I3	•SWA	N	•										AMMONIUM
		A	M	O	N	I	U	M											
1	M	A3	M	-U	•N	I3	SH	•SWA	N	•									AMMUNITION
		A	M	U	N	I	TI	O	N										
1	M	SWA	•P	L	O3	M	•												APLOMB
		A	P	L	O	M													
1	M	O2	•T	SWA	N	•													AUTUMN
		AU	T	U	N														
1	M	B	A5	M	•														BALM
		B	A	M															
1	M	B	A5	M	•I3	•@													BALMY
		B	A	M	Y														
1	M	B	E	•K	A5	M	•												BECALM
		B	E	C	A	M													
1	M	B	E	•N	U3	M	•												BENUMB
		B	E	N	U	M													
1	M	B	O3	M	•														BOMB
		B	O	M															
1	M	B	O3	M	•E5	R	•												BOMBER
		B	O	M	E	R													
1	M	K	A5	M	•														CALM
		C	A	M															
1	M	K	L	A3	M	•I3	•												CLAMMY
		C	L	A	M	Y													
1	M	K	L	I	M	•E5	R	•											CLIMBER
		C	L	I	M	E	R												
1	M	K	O3	L	•SWA	M	•												COLUMN
		C	O	L	U	M													
1	M	K	O	M	•E5	R	•												COMBER
		C	O	M	E	R													

| | | |

		C	O	M	O	TI	O	N							
1	M	K	03	M	•U	.N	A3	L	.						COMMUNAL
		C	O	M	U	N	A	L							
1	M	K	03	M	•U	N	.								COMMUNE
		C	O	M	U	EN									
1	M	K	SWA.M		U	N	•								COMMUNE
		C	O	M	U	EN									
1	M	K	SWA.M		U	-N	SWA.K		A	•SH	SWA	N	.		COMMUNICATION
		C	O	M	U	N	I	C	A	TI	O	N			
1	M	K	SWA.M		U	•N	SWA.K		A	T	.				COMMUNICATE
		C	O	M	U	N	I	C	A	ET					
1	M	K	03	M	•U	.N	I3	Z	M1	.					COMMUNISM
		C	O	M	U	N	I	S	M						
1	M	K	03	M	-U	.N	I3	S	•T	I3	K	.			COMMUNISTIC
		C	O	M	U	N	I	S	T	I	C				
1	M	K	03	M	•U	.N	I3	S	T	.					COMMUNIST
		C	O	M	U	N	I	S	T						
1	M	K	SWA.M		U	•N	SWA.T		I3	.					COMMUNITY
		C	O	M	U	N	I	T	Y						
1	M	K	03	M	-U	.T	A	•SH	SWA	N	.				COMMUTATION
		C	O	M	U	T	A	TI	O	N					
1	M	K	SWA.M		U	T	•								COMMUTE
		C	O	M	U	ET									
1	M	K	SWA	N	.D	E3	M								CONDEMN
		C	O	N	D	E	M								
1	M	K	SWA	N	.S	U3	M	•I3	T	.					CONSUMMATE
		C	O	N	S	U	M	A	ET						
1	M	K	SWA	N	.T	E3	M	•							CONTEMN
		C	O	N	T	E	M								
1	M	K	R	U3	M	•									CRUMB
		C	R	U	M										
1	M	D	A3	M	•										DAMN
		D	A	M											
1	M	D	I3	.L	E3	M	•SWA.								DILEMMA
		D	I	L	E	M	A								
1	M	D	R	U3	M	•E5	R	.							DRUMMER
		D	R	U	M	E	R								
1	M	D	U3	M	•										DUMB
		D	U	M											
1	M	D	U3	M	•I3	.									DUMMY
		D	U	M	Y										

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1 M  I3 .M  U  .T  SWA.B  L1 .                                  IMMUTABLE
     I  M  U   T   A   B  LE

1 M  I3 N -K  SWA.M  U  -N  I3 .K  A5 .D  O .                  INCOMMUNICADO
     I  N  C   O   M  U   N  I  C   A   O  O

1 M  I3 N .F  L  A3 M  .SWA.B  L1 .                            INFLAMMABLE
     I  N  F  L  A  M   A   B  LE

1 M  I3 N -F  L  A3 .N  A  .SH  SWA N .                        INFLAMMATION
     I  N  F  L  A  M   A   TI  O   N

1 M  I3 N .S  T  02 L  .M  SWA N  T .                          INSTALLMENT
     I  N  S  T  A  L   M   E   N  T

1 M  J  A3 M .                                                 JAMB
     J  A  M

1 M  L  A3 M .                                                 LAMB
     L  A  M

1 M  L  A3 M .K  I3 N .                                        LAMBKIN
     L  A  M  K  I  N

1 M  L  I3 M .                                                 LIMB
     L  I  M

1 M  M  A5 .M  S=A.                                            MAMMA
     M  A  M   A

1 M  M  A3 M .S=A.                                             MAMMA
     M  A  M   A

1 M  M  A3 M .A3  L .                                          MAMMAL
     M  A  M   A  L

1 M  M  A3 .M  A  .L  I3 .A3  N .                              MAMMALIAN
     M  A  M   A   L  I  A   N

1 M  M  A3 M .I3 .                                             MAMMY
     M  A  M   Y

1 M  M  I3 D  .S  U3 M  .E5  R .                               MIDSUMMER
     M  I  D   S  U  M   E   R

1 M  M  U3 M .I3 .                                             MUMMY
     M  U  M   Y

1 M  M  U3 M .                                                 MUMB
     M  U  M

1 M  P  A5 M .                                                 PALM
     P  A  M

1 M  P  A5 M .E5  R .                                          PALMER
     P  A  M   E   R

1 M  P  A5 M .I3 .                                             PALMY
     P  A  M   Y

1 M  P  A3 R .S=A.D  I3  M .                                   PARADIGM
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		P	A	R	A	D	I	M								
1	M	P	L	U3	M	•										PLUMB
		P	L	U	M											
1	M	P	L	U3	M	•ES	R	•								PLUMBER
		P	L	U	M	E	R									
1	M	P	L	U3	M	•I3	NG	•								PLUMBING
		P	L	U	M	I	NG									
1	M	P	L	U3	M	•E3	T	•								PLUMMET
		P	L	U	M	E	T									
1	M	KW	A5	M	•											QUALM
		QU	A	M												
1	M	R	E3	K	-S#A,M		E3	N	,D	A	•SH	SWA	N	•		RECOMMENDATION
		R	E	C	O	M	E	N	D	A	TI	O	N			
1	M	R	E3	K	-S#A,M		E3	N	D	•						RECOMMEND
		R	E	C	O	M	E	N	D							
1	M	R	E	-K	SWA,M		E3	N	S	•						RECOMMENCE
		R	E	C	O	M	E	N	CE							
1	M	R	U3	M	•I3	J	•									RUMMAGE
		R	U	M	A	EGE										
1	M	S	K	R	I3	M	•I3	J	•							SCRIMMAGE
		S	C	R	I	M	A	EGE								
1	M	SH	I3	M	•ES	R	•									SHIMMER
		SH	I	M	E	R										
1	M	S	I3	M	•ES	R	•									SIMMER
		S	I	M	E	R										
1	M	S	T	A3	M	•ES	R	•								STAMMER
		S	T	A	M	E	R									
1	M	S	U3	M	•SWA,R		I	Z	•							SUMMARIZE
		S	U	M	A	R	I	EZ								
1	M	S	U3	M	•SWA,R		I3	•								SUMMARY
		S	U	M	A	R	Y									
1	M	S	U3	M	•A	•SH	SWA	N	•							SUMMATION
		S	U	M	A	TI	O	N								
1	M	S	U3	M	•ES	R	•									SUMMER
		S	U	M	E	R										
1	M	S	U3	M	•ES	R	,H	OU	S	-						SUMMERHOUSE
		S	U	M	E	R	H	OU	ESE							
1	M	S	U3	M	•ES	R	,T	I	M	-						SUMMERTIME
		S	U	M	E	R	T	I	EM							
1	M	TI	U3	M	•											THUMB
		TH	U	M												

1	N	SWA	.L	I	N	•M	SWA	N	T	•		ALIGNMENT
		A	L	I	N	M	E	N	T			
1	N	A3	N	•A3	L	.I3	S	T	•			ANNALIST
		A	N	A	L	I	S	T				
1	N	A3	N	•A3	L	Z	•					ANNALS
		A	N	A	L	S						
1	N	A3	.N	E	L	•						ANNEAL
		A	N	EA	L							
1	N	A3	N	•E3	KS	•						ANNEX
		A	N	E	X							
1	N	A3	.N	E3	KS	•						ANNEX
		A	N	E	X							
1	N	SWA	.N	OI	N	T	•					ANNOINT
		A	N	OI	N	T						
1	N	A3	N	•O	.T	A	T	•				ANNOTATE
		A	N	O	T	A	ET					
1	N	A3	.N	OI	•							ANNOY
		A	N	OY								
1	N	A3	N	•U	.A3	L	•					ANNUAL
		A	N	U	A	L						
1	N	A3	.N	U	•SWA	.T	I3	•				ANNUITY
		A	N	U	I	T	Y					
1	N	A3	N	.T	E3	N	•SWA	•				ANTENNA
		A	N	T	E	N	A					
1	N	B	A3	N	.D	A3	N	•SWA	•			BANDANNA
		B	A	N	D	A	N	A				
1	N	B	A3	N	•E5	R	•					BANNER
		B	A	N	E	R						
1	N	B	E	.G	I3	N	•I3	NG	•			BEGINNING
		B	E	G	I	N	I	NG				
1	N	B	I	.E3	N	•I3	.A3	L	•			BIENNIAL
		B	I	E	N	I	A	L				
1	N	B	O3	N	•E3	T	•					BONNET
		B	O	N	E	T						
1	N	B	O3	N	•I3	•						BONNY
		B	O	N	Y							
1	N	B	U3	N	•I3	•						BUNNY
		B	U	N	Y							
1	N	K	A3	N	.P	A	N	•				CAMPAIGN
		C	A	N	P	AI	N					
1	N	K	A3	N	•E5	R	.I3	•				CANNERY
		C	A	N	E	R	Y					

1	N	K	A3	N	•I3	•											CANNY
		C	A	N	Y												
1	N	CH	A3	N	•SWA	L	•										CHANNEL
		CH	A	N	E	L											
1	N	K	O	•L	O	N	•										COLOGNE
		C	O	L	O	EN											
1	N	K	O3	N	•A	T	•										CONNATE
		C	O	N	A	ET											
1	N	K	SWA	•N	E3	K	T	•									CONNECT
		C	O	N	E	C	T										
1	N	K	SWA	•N	E3	K	•SH	SWA	N	•							CONNECTION
		C	O	N	E	C	TI	O	N								
1	N	K	SWA	•N	E3	K	•T	I3	V	•							CONNECTIVE
		C	O	N	E	C	T	I	VE								
1	N	K	SWA	•N	I	V	•										CONNIVE
		C	O	N	I	EV											
1	N	K	O3	N	-O	•T	A	•SH	SWA	N	•						CONNOTATION
		C	O	N	O	T	A	TI	O	N							
1	N	K	SWA	N	•S	I	N	•N	SWA	N	T	•					CONSIGNMENT
		C	O	N	S	I	N	N	E	N	T						
1	N	K	R	A3	N	•I3	•										CRANNY
		C	R	A	N	Y											
1	N	D	E	•Z	I	N	•ES	R	•								DESIGNER
		D	E	S	I	N	E	R									
1	N	D	I3	N	•E5	R	•										DINNER
		D	I	N	E	R											
1	N	D	I3	S	-K	SWA	•N	E3	K	T	•						DISCONNECT
		D	I	S	C	O	N	E	C	T							
1	N	D	O3	N	•SWA	•											DONNA
		D	O	N	A												
1	N	E3	•N	O	•B	L1	•										ENNOBLE
		E	N	O	B	LE											
1	N	F	E3	N	•SWA	L	•										FENNEL
		F	E	N	E	L											
1	N	F	L	A3	N	•SWA	L	•									FLANNEL
		F	L	A	N	E	L										
1	N	F	O	R	•R	U3	N	•E5	R	•							FORERUNNER
		F	O	ER	R	U	N	E	R								
1	N	F	U3	N	•SWA	L	•										FUNNEL
		F	U	N	E	L											
1	N	F	U3	N	•I3	•											FUNNY

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      F   U   N   V

1 N   N   A3  SH  .                                   GNASH
      N   A   SH

1 N   N   A3  T   .                                   GNAT
      N   A   T

1 N   N   O2  .                                       GNAW
      N   AW

1 N   N   O   M   .                                   GNOME
      N   O   EM

1 N   G   U3  N   .E5  R   .                          GUNNER
      G   U   N   E   R

1 N   G   U3  N   .I3  .                              GUNNY
      G   U   N   Y

1 N   H   E3  N   .S.A.                               HENNA
      H   E   N   A

1 N   H   O   .Z  A3  N   .S.A.                       HOSANNA
      H   O   S   A   N   A

1 N   I3  N   .                                       INN
      I   N

1 N   I3  N   .E5  R   .                              INNER
      I   N   E   R

1 N   I3  .N  U2  N   .V   A   T   .                  INNERVATE
      I   N   E   R   V   A   ET

1 N   I3  N   .I3  NG  .                              INNING
      I   N   I   NG

1 N   I3  N   .R   E   P   -E5  R   .                 INNKEEPER
      I   N   K   EE  P   E   R

1 N   I3  .N  O3  K   .U   .S.A S   .                 INNOCUOUS
      I   N   O   C   U   OU  S

1 N   I3  N   .O  .V   A   T   .                      INOVATE
      I   N   O   V   A   ET

1 N   I3  N   -O  .V   A   .SH  SWA N   .             INNOVATION
      I   N   O   V   A   TI  O   N

1 N   I3  N   -U  .E3  N   .D   O   .                 INNUENDO
      I   N   U   E   N   D   O

1 N   I3  .N  U   .N   E5  R   .SWA.B   L1  .         INNUMERABLE
      I   N   U   N   E   R   A   B   LE

1 N   K   E3  N   .S.A L   .                          KENNEL
      K   E   N   E   L

1 N   N   A3  K   .                                   KNACK
      N   A   CK
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1	N	N	A3	P	•S	A3	K	-			KNAPSACK
		N	A	P	S	A	CK				
1	N	N	A	V	•						KNAVE
		N	A	EV							
1	N	N	E	•							KNEE
		N	EE								
1	N	N	E3	L	•						KNELL
		N	E	LL							
1	N	N	E3	L	T	•					KNELT
		N	E	L	T						
1	N	N	I	F	•						KNIFE
		N	I	EF							
1	N	N	I	T	•						KNIGHT
		N	IGH	T							
1	N	N	O3	B	•						KNOB
		N	O	B							
1	N	N	O3	K	•						KNOCK
		N	O	CK							
1	N	N	O3	T	•						KNOT
		N	O	T							
1	N	N	O3	T	•H	O	L	-			KNOTHOLE
		N	O	T	H	O	EL				
1	N	N	O	•							KNOW
		N	OW								
1	N	N	U3	K	•L1	•					KNUCKLE
		N	U	CK	LE						
1	N	L	I3	N	•E3	T	•				LINNET
		L	I	N	E	T					
1	N	M	A3	N	•§•A	•					MANNA
		M	A	N	A						
1	N	M	A3	N	•ES	N	•				MANNER
		M	A	N	E	R					
1	N	M	A3	N	•ES	N	•I3	Z	M1	•	MANNERISM
		M	A	N	E	R	I	S	M		
1	N	N	E	•M	O2	N	•I3	KS	•		MNEMONICS
		N	E	M	O	N	I	CS			
1	N	N	U3	N	•ES	N	•I3	•			NUNNERY
		N	U	N	E	R	Y				
1	N	P	E3	N	•N	I	F	-			PENKNIFE
		P	E	N	N	I	EF				
1	N	P	E3	N	•A3	N	T	•			PENNANT
		P	E	N	A	N	T				

| | | |

		U	N	C	A	N	Y				
1	N	HW	I3	N	•I3	.					WHINNY
		WH	I	N	Y						
1	N	W	I3	N	•E5	R	.				WINNER
		W	I	N	F	R					
1	N	W	I3	N	•I3	NG	.				WINNING
		W	I	N	I	NG					
1	NG	H	SWA	.N	A3	NG	•				HARANGUE
		H	A	N	A	NG					
1	NG	T	O5	NG	Z	•					TONGS
		T	O	N	S						
1	N1	AS	R	•S	N1	.					ARSON
		A	R	S	EN						
1	N1	B	A3	D	•M	I3	N	•T	N1	.	BADMINTON
		B	A	D	M	I	N	T	EN		
1	N1	B	A	•S	N1	.					BASIN
		B	A	S	EN						
1	N1	B	I	•S	N1	.					BISON
		B	I	S	EN						
1	N1	K	R	I3	M	•Z	N1	.			CRIMSON
		C	R	I	M	S	EN				
1	N1	K	R	O	•T	N1	.				CROTON
		C	R	O	T	EN					
1	N1	I3	M	.P	R	I3	Z	•N1	.		IMPRISON
		I	M	P	R	I	S	EN			
1	N1	M	A	•S	N1	.					MASON
		M	A	S	EN						
1	N1	M	A	•S	N1	.R	I3	.			MASONRY
		M	A	S	EN	R	Y				
1	N1	P	AS	R	•D	N1	.				PARDON
		P	A	R	D	EN					
1	N1	P	AS	R	•S	N1	.				PARSON
		P	A	R	S	EN					
1	N1	P	AS	R	•S	N1	.I3	J	.		PARSONAGE
		P	A	R	S	EN	A	EGE			
1	N1	P	U2	R	•S	N1	.				PERSON
		P	E	R	S	EN					
1	N1	P	OI	•Z	N1	.					POISON
		P	OI	S	EN						
1	N1	P	OI	•Z	N1	.SWA	S	.			POISONOUS
		P	OI	S	EN	OU	S				

```
1  N1  P   R   I3  Z   •N1 •                                          PRISON
       P   H   I   S   EN

1  N1  P   R   I3  Z   •N1 •ES  R   •                                PRISONER
       P   R   I   S   EN  E   R

1  O   SWA.B   O   R   O   •                                          ABOARD
       A   B   O   H   O

1  O   SWA.B   O   D   •                                              ABODE
       A   B   OA  D

1  O   SWA.F   O   R   •T  I   M   -                                  AFORETIME
       A   F   O   H   T   I   EM

1  O   SWA.G   O   •                                                  AGO
       A   G   Ow

1  O   O2  L   •M  O   S   T   •                                      ALMOST
       A   L   M   O   ES  T

1  O   O2  L   •T2 O   •                                              ALTHOUGH
       A   L   TH  Ow

1  O   A3  N   •E3 K   •D  O   T   •                                  ANECDOTE
       A   N   E   C   D   OA  T

1  O   A3  N   •T  I3  •D  O   T   •                                  ANTIDOTE
       A   N   T   I   O   OA  T

1  O   B   A   S   •R  O   R   D   -                                  BASEBOARD
       B   A   ES  H   O   R   D

1  O   B   O   •                                                      BEAU
       B   Ow

1  O   B   E   •F  O   R   •H  A3  N   D   -                          BEFOREHAND
       B   E   F   O   R   H   A   N   D

1  O   B   E   •M  O   N   •                                          BEMOAN
       B   E   M   O   EN

1  O   B   L   O   •ES R   •                                          BLOWER
       B   L   O   E   R

1  O   B   O   R   •                                                  BOAR
       B   O   EA

1  O   B   O   R   D   •                                              BOARD
       B   O   R   D

1  O   B   O   R   •D  ES  R   •                                      BOARDER
       B   O   R   D   E   R

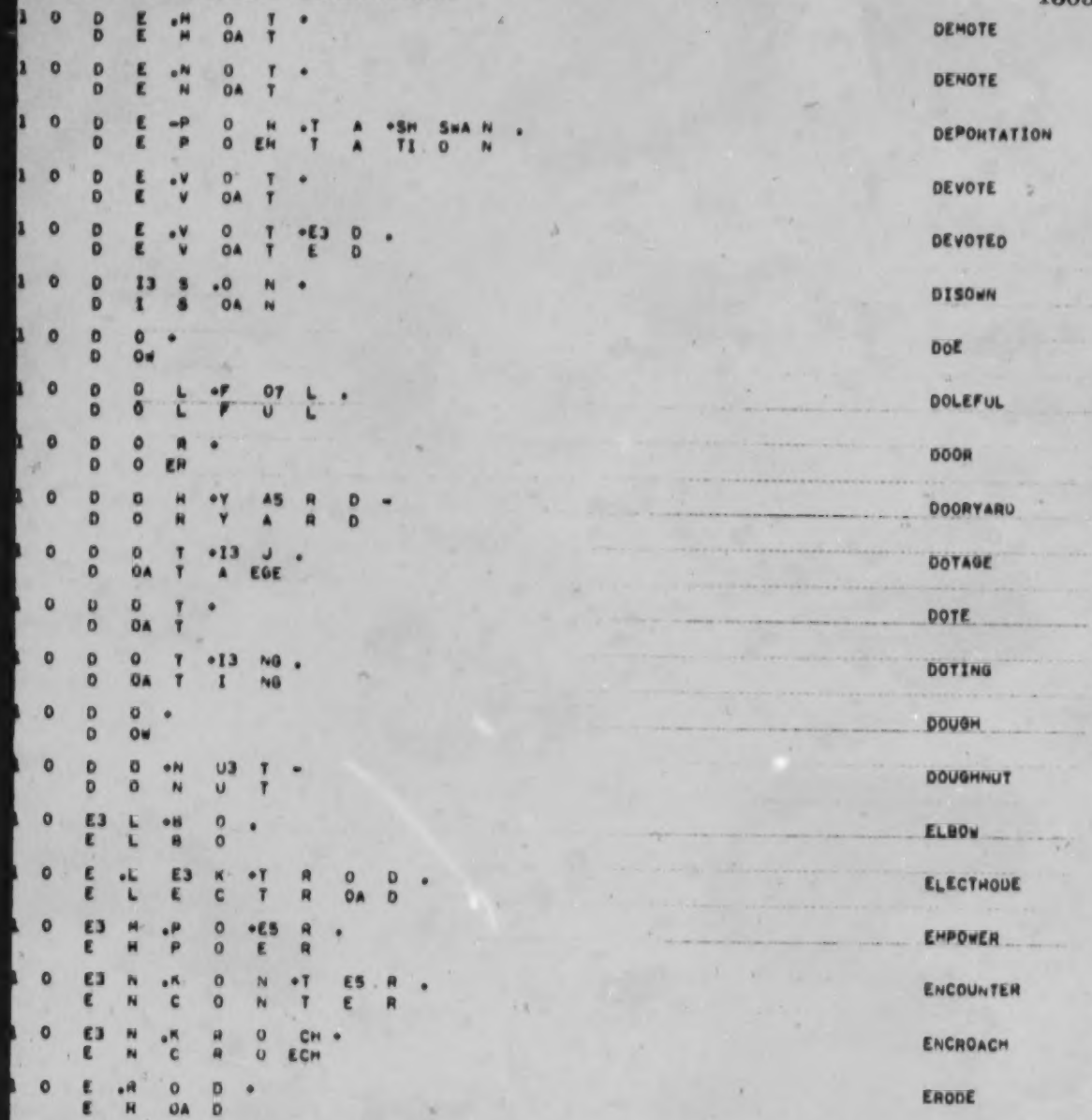
1  O   B   O   R   •D  I3  NG  •H  OU  S   -                          BOARDINGHOUSE
       B   O   R   D   I   NG  H   OU  ESE

1  O   B   O   S   T   •                                              BOAST
       B   O   S   T

1  O   B   O   S   T   •F  O7  L   •                                  BOASTFUL
       B   O   S   T   F   U   L
```

1	O	B	O	D	•							BODE
		B	OA	O								
1	O	B	O	R	N	•						BORNE
		B	O	R	N							
1	O	B	O	T1	•							BOTH
		B	O	ETH								
1	O	B	O	L	•D	ES	R	•				BOULDER
		B	O	L	D	E	R					
1	O	B	O	R	N	•						BOURN
		B	O	R	N							
1	O	B	O	L	•							BOWL
		B	O	EL								
1	O	B	O	L	•I3	NG	•					BOWLING
		B	O	L	I	NG						
1	O	B	O	L	Z	•						BOWLS
		B	O	L	S							
1	O	B	O	•M	A3	N	•					BOWMAN
		B	O	M	A	N						
1	O	B	O	•S	T	R	I3	NG	-			BOWSTRING
		B	O	S	T	R	I	NG				
1	O	B	R	O	CH	•						BROACH
		B	R	O	ECH							
1	O	B	R	O	CH	•						BROOCH
		B	R	O	ECH							
1	O	B	U3	NG	•B	SWA	L	O	•			BUNGALOW
		B	U	N	G	A	L	O				
1	O	R	U	•R	O	•						BUREAU
		B	U	R	O							
1	O	B	U	•R	O	•K	R	A3	T	•		BUREAUCRAT
		B	U	R	O	C	R	A	T			
1	O	K	A3	N	•T	SWA	L	O	P	•		CANTALOUPE
		C	A	N	T	A	L	O	EP			
1	O	K	A5	R	O	•B	O	R	D	-		CARDBOARD
		C	A	R	O	B	O	R	D			
1	O	CH	A5	R	•K	O	L	-				CHARCOAL
		CH	A	R	C	O	EL					
1	O	K	L	O	K	•						CLOAK
		C	L	O	EK							
1	O	K	O	CH	•							COACH
		C	O	ECH								
1	O	K	O	CH	•M	A3	N	•				COACHMAN

		C	O	CH	M	A	N						
1	0	K	O	L	•								COAL
		C	O	EL									
1	0	K	O	S	T	•							COAST
		C	O	S	T								
1	0	K	O	S	•T	A3	L	•					COASTAL
		C	O	S	T	A	L						
1	0	K	O	KS	•								COAX
		C	O	EX									
1	0	K	O	•K	O	•							COCOA
		C	O	C	O								
1	0	K	O	D	•								CODE
		C	OA	D									
1	0	K	O3	M	•P	O	S	T	•				COMPOST
		C	O	M	P	O	ES	T					
1	0	K	SWA	N	•T	R	O	L	•				CONTROL
		C	O	N	T	R	O	EL					
1	0	K	O	T	•								COTE
		C	OA	T									
1	0	K	O	R	•S	E5	R	•					COURSER
		C	O	R	S	E	R						
1	0	K	O	R	T	•							COURT
		C	O	R	T								
1	0	K	O	R	T	•H	OU	S	-				COURTHOUSE
		C	O	R	T	H	OU	ESE					
1	0	K	O	R	•T	I3	•ES	R	•				COURTIER
		C	O	R	T	I	E	R					
1	0	K	O	R	T	•L	I3	•					COURTLY
		C	O	R	T	L	Y						
1	0	K	O	R	T	•R	O6	M	-				COURTROOM
		C	O	R	T	R	OO	M					
1	0	K	O	R	T	•Y	A5	R	D	-			COURTYARD
		C	O	R	T	Y	A	R	D				
1	0	K	R	E	•O	•S	O	T	•				CREOSOTE
		C	R	E	O	S	OA	T					
1	0	K	R	O	K	•							CROAK
		C	R	O	EK								
1	0	K	R	O	•B	A5	R	-					CROWBAR
		C	R	O	B	A	R						
1	0	D	A3	V	•SWA	N	•P	O	R	T	•		DAVENPORT
		D	A	V	E	N	P	O	ER	T			



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1	0	E3	KS	•P	L	O	D	•						EXPLODE
		E	A	P	L	OA	D							
1	0	E3	KS	•P	O	R	T	•						EXPORT
		E	A	P	O	EH	T							
1	0	E3	KS	-P	O	R	•T	A	•SH	SwA	N	•		EXPORTATION
		E	A	P	O	EH	T	A	TI	O	N			
1	0	F	L	O	R	•								FLOOR
		F	L	O	ER									
1	0	F	L	O	R	•I3	NG	•						FLOORING
		F	L	O	R	I	NG							
1	0	F	L	O	N	•								FLOWN
		F	L	O	EN									
1	0	F	O	L	•									FOAL
		F	O	EL										
1	0	F	O	N	•									FOAM
		F	O	EN										
1	0	F	O	M	•I3	•								FOAMY
		F	O	M	Y									
1	0	F	O	•										FOE
		F	Ow											
1	0	F	O	•M	A3	N	•							FOEMAN
		F	O	M	A	N								
1	0	F	O	R	•B	O	D	•						FOREBODE
		F	O	EH	B	OA	D							
1	0	F	O	R	•B	O	D	•I3	NG	•				FOREBODING
		F	O	EH	B	OA	D	I	NG					
1	0	F	O	R	•K	A3	S	T	-					FORECAST
		F	O	R	C	A	S	T						
1	0	F	O	R	•F	A5	-T2	E5	R	•				FOREFATHER
		F	O	R	F	A	TH	E	R					
1	0	F	O	R	•F	I3	NG	-G	E5	R	•			FOREFINGER
		F	O	R	F	I	N	G	E	R				
1	0	F	O	R	•F	O7	T	-						FOREFOOT
		F	O	R	F	OO	T							
1	0	F	O	R	•G	O	•							FOREGO
		F	O	EH	G	Ow								
1	0	F	O	R	•L	E3	G	-						FORELEG
		F	O	R	L	E	G							
1	0	F	O	R	•L	O3	K	-						FORELOCK
		F	O	R	L	O	CK							
1	0	F	O	R	•M	A3	N	•						FOREMAN

		F	O	R	M	A	N									
1	0	F	O	R	•N	O&	N	-								FORENOON
		F	O	R	N	OO	N									
1	0	F	O	R	•SH	A3	D	•O	•							FORESHADOW
		F	O	ER	SH	A	D	O								
1	0	F	O	R	•T	A	S	T	-							FORETASTE
		F	O	R	T	A	ES	T								
1	0	F	O	R	T	•										FORTE
		F	O	R	T											
1	0	F	O	R	•											FOUR
		F	O	EN												
1	0	F	O	R	•S	K	O	R	•							FOURSCORE
		F	O	R	S	C	O	ER								
1	0	F	O	R	•T	E	N	T1	•							FOURTEENTH
		F	O	R	T	EE	N	TH								
1	0	F	O	R	•T	E	N	•								FOURTEEN
		F	O	R	T	EE	N									
1	0	F	O	R	T1	•										FOURTH
		F	O	R	TH											
1	0	F	R	O	•											FRO
		F	R	OW												
1	0	G	O	•												GO
		G	OW													
1	0	G	O	L	•											GOAL
		G	O	EL												
1	0	G	O	R	D	•										GOURD
		G	O	R	D											
1	0	G	R	O	N	•										GROAN
		G	R	O	EN											
1	0	G	R	O	N	•										GROWN
		G	R	O	EN											
1	0	G	R	O	T1	•										GROWTH
		G	R	O	ETH											
1	0	H	I	N	•D	ES	H	•M	O	S	T	•				HINDEHMOST
		H	I	N	D	E	R	M	O	ES	T					
1	0	H	I	N	D	•M	O	S	T	•						HINDMOST
		H	I	N	D	M	O	ES	T							
1	0	H	O	•												HO
		H	OW													
1	0	H	O	R	•											HOAR
		H	O	ER												

```
1 0  H   O   R   D  .                                                    HOARD
     H   O   R   D

1 0  H   O   R  .F   R   05  S   T  -                                    HOARFHOST
     H   O   R   F   R   O   S   T

1 0  H   O   R  .I3  .                                                   HOARY
     H   O   R   Y

1 0  H   O   KS  .                                                       HOAX
     H   O  EX

1 0  H   O   .                                                           HOZ
     H  OW

1 0  H   O   H  .L   I   K  -                                            HOMELIKE
     H   O   H   L   I  EK

1 0  H   O   H  .L   I3  .                                               HOMELY
     H   O   H   L   Y

1 0  H   O   H  .H   A   D  .                                            HOMEMADE
     H   O   H   H   A  ED

1 0  H   O   H  .W   ES  R   D   Z  .                                    HOMEWARDS
     H   O   H   W   A   R   D   S

1 0  H   O   H  .W   ES  R   D  .                                        HOMEWARD
     H   O   H   W   A   R   D

1 0  H   O   P  .F   07  L  .                                            HOPEFUL
     H   O   P   F   U   L

1 0  H   O   P  .L   E3  S  .                                            HOPELESS
     H   O   P   L   E   SS

1 0  H   O   R   D  .                                                    HORDE
     H   O   R   D

1 0  H   OU  S  .H   O   L   D  .                                        HOUSEHOLD
     H   OU ESE  H   O  EL   D

1 0  I3  M  .P   O   R   T  .                                            IMPORT
     I   M   P   O  ER   T

1 0  I3  M  -P   O   R  .T   A  .SH  SWA N  .                           IMPORTATION
     I   M   P   O  ER   T   A   TI  O   N

1 0  I3  N  .D   O   R  -                                                INDOOR
     I   N   D   O  ER

1 0  I3  N  .D   O   R   Z  .                                            INDOORS
     I   N   D   O   R   S

1 0  I3  N  .H   O   S   T  .                                            INMOST
     I   N   H   O  ES   T

1 0  I3  R  -R   E  .P   R   O   CH .SWA.B   L1 .                       IRREPROACHABLE
     I   R   R   E   P   R   O   CH  A   B   LE

1 0  L   A3  N   D  .O   N  -ES  R  .                                    LANDOWNER
     L   A   N   D  OA   N   E   R
```

```
1 0  L  O  •                                          LO
     L  Ow

1 0  L  O  F  •                                       LOAF
     L  O  EF

1 0  L  O  F  •Eb  H  •                               LOAFEH
     L  O  F  E   H

1 0  L  O  M  •                                       LOAM
     L  O  EM

1 0  L  O  N  •                                       LOAN
     L  O  EN

1 0  L  O  T1 •                                       LOATH
     L  O  ETH

1 0  L  O  T2 •                                       LOATHE
     L  O  ETH

1 0  L  O  D  •                                       LODE
     L  OA D

1 0  L  O  N  •L  I3 •                                LONELY
     L  O  N  L   Y

1 0  L  O  •Eb  H  •                                  LOWEH
     L  O  E   W

1 0  L  O  •L  A3  N  O  •                            LOWLAND
     L  O  L   A   N  O

1 0  L  O  •L  I3 •                                   LOWLY
     L  O  L   Y

1 0  M  A3  T  •S•A•D  O  R  •                        MATADOH
     M  A   T   A   D  O  ER

1 0  M  O  V  •                                       MAUVE
     M  O  EV

1 0  M  O  N  •                                       MOAN
     M  O  EN

1 0  M  O  O  •A3  L  •                               MODAL
     M  OA O   A   L

1 0  M  O  O  •                                       MODE
     M  OA O

1 0  M  O  L  O  •W  O  R  U  -                       MOLDBOARD
     M  O  L  O   W  O  R  D

1 0  M  O  T  •                                       MOTE
     M  OA T

1 0  M  O  L  O  •                                    MOULD
     M  O  L  O

1 0  M  O  R  N  •                                    MOURN
```

		N	O	R	N						
1	0	N	O	R	N	•F	07	L	•		HOURNFUL
		N	O	R	N	F	U	L			
1	0	N	O	•E5	R	•					HOWER
		N	O	E	R						
1	0	N	O	•							NO
		N	OW								
1	0	N	O	D	•						NODE
		N	OA	D							
1	0	N	O	Z	•G	A	-				NOSEGAY
		N	O	S	G	AY					
1	0	N	O	T	•						NOTE
		N	OA	T							
1	0	N	O	T	•B	07	K	-			NOTEBOOK
		N	OA	T	B	OO	K				
1	0	N	O	T	•E3	D	•				NOTED
		N	OA	T	E	D					
1	0	N	O	T	•W	U2	R	-T2	I3	•	NOTEWORTHY
		N	OA	T	W	O	R	TH	Y		
1	0	O	•								O
		OW									
1	0	O	•B	O	•						OBOE
		O	B	O							
1	0	O	D	•							ODE
		OA	D								
1	0	O	•								OH
		OW									
1	0	O	M	•							OHM
		OA	M								
1	0	O	L	D	•						OLD
		OA	L	D							
1	0	O	N	•L	I3	•					ONLY
		OA	N	L	Y						
1	0	O	R	•							ORE
		OA	R								
1	0	OU	T	•D	O	R	-				OUTDOOR
		OU	T	D	O	ER					
1	0	OU	T	•D	O	R	Z	•			OUTDOORS
		OU	T	D	O	R	S				
1	0	OU	T	•E5	R	•M	O	S	T	•	OUTERMOST
		OU	T	E	R	M	O	ES	T		

1	0	OU	T	.G	O	•												OUTGO
		OU	T	G	OW													
1	0	OU	T	•G	R	O	T1	-										OUTGROWTH
		OU	T	G	R	O	ETH											
1	0	O	•V	ES	R	.B	O	R	D	-								OVERBOARD
		O	V	E	R	B	O	R	D									
1	0	O	-V	ES	R	.G	R	O	N	•								OVERGROWN
		O	V	E	R	G	R	O	EN									
1	0	O	-V	ES	R	.SH	A3	D	•O	.								OVERSHADOW
		O	V	E	R	SH	A	D	O									
1	0	O	•															OWE
		OW																
1	0	O	N	•														OWN
		OA	N															
1	0	O	N	•ES	R	•												OWNER
		OA	N	E	R													
1	0	P	A	S	T	•B	O	R	D	-								PASTEBOARD
		P	A	ES	T	B	O	R	D									
1	0	P	L	A3	.T	O	•											PLATEAU
		P	L	A	T	OW												
1	0	P	O	CH	•													POACH
		P	O	ECH														
1	0	P	O	CH	•ES	R	•											POACHER
		P	O	CH	E	R												
1	0	P	O	L	•K	A3	T	-										POLECAT
		P	O	L	C	A	T											
1	0	P	03	M	•P	SWA	D	O	R	•								POMPADOUR
		P	O	M	P	A	D	O	ER									
1	0	P	O	R	.T	E3	N	D	•									PORTEND
		P	O	ER	T	E	N	D										
1	0	P	O	R	.T	E3	N	•T	SWA	S	•							PORTENTOUS
		P	O	ER	T	E	N	T	OU	S								
1	0	P	O	R	T	.F	O	•L	I3	.O	•							PORTFOLIO
		P	O	ER	T	F	O	L	I	O								
1	0	P	O	R	.T	R	A	•										PORTRAY
		P	O	ER	T	R	AY											
1	0	P	O	S	T	.P	O	N	•									POSTPONE
		P	O	ES	T	P	O	EN										
1	0	P	O	L	•T	I3	S	•										POULTICE
		P	O	L	T	I	CE											
1	0	P	O	L	•T	R	I3	•										POULTRY
		P	O	L	T	R	Y											

1	0	P	O	H	•									POUR
		P	O	EH										
1	0	P	R	O	•									PRO
		P	R	OW										
1	0	P	R	O	•H	O	T	•						PROMOTE
		P	R	O	H	OA	T							
1	0	P	R	O	•H	O	T	•ES	R	•				PROMOTER
		P	R	O	H	OA	T	E	R					
1	0	KW	O	T	•									QUOTE
		QU	OA	T										
1	0	R	E	•H	O	T	•							REMOTE
		R	E	H	OA	T								
1	0	R	E	•P	R	O	CH	•						REPROACH
		R	E	P	R	O	ECH							
1	0	R	E	•P	R	O	CH	•F	O7	L	•			REPROACHFUL
		R	E	P	R	O	CH	F	U	L				
1	0	R	E	•Z	O	N	D	•						RESOUND
		R	E	S	O	N	D							
1	0	R	E3	S	•T	O	•R	A3	N	T	•			RESTAURANT
		R	E	S	T	O	R	A	N	T				
1	0	R	O	CH	•									ROACH
		R	O	ECH										
1	0	R	O	H	•									ROAH
		R	O	EH										
1	0	R	O	N	•									ROAN
		R	O	EN										
1	0	R	O	R	•									ROAR
		R	O	EH										
1	0	R	O	S	T	•								ROAST
		R	O	S	T									
1	0	R	O	D	•									RODE
		R	OA	D										
1	0	R	O	•										ROE
		R	OW											
1	0	R	O	•B	U3	K	-							ROEBUCK
		R	O	B	U	CK								
1	0	R	O	Z	•B	U3	D	-						ROSEBUD
		R	O	S	B	U	D							
1	0	R	O	Z	•M	A2	R	-I3	•					ROSEMARY
		R	O	S	M	A	R	Y						
1	0	R	O	Z	•W	O7	D	-						ROSEWOOD

		R	O	S	∗	OO	D				
1	O	R	O	T	•						ROTE
		R	OA	T							
1	O	R	O	•B	O	T	-				ROWBOAT
		R	O	B	OA	T					
1	O	S	O	•							SEW
		S	OW								
1	O	S	O	•ES	R	•					SEWER
		S	O	E	R						
1	O	S	O	•I3	NG	•					SEWING
		S	O	I	NG						
1	O	SH	A3	O	•O	•					SHADOW
		SH	A	D	O						
1	O	SH	A3	D	•O	•I3	•				SHADOWY
		SH	A	D	O	Y					
1	O	SH	I3	P	•B	O	R	D	•		SHIPBOARD
		SH	I	P	B	O	R	D			
1	O	SH	O	L	•						SHOAL
		SH	O	EL							
1	O	SH	O	L	•D	ES	R	•			SHOULDER
		SH	O	L	D	E	R				
1	O	SH	O	•ES	R	•					SHOWER
		SH	O	E	R						
1	O	SH	O	•M	A3	N	•				SHOWMAN
		SH	O	M	A	N					
1	O	SH	O	N	•						SHOWN
		SH	O	EN							
1	O	SH	O	•I3	•						SHOWY
		SH	O	Y							
1	O	S	L	O	T1	•					SLOTH
		S	L	O	ETH						
1	O	S	M	O	T	•					SMOTE
		S	M	OA	T						
1	O	S	N	O	•W	O2	L	-			SNOWBALL
		S	N	O	W	A	LL				
1	O	S	N	O	•F	L	A	K	-		SNOWFLAKE
		S	N	O	F	L	A	EK			
1	O	S	N	O	•I3	•					SNOWY
		S	N	O	Y						
1	O	S	O	•							SO
		S	OW								

1	0	S	O	K	•							SOAK
		S	O	EK								
1	0	S	O	P	•							SOAP
		S	O	EP								
1	0	S	O	P	•S	U3	D	Z	-			SOAPSUDS
		S	O	P	S	U	D	S				
1	0	S	O	P	•I3	•						SOAPY
		S	O	P	Y							
1	0	S	O	R	•							SOAR
		S	O	ER								
1	0	S	O	L	•L	I3	•					SOLELY
		S	O	L	L	Y						
1	0	S	O	L	•							SOUL
		S	O	EL								
1	0	S	O	L	•L	E3	S	•				SOULLESS
		S	O	L	L	E	SS					
1	0	S	O	N	•							SOWN
		S	O	EN								
1	0	S	T	A	J	•K	O	CH	-			STAGECOACH
		S	T	A	EG	C	O	ECH				
1	0	S	T	A5	R	•B	O	R	D	•		STARBOARD
		S	T	A	R	B	O	EA	D			
1	0	S	T	O	R	•H	OU	S	-			STOREHOUSE
		S	T	O	R	H	OU	ESE				
1	0	S	T	O	R	•K	E	P	-ES	R	•	STOREKEEPER
		S	T	O	R	K	EE	P	E	R		
1	0	S	T	O	R	•M	O6	M	-			STOREROOM
		S	T	O	R	R	OO	M				
1	0	S	T	O	•S	•A	•W	A	-			STOWAWAY
		S	T	O	A	W	AY					
1	0	S	T	R	O	D	•					STRODE
		S	T	R	OA	D						
1	0	S	W	I3	CH	•B	O	R	D	-		SWITCHBOARD
		S	W	I	TCH	B	O	R	D			
1	0	T	A3	B	•L	O	•					TABLEAU
		T	A	B	L	O						
1	0	T	E3	M	•R	L	O	R	•			TEMBLOR
		T	E	M	R	L	O	ER				
1	0	T2	O	•								THOUGH
		TH	OW									
1	0	T1	R	E3	SH	•O	L	D	•			THRESHOLD
		TH	R	E	SH	O	EL	D				

1	0		TI	R	O	W																											THROE
			TH	R	OW																												
1	0		TI	R	O		N																										THROWN
			TH	R	O		EN																										
1	0		T	I3	P				•T		O		-																				TIPTOE
			T	I	P				T		OW																						
1	0		T	O	S				•T		ES		R		•																		TOASTER
			T	O	S				T		E		R																				
1	0		T	O		•																											TOE
			T	OW																													
1	0		T	O3	P				•M		O		S		T		•																TOPHOSY
			T	O	P				M		O		ES		T																		
1	0		T	R	A3		N		S		-P		O		R		•T		A		•SH		SWA		N		•						TRANSPORTATION
			T	R	A		N		S		P		O		ER		T		A		TI		O		N								
1	0		U3	N	-D		ES		R		•G		O		•																		UNDERGO
			U	N	D		E		R		G		OW																				
1	0		U3	N	•D		ES		R		•G		R		O		TI		-														UNDERGROWTH
			U	N	D		E		R		G		R		O		ETH																
1	0		U3	P	•M		O		S		T		•																				UPMOST
			U	P	M		O		ES		T																						
1	0		U3	P	•N		O		N		-																						UPROAH
			U	P	N		O		EN																								
1	0		U3	P	•R		O		N		•I3		•SWA		S		•																UPROARIOUS
			U	P	N		O		R		I		OU		S																		
1	0		U3	T	•M		O		S		T		•																				UTMOST
			U	T	M		O		ES		T																						
1	0		V	O	T		•																										VOTE
			V	OA	T																												
1	0		V	O	T		•ES		N		•																						VOTER
			V	OA	T		E		N																								
1	0		W	I3	D		•O		•																								WIDOW
			W	I	D		O																										
1	0		W	I3	D		•O		•ES		R		•																				WIDOWER
			W	I	D		O		E		R																						
1	0		W	I3	N		•O		O		•																						WINDOW
			W	I	N		O		O																								
1	0		W	O	•																												WOE
			W	OW																													
1	0		W	O	•F		O7		L		•																						WOEFUL
			W	O	F		U		L																								
1	OI		B	OI	•I3		SH		•																								BOYISH

		R	OI	I	SH									
1	OI	D	E	.S	T	R	OI	•ES	R	.				DESTROYER
		D	E	S	T	R	OI	E	R					
1	OI	D	I3	S	.L	OI	•A3	L	.T	I3	.			DISLOYALTY
		D	I	S	L	OI	A	L	T	Y				
1	OI	D	I3	S	.L	OI	•A3	L	.					DISLOYAL
		D	I	S	L	OI	A	L						
1	OI	E3	R	.P	L	OI	•ES	R	.					EMPLOYER
		E	R	P	L	OI	E	R						
1	OI	E3	R	.P	L	OI	•R	SWA	N	T	.			EMPLOYMENT
		E	R	P	L	OI	R	E	N	T				
1	OI	E3	N	.J	OI	•SWA	.B	L1	.					ENJOYABLE
		E	N	J	OI	A	B	LE						
1	OI	E3	N	.J	OI	•R	SWA	N	T	.				ENJOYMENT
		E	N	J	OI	R	E	N	T					
1	OI	F	L	A3	M	.B	OI	•A3	N	T	.			FLAMBOYANT
		F	L	A	M	B	OI	A	N	T				
1	OI	G	AR	R	•G	OI	L	.						GARGOYLE
		G	A	R	G	OI	L							
1	OI	H	OI	•D	N1	.								HOYDEN
		H	OI	D	EN									
1	OI	J	OI	•F	UR	L	.							JOYFUL
		J	OI	F	U	L								
1	OI	J	OI	•SWA	S	.								JOYOUS
		J	OI	OU	S									
1	OI	L	OI	•A3	L	.								LOYAL
		L	OI	A	L									
1	OI	L	OI	•A3	L	.I3	S	T	.					LOYALIST
		L	OI	A	L	I	S	T						
1	OI	L	OI	•A3	L	.T	I3	.						LOYALTY
		L	OI	A	L	T	Y							
1	OI	N	OI	Z	.									NOISE
		N	OI	S										
1	OI	P	OI	Z	.									POISE
		P	OI	S										
1	OI	R	OI	•A3	L	.								ROYAL
		R	OI	A	L									
1	OI	R	OI	•A3	L	.I3	S	T	.					ROYALIST
		R	OI	A	L	I	S	T						
1	OI	R	OI	•A3	L	.T	I3	.						ROYALTY
		R	OI	A	L	T	Y							

UNEMPLOYMENT
VOILE
VOYAGE
ABOUND
ABOUT
AGROUND
ALOUD
AMOUNT
AROUND
ASTOUND
AVOUCH
BOUGH
BOUNCE
BOUND
BOUNDARY
BOUNTEOUS
BOUNTY
BOUT
BROWN
BROWNISH
BROWNSTONE

1	OU	B	R	OU	Z	•																			BROWSE
		B	R	OU	ESE																				
1	OU	K	L	OU	D	•																			CLOUD
		C	L		D																				
1	OU	K	L	OU	D	•B	U2	R	S	T	-														CLOUDBURST
		C	L		D	B	U	R	S	T															
1	OU	K	L	OU	D	•I3	•																		CLOUDY
		C	L		D	Y																			
1	OU	K	L	OU	T	•																			CLOUT
		C	L		T																				
1	OU	K	L	OU	N	•																			CLOWN
		C	L		N																				
1	OU	K	O3	M	•P	OU	N	D	•																COMPOUND
		C	O	M	P		N	D																	
1	OU	K	O3	M	•P	OU	N	D	•																COMPOUND
		C	O	M	P		N	D																	
1	OU	K	O3	M	•P	OU	N	D	•																COMPOUND
		C	O	M	P		N	D																	
1	OU	K	O3	N	•F	OU	N	D	•																CONFOUND
		C	O	N	F		N	D																	
1	OU	K	OU	CH	•																				COUCH
		C		CH																					
1	OU	K	OU	N	T	•																			COUNT
		C		N	T																				
1	OU	K	OU	N	•T	E	•N	A3	N	S	•														COUNTENANCE
		C		N	T	E	N	A	N	CE															
1	OU	K	OU	N	•T	E5	R	•																	COUNTER
		C		N	T	E	R																		
1	OU	K	OU	N	-T	E5	R	•A3	K	T	•														COUNTERACT
		C		N	T	E	R	A	C	T															
1	OU	K	OU	N	•T	E5	R	•B	A3	L	-A3	N	S	•											COUNTERBALANCE
		C		N	T	E	R	B	A	L	A	N	CE												
1	OU	K	OU	N	-T	E5	R	•M	A3	N	D	•													COUNTERMAND
		C		N	T	E	R	M	A	N	D														
1	OU	K	OU	N	•T	E5	R	•P	OI	N	T	-													COUNTERPOINT
		C		N	T	E	R	P	OI	N	T														
1	OU	K	OU	N	•T	E5	R	•P	A5	R	T	-													COUNTERPART
		C		N	T	E	R	P	A	R	T														
1	OU	K	OU	N	•T	E5	R	•R	E3	V	-O	•L	U	•SH	SWA	N	•								COUNTERREVOLUTI
		C		N	T	E	R	R	E	V	O	L	U	TI	O										
1	OU	K	OU	N	-T	E5	R	•V	A	L	•														COUNTERVAIL

		C		N	T	E	R	V	AI	L		
1	OU	K	OU	N	•T	E3	S	•				COUNTESS
		C		N	T	E	SS					
1	OU	K	OU	N	T	•I3	NG	•H	OU	S	-	COUNTINGHOUSE
		C		N	T	I	NG	H	OU	ESE		
1	OU	K	OU	N	•T	I3	•					COUNTY
		C		N	T	Y						
1	OU	K	OU	L	•							COWL
		C		L								
1	OU	K	R	OU	CH	•						CROUCH
		C	R		CH							
1	OU	K	R	OU	D	•						CROWD
		C	R		D							
1	OU	K	R	OU	N	•						CROWN
		C	R		N							
1	OU	D	E	•N	OU	N	S	•				DENOUNCE
		D	E	N		N	CE					
1	OU	D	E	•V	OU	H	•					DEVOUR
		D	E	V		H						
1	OU	D	E	•V	OU	T	•					DEVOUT
		D	E	V		T						
1	OU	D	I3	S	•M	OU	N	T	•			DISMOUNT
		D	I	S	M		N	T				
1	OU	D	OU	•T	I3	•						DOUGHTY
		D	GH	T	Y							
1	OU	D	OU	N	•							DOWN
		D		N								
1	OU	D	OU	N	•K	A3	S	T	-			DOWNCAST
		D		N	C	A	S	T				
1	OU	D	OU	N	•F	O2	L	-				DOWNFALL
		D		N	F	A	LL					
1	OU	D	OU	N	•H	I3	L	•				DOWNHILL
		D		N	H	I	LL					
1	OU	D	OU	N	•R	I	T	-				DOWNRIGHT
		D		N	R	IGH	T					
1	OU	D	OU	N	•S	T	R	E	M	•		DOWNSTREAM
		D		N	S	T	R	EA	M			
1	OU	D	OU	N	•W	E5	R	D	•			DOWNWARD
		D		N	W	A	R	D				
1	OU	D	OU	N	•W	E5	R	D	Z	•		DOWNWARDS
		D		N	W	A	R	D	S			

1	OU	D	OU	N	•I3	•							DOWNY
		D		N	Y								
1	OU	D	R	OU	T	•							DROUGHT
		D	R		T								
1	OU	D	R	OU	TI	•							DROUTH
		D	R		TH								
1	OU	D	R	OU	N	•							DROWN
		D	R		N								
1	OU	D	R	OU	Z	•							DROWSE
		D	R	OU	ESE								
1	OU	D	U3	M	-F	OU	N	D	•				DUMFOUND
		D	U	M	F		N	D					
1	OU	E3	KS	•P	OU	N	D	•					EXPOUND
		E	X	P		N	D						
1	OU	F	L	OU	N	S	•						FLOUNCE
		F	L		N	CE							
1	OU	F	L	OU	N	•D	ES	R	•				FLOUNDER
		F	L		N	D	E	R					
1	OU	F	L	OU	R	•							FLOUR
		F	L		R								
1	OU	F	L	OU	T	•							FLOUT
		F	L		T								
1	OU	F	OU	L	•								FOUL
		F		L									
1	OU	F	OU	N	D	•							FOUND
		F		N	D								
1	OU	F	OU	N	•D	A	•SH	SWA	N	•			FOUNDATION
		F		N	D	A	TI	O	N				
1	OU	F	OU	N	•D	ES	R	•					FOUNDER
		F		N	D	E	R						
1	OU	F	OU	N	•D	R	I3	•					FOUNDRY
		F		N	D	R	Y						
1	OU	F	OU	N	T	•							FOUNT
		F		N	T								
1	OU	F	OU	L	•								FOWL
		F		L									
1	OU	F	OU	L	•ES	R	•						FOWLER
		F		L	E	R							
1	OU	F	R	OU	N	•							FROWN
		F	R		N								
1	OU	G	A3	D	•SWA	•R	OU	T	-				GADABOUT
		G	A	D	A	R		T					

OU G OU J • G GE	GOUGE
OU G OU T • G T	GOUT
OU G OU N • G N	GOWN
OU G R OU CH • G R CH	GROUCH
OU G R OU N D • G R N D	GROUND
OU G R OU L • G R L	GROWL
OU H OU N D • H N D	HOUND
OU H OU Z •I3 NG • H OU ESE I NG	HOUSING
OU H OU L • H L	HOWL
OU H OU L •ES H • H L E H	HOWLER
OU I3 M •P OU N D • I M P N D	IMPOUND
OU J OU N S • J N CE	JOUNCE
OU J OU L • J L	JOWL
OU L OU D • L D	LOUD
OU L OU N J • L N GE	LOUNGE
OU L OU Z •I3 • L OU ESE Y	LOUSY
OU L OU T • L T	LOUT
OU M OU N D • M N D	MOUND
OU M OU N T • M N T	MOUNT
OU M OU TI • M TH	MOUTH
OU M OU T2 •	MOUTH

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		M		TH							
1	OU	M	OU	TI	•F	OF	L	•			MOUTHFUL
		M		TH	F	U	L				
1	OU	M	OU	TI	•P	E	S	-			MOUTHPIECE
		M		TH	P	EA	CE				
1	OU	N	I	T	•G	OU	N	-			NIGHTGOWN
		N	IGH	T	G		N				
1	OU	N	OU	N	•						NOUN
		N		N							
1	OU	OU	L	•							OWL
		OU	L								
1	OU	OU	L	•E3	T	•					OWLET
		OU	L	E	T						
1	OU	P	A3	N	•S	WA	•N	OU	N	T	• PARAMOUNT
		P	A	R	A	M			N	T	
1	OU	P	OU	CH	•						POUCH
		P		CH							
1	OU	P	OU	N	S	•					POUNCE
		P		N	CE						
1	OU	P	OU	N	D	•					POUND
		P		N	D						
1	OU	P	OU	N	•D	ES	R	•			POUNDER
		P		N	D	E	R				
1	OU	P	OU	T	•						POUT
		P		T							
1	OU	P	OU	T	•ES	R	•				POUTER
		P		T	E	R					
1	OU	P	R	O	•F	OU	N	D	•		PROFOUND
		P	R	O	F		N	D			
1	OU	P	R	O	•N	OU	N	•			PRONOUN
		P	R	O	N		N				
1	OU	P	R	O	•N	OU	N	S	•		PRONOUNCE
		P	R	O	N		N	CE			
1	OU	P	R	O	•P	OU	N	D	•		PROPOUND
		P	R	O	P		N	D			
1	OU	P	R	OU	D	•					PROUD
		P	R		D						
1	OU	P	R	OU	L	•					PROWL
		P	R		L						
1	OU	R	E	•B	OU	N	D	•			REBOUND
		R	E	B		N	D				

OU	R	E	.K	OU	N	T	•							RECOUNT
	R	E	C		N	T								
OU	R	E	.D	I3	S	.K	OU	N	T	•				REDISCOUNT
	R	E	D	I	S	C		N	T					
OU	R	E	.N	OU	N	S	•							RENOUNCE
	R	E	N		N	CE								
OU	R	E	.N	OU	N	•								RENOWN
	R	E	N		N									
OU	R	OU	N	D	•									ROUND
	R		N	D										
OU	R	OU	N	D	.U3	P	-							ROUNDUP
	R		N	D	U	P								
OU	R	OU	T	•										ROUT
	R		T											
OU	R	U3	N	.SWA	.B	OU	T	-						RUNABOUT
	R	U	N	A	B		T							
OU	S	K	OU	R	•									SCOUR
	S	C		R										
OU	S	K	OU	T	•									SCOUT
	S	C		T										
OU	S	K	OU	T	.M	A3	S	-T	E5	R	•			SCOUTMASTER
	S	C		T	M	A	S	T	E	R				
OU	S	K	OU	L	•									SCOWL
	S	C		L										
OU	SH	OU	T	•										SHOUT
	SH		T											
OU	SH	R	OU	D	•									SHROUD
	SH	R		D										
OU	S	L	OU	CH	•									SLOUCH
	S	L		CH										
OU	S	L	OU	•										SLOUGH
	S	L	OW											
OU	S	N	OU	T	•									SNOUT
	S	N		T										
OU	S	OU	N	D	•									SOUND
	S		N	D										
OU	S	OU	R	•										SOUR
	S		R											
OU	S	OU	TH	•										SOUTH
	S		TH											
OU	S	OU	TH	-E	S	T	•							SOUTHEAST
	S		TH	EA	S	T								

1	OU	S	OU	T1	•W	E5	R	D	•						SOUTHWARD
		S		TH	W	A	R	D							
1	OU	S	OU	T1	-W	E3	S	T	•						SOUTHWEST
		S		TH	W	E	S	T							
1	OU	S	P	OU	T	•									SPOUT
		S	P		T										
1	OU	S	P	R	OU	T	•								SPROUT
		S	P	R		T									
1	OU	S	T	OU	T	•									STOUT
		S	T		T										
1	OU	S	T	OU	T	•L	I3	•							STOUTLY
		S	T		T	L	Y								
1	OU	S	U3	N	•D	OU	N	-							SUNDOWN
		S	U	N	D		N								
1	OU	T	A3	N	•T	SWA	•M	OU	N	T	-				TANTAMOUNT
		T	A	N	T	A	M		N	T					
1	OU	TH	OU	•											THOU
		TH	OW												
1	OU	T1	OU	•Z	A3	N	D	•							THOUSAND
		TH	OW	SE	A	N	D								
1	OU	T1	OU	•Z	A3	N	D	T1	•						THOUSANDTH
		TH	OW	SE	A	N	D	TH							
1	OU	T1	U3	N	•D	E5	R	•K	L	OU	D	-			THUNDERCLOUD
		TH	U	N	D	E	R	C	L		D				
1	OU	T	OU	•Z	L1	•									TOUSLE
		T	OW	SE	LE										
1	OU	T	OU	T	•										TOUT
		T		T											
1	OU	T	OU	N	•										TOWN
		T		N											
1	OU	T	OU	N	Z	•M	A3	N	•						TOWNSMAN
		T		N	S	M	A	N							
1	OU	T	R	OU	•Z	E5	R	Z	•						TROUSERS
		T	R	OW	SE	E	R	S							
1	OU	T	R	OU	T	•									TROUT
		T	R		T										
1	OU	U3	N	-D	E5	R	•G	R	OU	N	D	•			UNDERGROUND
		U	N	D	E	R	G	R		N	D				
1	OU	U3	N	•D	E5	R	•G	R	OU	N	D	-			UNDERGROUND
		U	N	D	E	R	G	R		N	D				
1	OU	U3	N	•F	OU	N	•D	E3	D	•					UNFOUNDED

	U	N	F		N	D	E	D		
OU	U3	N	-S	OU	N	D	•			UNSOUND
	U	N	S		N	D				
OU	V	OU	CH	•						VOUCH
	V		CH							
OU	V	OU	CH	•S	A	F	•			VOUCHSAFE
	V		CH	S	A	EF				
OU	W	OU	N	D	•					WOUND
	W		N	D						
O2	S#A•	B	R	O2	D	•				ABROAD
	A	B	R	AU	D					
O2	A3	F	•T	E5	R	•T1	O2	T	-	AFTERTHOUGHT
	A	F	T	E	R	TH	AU	T		
O2	O2	T	•							AUGHT
	AU	T								
O2	O2	•								A#E
	A#									
O2	O2	•F	O7	L	•					A#FUL
	AU	F	U	L						
O2	O2	N	•I3	NG	•					A#NING
	AU	N	I	NG						
O2	B	O2	D	•I3	•					BAWDY
	B	AU	D	Y						
O2	B	E	•S	O2	T	•				BESOUGHT
	B	E	S	AU	T					
O2	B	E	•T1	O2	T	•				BETHOUGHT
	B	E	TH	AU	T					
O2	B	O2	T	•						BOUGHT
	B	AU	T							
O2	B	R	O2	N	•					BRAWN
	B	R	AU	N						
O2	B	R	O2	N	•I3	•				BRAWNY
	B	R	AU	N	Y					
O2	B	R	O2	D	•					BROAD
	B	R	AU	D						
O2	B	R	O2	D	•R	R	I3	M	-	BROADBRIM
	B	R	AU	D	R	R	I	M		
O2	B	R	O2	D	•K	A3	S	T	-	BROADCAST
	B	R	AU	D	C	A	S	T		
O2	B	R	O2	D	•K	L	O5	T1	-	BROADCLOTH
	B	R	AU	D	C	L	O	TH		

1	02	B	R	02	D	•N1	•			BROADEN
		B	R	AU	D	EN				
1	02	B	R	02	D	•L	I3	•		BROADLY
		B	R	AU	D	L	Y			
1	02	B	R	02	D	•S	I	D	-	BROADSIDE
		B	R	AU	D	S	I	ED		
1	02	B	R	02	T	•				BROUGHT
		B	R	AU	T					
1	02	K	02	T	•					CAUGHT
		C	AU	T						
1	02	K	02	Z	•AJ	L	•			CAUSAL
		C	AU	ES	A	L				
1	02	K	R	02	•F	I3	SH	-		CRAWFISH
		C	R	AU	F	I	SH			
1	02	D	02	•T	ES	R	•			DAUGHTER
		D	AU	T	E	R				
1	02	D	02	•D	L1	•				DAWDLE
		D	AU	D	LE					
1	02	D	02	N	•					DAWN
		D	AU	N						
1	02	D	E	•F	02	L	T	•		DEFAULT
		D	E	F	A	L	T			
1	02	D	I	•N	O	•S	02	R	•	DINOSAUR
		D	I	N	O	S	O	R		
1	02	D	I3	S	•T	R	02	T	•	DISTRAUGHT
		D	I	S	T	R	AU	T		
1	02	D	R	02	•B	A3	K	-		DRAWBACK
		D	R	AU	B	A	CK			
1	02	D	R	02	•ES	R	•			DRAWER
		D	R	AU	E	R				
1	02	D	R	02	•I3	NG	•			DRAWING
		D	R	AU	I	NG				
1	02	D	R	02	N	•				DRAWN
		D	R	AU	N					
1	02	F	02	L	T	•				FAULT
		F	A	L	T					
1	02	F	02	L	T	•L	E3	S	•	FAULTLESS
		F	A	L	T	L	E	SS		
1	02	F	02	L	•T	I3	•			FAULTY
		F	A	L	T	Y				
1	02	F	02	N	•					FAWN
		F	AU	N						

1	02	F	02	T	•							FOUGHT
		F	AU	T								
1	02	F	R	02	T	•						FRAUGHT
		F	R	AU	T							
1	02	G	02	N	T	•L	E3	T	•			GANTLET
		G	AU	N	T	L	E	T				
1	02	H	02	•T	I3	•						HAUGHTY
		H	AU	T	Y							
1	02	H	02	K	•							HAWK
		H	AU	K								
1	02	H	02	•Z	E5	R	•					HAWSER
		H	AU	ES	E	R						
1	02	H	02	•T1	02	H	N	•				HAWTHORN
		H	AU	TH	O	R	N					
1	02	H	O	•G	02	N	•					HOGAN
		H	O	G	AU	N						
1	02	L	02	•F	07	L	•					LAWFUL
		L	AU	F	U	L						
1	02	L	02	•G	I3	V	-E5	R	•			LAWGIVER
		L	AU	G	I	V	E	R				
1	02	L	02	•L	E3	S	•					LAWLESS
		L	AU	L	E	SS						
1	02	L	02	N	•							LAWN
		L	AU	N								
1	02	M	A3	N	•S	L	02	-T	E5	R	•	MANSLAUGHTER
		M	A	N	S	L	AU	T	E	R		
1	02	N	02	T	•							NAUGHT
		N	AU	T								
1	02	N	02	•T	I3	•						NAUGHTY
		N	AU	T	Y							
1	02	N	02	T	•							NOUGHT
		N	AU	T								
1	02	O3	N	•S	L	02	T	•				ONSLAUGHT
		O	N	S	L	AU	T					
1	02	02	T	•								OUGHT
		AU	T									
1	02	O	-V	E5	R	•02	•					OVERAGE
		O	V	E	R	AW						
1	02	P	02	N	•							PAWN
		P	AU	N								
1	02	P	R	02	N	•						PRAWN

		P	R	AL	N							
1	02	S	A3	.R	02	NG	.					SARONG
		S	A	R	AU	NG						
1	02	S	02	.D	U3	S	T	-				SAWDUST
		S	AU	D	U	S	T					
1	02	S	02	.M	I3	L	-					SAWMILL
		S	AU	M	I	LL						
1	02	S	L	02	.T	ES	R	.				SLAUGHTER
		S	L	AU	T	E	R					
1	02	S	02	T	.							SOUGHT
		S	AU	T								
1	02	S	P	02	N	.						SPAWN
		S	P	AU	N							
1	02	S	K#	02	K	.						SQUAWK
		S	QU	A	K							
1	02	T	02	T	.							TAUGHT
		T	AU	T								
1	02	T	02	.D	R	I3	.					TAWDRY
		T	AU	D	R	Y						
1	02	T	02	.N	I3	.						TAWNY
		T	AU	N	Y							
1	02	T1	02	T	.							THOUGHT
		TH	AU	T								
1	02	T1	02	T	.F	07	L	.				THOUGHTFUL
		TH	AU	T	F	U	L					
1	02	T1	02	T	.L	E3	S	.				THOUGHTLESS
		TH	AU	T	L	E	SS					
1	02	U3	N	.L	02	.F	07	L	.			UNLAWFUL
		U	N	L	AU	F	U	L				
1	02	V	02	L	T	.						VAULT
		V	A	L	T							
1	02	W	02	.T	E5	R	.					WATER
		W	AU	T	E	R						
1	02	W	02	.T	E5	R	.F	02	L	-		WATERFALL
		W	AU	T	E	R	F	A	LL			
1	02	W	02	.T	E5	R	.M	A3	N	.		WATERMAN
		W	AU	T	E	R	M	A	N			
1	02	W	02	.T	E5	R	.P	R	06	F	.	WATERPROOF
		W	AU	T	E	R	P	R	00	F		
1	02	W	02	.T	E5	R	.SH	E3	D	-		WATERSHED
		W	AU	T	E	R	SH	E	D			

```
02  W   02 •T   E5  H  •W   A  -                    WATER•AY
    W   AU  T   E   H   W   AY

02  W   02 •T   E5  R  •W   U2  R   K  -            WATER•ORK
    W   AU  T   E   H   W   O   R   K

02  W   02 •T   E5  H  •I3  •                       WATERY
    W   AU  T   E   H   Y

02  HW  02  R   F  •                                WHARF
    WH  O   R   F

02  W   I3  T2 •D   R   02 •A3  L  •                WITHDRA•AL
    W   I   TH  D   R   AU  A   L

03  P   03  M  •G   R   A3  N  -I3  T  •            POMEGRANATE
    P   O   M   G   R   A   N   A  ET

03  HW  03  T  •                                    WHAT
    WH  O   T

03  HW  03  T  •E3  V  •E5  R  •                    WHATEVER
    WH  O   T   E   V   E   R

03  HW  03  T  •N   03  T  -                        WHATNOT
    WH  O   T   N   O   T

03  HW  03  T  -S   O  •E3  V  •E5  R  •            WHATSOEVER
    WH  O   T   S   O   E   V   E   R

03  W   03  B  •L1  •                               WOBBLE
    W   A   BB  LE

05  B   E  •G   05  N  •                            BEGONE
    B   E   G   O   N

05  F   O   R  •G   05  N  •                        FOREGONE
    F   O  ER   G   O   N

05  G   05  N  •                                    GONE
    G   O   N

06  SWA•U   06 •                                    ADD
    A   U   EW

06  B   A3  M  •B   06 •                            BAMBOO
    B   A   M   B   EW

06  B   E  •H   06  V  •                            BEHOOVE
    B   E   H   O  EVE

06  B   L   06 •                                    BLUE
    B   L   EW

06  B   L   06 •R   E3  L  -                        BLUEBELL
    B   L   U   B   E   LL

06  B   L   06 •B   03  T  -L1  •                   BLUEBOTTLE
    B   L   U   B   O   TT  LE

06  B   06 •                                        BOO
    B   E•
```

1	04	H	06	•N	I3	•					BOOBY
		B	U	H	Y						
1	06	B	06	•T	I3	•					BOOTY
		B	U	T	Y						
1	06	B	H	06	•E5	H	•I3	•			BHEWENY
		B	H	U	E	H	Y				
1	06	B	H	06	D	•					BROOD
		B	H	U	E0						
1	06	B	H	06	Z	•					BRUISE
		B	R	00	S						
1	06	B	H	06	T	•					BRUTE
		B	H	00	T						
1	06	B	H	06	T	•I3	SH	•			BRUTISH
		B	H	00	T	I	SH				
1	06	B	U3	G	•S•A	•0	06	-			BUGABOO
		B	U	G	A	B	E•				
1	06	CH	06	Z	•						CHOOSE
		CH	00	S							
1	06	K	L	06	•						CLUE
		C	L	E•							
1	06	K	S•A	N	•S	T	R	06	•		CONSTRUE
		C	O	N	S	T	R	E•			
1	04	K	06	•							COO
		C	E•								
1	06	K	06	•P	03	N	•				COUPON
		C	U	P	O	N					
1	06	K	R	06	P	•					CROUP
		C	H	00	P						
1	06	K	H	06	Z	•					CRUISE
		C	H	00	S						
1	06	K	H	06	Z	•E5	R	•			CRUISER
		C	R	00	S	E	R				
1	06	D	06	•							DO
		D	E•								
1	06	D	06	•E5	R	•					DOER
		D	U	E	R						
1	06	D	06	•D	L1	•					DOODLE
		D	U	D	LE						
1	06	F	L	06	•						FLUE
		F	L	E•							
1	06	F	L	06	K	•					FLUKE

```
    F   L   00  K
06  F   L   06  M  •                                   FLUME
    F   L   00  M
06  F   L   06  T  •                                   FLUTE
    F   L   00  T
06  F   L   06  T  •E3  D  •                           FLUTED
    F   L   00  T   E   D
06  F   03  N  •D   06 •                               FONDUE
    F   O   N   D   E#
06  F   R   06  T  •                                   FRUIT
    F   R   00  T
06  F   R   06  T  •F   07  L  •                       FRUITFUL
    F   R   00  T   F   U   L
06  G   L   06 •                                       GLUE
    G   L   E#
06  G   06 •B   E5  R  •                               GOOBER
    G   U   B   E   R
06  G   06 •G   05  L  •                               GOOGOL
    G   U   G   O   L
06  G   06 •L   A5  SH •                               GOULASH
    G   U   L   A   SH
06  G   R   06  V  •                                   GROOVE
    G   R   O   EVE
06  G   R   06  P  •                                   GROUP
    G   R   00  P
06  H   I3  T2 -E5  R  •T   06 •                       HITHERTO
    H   I   TH  E   R   T   E#
06  H   02  R   S  •SH  06 -                           HORSESHOE
    H   O   R   S   SH  E#
06  I3  G  •L   06 •                                   IGLOO
    I   G   L   E#
06  I3  N  •T   06 •                                   INTO
    I   N   T   E#
06  I3  N  •T   R   06  D  •E5  R  •                   INTRUDER
    I   N   T   R   00  D   E   R
06  L   06  Z  •                                       LOSE
    L   00  S
06  L   06  Z  •E5  R  •                               LOSER
    L   00  S   E   R
06  L   06 •V   E5  R  •                               LOUVER
    L   U   V   E   R
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1 06 M  Sea.N  06 .V  E5 M .        MANEUVER
     M  A   N  U  V   E  R

1 06 M  I3 S  .M  06 L  .           MISRULE
     M  I  S  M  00 L

1 06 N  06 .D  L1 .                 NOODLE
     N  U  D  LE

1 06 N  06 .G  A3 T  .              NOUGAT
     N  U  G  A  T

1 06 N  06 .M  E  .N  03 N  .       NOUMENON
     N  U  M  E  N  O  N

1 06 03 N  .T  06 .                 ONTO
     O  N  T  E@

1 06 OU T  .U  06 .                 OUTDO
     OU T  D  E@

1 06 O  -V  E5 R  .D  06 .          OVERDO
     O  V  E  M  D  E@

1 06 O  -V  E5 M  .M  06 L  .       OVERRULE
     O  V  E  M  M  00 L

1 06 O  .V  E5 R  .SH 06 -          OVERSHOE
     O  V  E  R  SH E@

1 06 P  E  .M  06 Z  .A3 L  .       PERUSAL
     P  E  M  00 S  A  L

1 06 P  E  .R  06 Z  .              PERUSE
     P  E  R  00 S

1 06 P  L  06 M  .I3 J  .           PLUMAGE
     P  L  00 M  A  EGE

1 06 P  L  06 M  .                  PLUME
     P  L  00 M

1 06 P  06 .D  L1 .                 POODLE
     P  U  D  LE

1 06 P  M  06 D  .I3 SM .           PRUDISH
     P  M  00 D  I  SH

1 06 P  R  06 N  .                  PRUNE
     P  R  00 N

1 06 R  E  .K  R  06 T  .           RECRUIT
     R  E  C  M  00 T

1 06 R  06 D  .                     ROOD
     R  U  ED

1 06 R  06 T  .                     ROUTE
     R  00 T

1 06 R  06 .                        RUE
     R  E@
```

06	R	06	•F	07	L	•				RUEFUL
	R	U	F	U	L					
06	R	06	L	•						RULE
	R	00	L							
06	R	06	L	•E	R	•				RULER
	R	00	L	F	R					
06	R	06	Z	•						RUSE
	R	00	S							
06	SH	R	06	O	•					SHREWD
	SH	R	U	E						
06	S	L	06	T1	•					SLEUTH
	S	L	00	TH						
06	S	06	T2	•						SOOTHE
	S	00	TH							
06	S	06	•							SOU
	S	E#								
06	S	06	P	•						SOUP
	S	00	P							
06	S	T	R	06	N	•				STREWN
	S	T	R	00	N					
06	T	A3	•R	06	•					TABOO
	T	A	R	E#						
06	T2	A2	R	•T	06	•				THERETO
	TH	E	ER	T	E#					
06	T2	A2	R	•U3	N	•T	06	•		THEREUNTO
	TH	E	ER	U	N	T	E#			
06	T1	R	06	•						THROUGH
	TH	R	E#							
06	T1	R	06	•00	T	•				THROUGHOUT
	TH	R	U	00	T					
06	T	06	•							TO
	T	E#								
06	T	06	•							TOO
	T	E#								
06	T	R	06	P	•					TROUPE
	T	R	00	P						
06	T	R	06	•						TRUE
	T	R	E#							
06	T	R	06	T1	•					TRUTH
	T	R	00	TH						
06	T	R	06	T1	•F	07	L	•		TRUTHFUL

		T	R	OO	TH	P	U	L					
1	06	U3	N	.K	06	T1	.						UNCOUTH
		U	N	C	OU	TH							
1	06	U3	N	.D	06	.							UNDO
		U	N	D	EW								
1	06	U3	N	.D	06	.I3	NG	.					UNDOING
		U	N	D	U	I	NG						
1	06	U3	N	.F	R	06	T	.F	07	L	.		UNFRUITFUL
		U	N	F	R	OO	T	F	U	L			
1	06	U3	N	.H	06	L	.I3	.					UNRULY
		U	N	R	OO	L	Y						
1	06	U3	N	.T	06	.							UNTO
		U	N	T	EW								
1	06	U3	N	.T	R	06	.						UNTRUE
		U	N	T	R	EW							
1	06	W	06	.									WOO
		W	EW										
1	06	W	06	N	D	.							WOUND
		W	OO	N	D								
1	07	02	L	-T	07	.G	E3	T2	.ES	R	.		ALTOGETHER
		A	L	T	U	G	E	TH	E	R			
1	07	SWA	.M	07	R	.							AMOUR
		A	M	U	ER								
1	07	B	07	R	.								BOOR
		B	U	ER									
1	07	B	07	SH	.								BUSH
		B	OO	SH									
1	07	B	07	SH	.I3	.							BUSHY
		B	OO	SH	Y								
1	07	CH	I	L	D	.M	07	D	.				CHILDHOOD
		CH	I	L	D	M	U	D					
1	07	K	03	N	.T	07	R	.					CONTOUR
		C	O	N	T	U	R						
1	07	K	07	R	.I3	.ES	R	.					COURIER
		C	U	R	I	E	R						
1	07	D	E	.T	07	R	.						DETOUR
		D	E	T	U	R							
1	07	D	07	R	.								DOUR
		D	U	ER									
1	07	F	02	L	S	.M	07	D	.				FALSEHOOD
		F	A	L	S	M	U	D					

07 J E3 N •T L1 •W 07 M -A3 N •	G E N T LE W 00 M A N	GENTLEWUMAN
07 G U2 M L •M 07 D •	G I R L M U D	GIRLMOOD
07 H A5 R •D I3 •M 07 D •	H A R D I M U D	HARDIMOOD
07 L I V •L I3 •M 07 D •	L I V E L I M U D	LIVELIMOOD
07 M A3 N •M 07 D •	M A N M U D	MANMOOD
07 M 07 R •	M U ER	MOOR
07 M 07 R •I3 NG •	M U R I NG	MOORING
07 OU T •P 07 T -	OU T P OU T	OUTPUT
07 P A3 M •SWA•M 07 M •	P A R A M U M	PARAMOUM
07 P A2 R •SWA N T •M 07 D •	P A R E N T M U D	PARENTHOOD
07 P 07 R •	P U ER	POOR
07 P 07 R •M OU S -	P U R M OU ESE	POORMOUSE
07 P 07 SH •	P 00 SH	PUSH
07 P 07 T •	P 00 T	PUT
07 T 07 •U A •	T U D AY	TODAY
07 T 07 •G E3 T2 •ES R •	T U G E TH E R	TOGETHER
07 T 07 •N I T •	T U N IGH T	TONIGHT
07 T 07 R •	T U ER	TOUR
07 T 07 R •I3 Z M1 •	T U R I S M	TOURISM
07 T 07 R •I3 S T •	T U R I S T	TOURIST
07 T 07 R •N SWA•M SWA N T •	T U R N A M E N T	TOURNAMENT

1	07	W	03	$H	+E5	R	.W	07	M	-A3	N	.	WA$HERWOMAN
		W	A	$H	E	R	W	00	M	A	N		
1	07	HW	I3	P	-P	07	R	.W	I3	L	+		WHIPPOORWILL
		WH	I	P	P	U	R	W	I	LL			
1	07	W	07	L	F	.							WOLF
		W	U	L	F								
1	07	W	07	L	+F	I3	SH	.					WOLFISH
		W	U	L	F	I	SH						
1	07	W	07	M	+A3	N	.						WOMAN
		W	00	M	A	N							
1	07	W	07	M	+A3	N	.K	I	N	D	-		WOMANKIND
		W	00	M	A	N	K	I	N	D			
1	07	W	07	M	+A3	N	.L	I3	.				WOMANLY
		W	00	M	A	N	L	Y					
1	07	W	07	L	.								WOOL
		W	U	L									
1	07	W	07	L	+$WA	N	.						WOOLEN
		W	U	L	E	N							
1	07	W	07	L	+I3	.							WOOLY
		W	U	L	Y								
1	P	A3	.P	02	L	.							APPALL
		A	P	A	LL								
1	P	A3	P	+$WA	.N	I3	J	.					APPANAGE
		A	P	A	N	A	EGE						
1	P	A3	.P	A3	R	+$WA	L	.					APPAREL
		A	P	A	R	E	L						
1	P	A3	.P	A3	R	+$WA	N	T	.				APPARENT
		A	P	A	R	E	N	T					
1	P	A3	P	-$WA	.R	I3	SH	+$WA	N	.			APPARITION
		A	P	A	R	I	TI	O	N				
1	P	A3	.P	E	L	.							APPEAL
		A	P	EA	L								
1	P	A3	.P	E2	R	.							APPEAR
		A	P	EA	R								
1	P	A3	.P	E3	N	D	.						APPEND
		A	P	E	N	D							
1	P	A3	.P	E3	N	+D	I3	J	.				APPENDAGE
		A	P	E	N	D	A	EGE					
1	P	A3	P	-E5	R	.T	A	N	.				APPERTAIN
		A	P	E	R	T	AI	N					
1	P	A3	P	+E	.T	I	Z	-E5	R	.			APPETIZER

		A	P	L	T	I	Z	E	R	
1	P	A3	P	-E	.T	I	Z	-I3	NG	. APPETIZING
		A	P	E	T	I	Z	I	NG	
1	P	A3	.P	L	02	D	.			APPLAUD
		A	P	L	AU	D				
1	P	A3	.P	L	02	Z	.			APPLAUSE
		A	P	L	AU	ES				
1	P	A3	.P	L	I	.A3	N	S	.	APPLIANCE
		A	P	L	I	A	N	CE		
1	P	A3	P	-L	I3	.K	A3	N	T	. APPLICANT
		A	P	L	I	C	A	N	T	
1	P	A3	P	-L	I3	.K	A	-SH	SWA	N . APPLICATION
		A	P	L	I	C	A	TI	O	N
1	P	A3	.P	L	I	.				APPLY
		A	P	L	Y					
1	P	A3	.P	OI	N	T	.			APPOINT
		A	P	OI	N	T				
1	P	A3	.P	OI	N	T	-M	SWA	N	T . APPOINTMENT
		A	P	OI	N	T	M	E	N	T
1	P	A3	.P	O	R	-SH	SWA	N	.	APPORTION
		A	P	O	R	TI	O	N		
1	P	A3	.P	O	R	-SH	SWA	N	.M	SWA N T . APPORTIONMENT
		A	P	O	R	TI	O	N	M	E N T
1	P	A3	.P	O	Z	.				APPOSE
		A	P	O	ES					
1	P	A3	P	-O	.Z	I3	SH	-SWA	N	. APPOSITION
		A	P	O	S	I	TI	O	N	
1	P	A3	P	-R	E	.M	E3	N	-S	I3 V . APPREHENSIVE
		A	P	R	E	M	E	N	S	I VE
1	P	A3	P	-R	E	.M	E3	N	D	. APPREHEND
		A	P	R	E	M	E	N	D	
1	P	A3	.P	R	E3	N	-T	I3	S	. APPRENTICE
		A	P	R	E	N	T	I	CE	
1	P	A3	P	-R	O	.B	A	-SH	SWA	N . APPROBATION
		A	P	R	O	B	A	TI	O	N
1	P	A3	.P	N	O	-P	R	I3	.I3	T . APPROPRIATE
		A	P	R	O	P	R	I	A	ET
1	P	A3	.P	R	O	-P	R	I3	.A	-SH SWA N . APPROPRIATION
		A	P	R	O	P	R	I	A	TI O N
1	P	A3	.P	R	O	-P	R	I3	.A	T . APPROPRIATE
		A	P	R	O	P	R	I	A	ET

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1	P	A3	.P	M	06	V	•A3	L	.							APPROVAL
		A	P	M	O	V	A	L								
1	P	A3	.P	M	06	V	.									APPROVE
		A	P	M	O	EVE										
1	P	CH	03	P	•E5	R	.									CHOPPER
		CH	O	P	E	R										
1	P	K	L	A3	P	•E5	R	.								CLAPPER
		C	L	A	P	E	R									
1	P	K	L	I3	P	•E5	R	.								CLIPPER
		C	L	I	P	E	R									
1	P	K	L	I3	P	•I3	NG	.								CLIPPING
		C	L	I	P	I	NG									
1	P	K	03	P	•E5	R	.									COPPER
		C	O	P	E	R										
1	P	K	03	P	•E5	R	.I3	.								COPPERY
		C	O	P	E	R	Y									
1	P	D	A3	P	•E5	R	.									DAPPER
		D	A	P	E	R										
1	P	D	I3	P	•E5	R	.									DIPPER
		D	I	P	E	R										
1	P	D	I3	S	=A3	.P	E2	R	.							DISAPPEAR
		D	I	S	A	P	EA	R								
1	P	D	I3	S	=A3	.P	OI	N	T	•M	SWA	N	T	.		DISAPPOINTMENT
		D	I	S	A	P	OI	N	T	M	E	N	T			
1	P	D	I3	S	=A3	.P	OI	N	T	.						DISAPPOINT
		D	I	S	A	P	OI	N	T							
1	P	D	I3	S	=A3	.P	R	06	V	.						DISAPPROVE
		D	I	S	A	P	R	O	EVE							
1	P	D	I3	S	=A3	.P	R	06	V	•A3	L	.				DISAPPROVAL
		D	I	S	A	P	R	O	V	A	L					
1	P	F	L	A3	P	•E5	R	.								FLAPPER
		F	L	A	P	E	R									
1	P	F	L	I3	P	•A3	N	T	.							FLIPPANT
		F	L	I	P	A	N	T								
1	P	F	R	I3	P	•E5	R	.I3	.							FRIPPERY
		F	R	I	P	E	R	Y								
1	P	G	U3	P	•I3	.										GUPPY
		G	U	P	Y											
1	P	H	A3	P	•SWA	N	.									HAPPEN
		H	A	P	E	N										
1	P	H	A3	P	•I3	.N	E3	S	.							HAPPINESS
		H	A	P	I	N	E	SS								

1	P	H	A3	P	•I3	.									HAPPY
		H	A	P	Y										
1	P	H	I3	P	•O	.D	R	O	M	.					HIPPODROME
		H	I	P	O	D	R	O	EM						
1	P	H	O3	P	•E5	R	.								HOPPER
		H	O	P	E	R									
1	P	I3	N	-A3	.P	R	O	•P	R	I3	.I3	T	.		INAPPROPRIATE
		I	N	A	P	R	O	P	R	I	A	ET			
1	P	K	I3	P	•E5	R	.								KIPPER
		K	I	P	E	R									
1	P	O3	P	-O	.Z	I3	SH	•SHA	N	.					OPPOSITION
		O	P	O	S	I	TI	O	N						
1	P	P	E3	P	•E5	R	.								PEPPER
		P	E	P	E	R									
1	P	P	E3	P	•E5	R	.K	O2	R	N	-				PEPPERCORN
		P	E	P	E	R	C	O	R	N					
1	P	P	E3	P	•E5	R	.M	I3	N	T	.				PEPPERMINT
		P	E	P	E	R	M	I	N	T					
1	P	P	I3	P	•I3	N	.								PIPPIN
		P	I	P	I	N									
1	P	P	O3	P	•I3	.									POPPY
		P	O	P	Y										
1	P	P	U3	P	•E3	T	.								PUPPET
		P	U	P	E	T									
1	P	P	U3	P	•I3	.									PUPPY
		P	U	P	Y										
1	P	P	E	-A3	.P	E2	R	•							REAPPEAR
		R	E	A	P	EA	R								
1	P	SH	I3	P	•E5	R	.								SHIPPER
		SH	I	P	E	R									
1	P	SH	O3	P	•E5	R	.								SHOPPER
		SH	O	P	E	R									
1	P	S	L	I3	P	•E5	R	.							SLIPPER
		S	L	I	P	E	R								
1	P	S	L	I3	P	•E5	R	.I3	.						SLIPPERY
		S	L	I	P	E	R	Y							
1	P	S	L	O3	P	•I3	.								SLOPPY
		S	L	O	P	Y									
1	P	S	N	A3	P	•I3	.								SNAPPY
		S	N	A	P	Y									
1	P	S	T	E3	P	•I3	NG	.S	T	O	N	-			STEPPINGSTONE

-

		S	T	E	P	I	NG	S	T	O	EN		
1	P	S	T	03	P	•I3	J	.					STOPPAGE
		S	T	U	P	A	EGE						
1	P	S	T	03	P	•E5	R	.					STOPPER
		S	T	O	P	E	R						
1	P	S	T	R	A3	P	•I3	NG	.				STRAPPING
		S	T	R	A	P	I	NG					
1	P	S	U3	P	•E5	R	.						SUPPER
		S	U	P	E	R							
1	P	S	U3	P	-L	E	.M	E3	N	•T	SWA	.R	I3 . SUPPLEMENTARY
		S	U	P	L	E	M	E	N	T	A	R	Y
1	P	S	U3	P	•L	E	.M	SWA	N	T	.		SUPPLEMENT
		S	U	P	L	E	M	E	N	T			
1	P	S	U3	P	•L	I3	.A3	N	T	.			SUPPLIANT
		S	U	P	L	I	A	N	T				
1	P	S	U3	P	•L	I3	.K	A	T	.			SUPPLICATE
		S	U	P	L	I	C	A	ET				
1	P	S	U3	P	-L	I3	.K	A	•SH	SWA	N	.	SUPPLICATION
		S	U	P	L	I	C	A	TI	O	N		
1	P	S	U3	P	-O	.Z	I3	SH	•SWA	N	.		SUPPOSITION
		S	U	P	O	S	I	TI	O	N			
1	P	T	R	A3	P	•E5	R	.					TRAPPER
		T	R	A	P	E	R						
1	P	T	R	I3	P	•L1	.						TRIPLE
		T	R	I	PP	LE							
1	P	U3	N	.H	A3	P	•I3	.					UNHAPPY
		U	N	H	A	P	Y						
1	P	U3	P	•E5	R	.							UPPER
		U	P	E	R								
1	P	HW	I3	P	•I3	NG	.						WHIPPING
		WH	I	P	I	NG							
1	R	A3	B	-E5	R	.A	•SH	SWA	N	.			ABERRATION
		A	B	E	R	A	TI	O	N				
1	R	A3	B	.H	02	R	•SWA	N	S	.			ABHORRENCE
		A	B	H	O	R	E	N	CE				
1	R	A3	B	.H	02	R	•SWA	N	T	.			ABHORRENT
		A	B	H	O	R	E	N	T				
1	R	A3	.R	A	N	J	•						ARRANGE
		A	R	AI	N	GE							
1	R	A3	.R	A	N	J	•M	SWA	N	T	.		ARRANGEMENT
		A	R	AI	N	G	M	E	N	T			

R	A3	R	•A3	N	T	•				ARRANT
	A	R	A	N	T					
R	A3	H	•A3	S	•					ARRAS
	A	H	A	S						
R	A3	•R	A	•						ARRAY
	A	R	AY							
R	A3	•H	E2	H	•					ARREAR
	A	H	EA	H						
H	A3	•H	E3	S	T	•				ARREST
	A	H	E	S	T					
R	A3	•R	I	V	•A3	L	•			ARRIVAL
	A	R	I	V	A	L				
R	A3	•R	I	V	•					ARRIVE
	A	R	I	EV						
R	A3	H	•O	•G	A3	N	S	•		ARROGANCE
	A	H	O	G	A	N	CE			
R	A3	R	•O	•G	A3	N	T	•		ARROGANT
	A	R	O	G	A	N	T			
R	A3	H	•O	•G	A	T	•			ARROGATE
	A	H	O	G	A	ET				
R	SWA	•R	I	•						AWRY
	A	R	Y							
H	R	A3	R	•SWA	L	•				BARREL
	B	A	H	E	L					
R	R	A3	R	•SWA	N	•				BARREN
	B	A	H	E	N					
R	B	A3	H	•SWA	•K	A	D	•		BARRICADE
	B	A	H	I	C	A	ED			
R	B	A3	R	•I3	•ES	R	•			BARRIER
	B	A	R	I	E	R				
R	B	A3	R	•I3	S	•T	ES	R	•	BARRISTER
	B	A	R	I	S	T	E	R		
R	B	E3	H	•I3	•					BERRY
	B	E	R	Y						
R	B	U2	R	•						BURR
	B	U	R							
R	R	U2	R	•O	•					BURRO
	B	U	R	O						
R	K	A3	R	•I3	•ES	R	•			CARRIER
	C	A	R	I	E	R				
R	K	A3	R	•I3	•					CARRY
	C	A	R	Y						

1	R	CH	E3	.H	•I3	.									CHERRY
		CH	E	R	Y										
1	R	K	SWA	N	.K	U2	R	•SWA	N	S	.				CONCURRENCE
		C	O	N	C	U	R	E	N	CE					
1	R	K	SWA.	H	A3	L	•								CORRAL
		C	O	H	A	L									
1	R	K	SWA.	R	E3	K	T	•							CORRECT
		C	O	R	E	C	T								
1	R	K	SWA.	H	E3	K	•SH	SWA	N	.					CORRECTION
		C	O	H	E	C	TI	O	N						
1	R	K	SWA.	H	E3	K	•T	I3	V	.					CORRECTIVE
		C	O	H	E	C	T	I	VE						
1	R	K	O3	R	-E	.S	P	O3	N	D	•				CORRESPOND
		C	O	H	E	S	P	O	N	D					
1	R	K	O3	R	-E	.S	P	O3	N	•D	SWA	N	S	.	CORRESPONDENCE
		C	O	H	E	S	P	O	N	D	E	N	CE		
1	R	K	O3	H	-E	.S	P	O3	N	•D	SWA	N	T	.	CORRESPONDENT
		C	O	R	E	S	P	O	N	D	E	N	T		
1	R	K	O3	R	•I3	.D	O2	R	.						CORRIDOR
		C	O	R	I	D	O	H							
1	R	K	SWA.	R	O3	B	•O	.R	A	T	.				CORROBORATE
		C	O	R	O	B	O	H	A	ET					
1	R	K	SWA.	R	O	•S	I3	V	.						CORROSIVE
		C	O	R	O	S	I	VE							
1	R	K	O3	R	•U	.G	A	T	.						CORRUGATE
		C	O	R	U	G	A	ET							
1	R	K	SWA.	H	U3	P	T	•							CORRUPT
		C	O	R	U	P	T								
1	R	K	SWA.	H	U3	P	•SH	SWA	N	.					CORRUPTION
		C	O	R	U	P	TI	O	N						
1	R	K	R	A3	N	•B	E3	H	-I3	.					CRANBERRY
		C	R	A	N	B	E	R	Y						
1	R	K	U2	R	•A3	N	T	.							CURRANT
		C	U	H	A	N	T								
1	R	K	U2	R	•SWA	N	T	.							CURRENT
		C	U	R	E	N	T								
1	R	K	U2	R	•I3	.									CURRY
		C	U	R	Y										
1	R	D	E	.T	U2	R	•SWA	N	T	.					DETERRENT
		D	E	T	E	R	E	N	T						
1	R	E3	.H	A3	T	•I3	K	.							ERRATIC

	E	R	A	T	I	C											
R	E3	.R	O	+N	E	.SWA	S	.									ERRONEOUS
	E	R	O	N	E	OU	S										
R	F	A3	R	+I3	.E5	R	.										FARRIER
	F	A	R	I	E	R											
R	F	E3	R	+E3	T	.											FERRET
	F	E	R	E	T												
R	F	E3	R	+I3	.												FERRY
	F	E	R	Y													
R	G	A3	R	+E3	T	.											GARRET
	G	A	R	E	T												
R	G	A3	R	+U	.L	SWA	S	.									GARRULOUS
	G	A	R	U	L	OU	S										
R	H	A3	R	+I3	.												HARRY
	H	A	R	Y													
R	H	E3	R	+I3	NG	.											HERRING
	H	E	R	I	NG												
R	H	O3	.R	E3	N	+D	SWA	S	.								HORRENDOUS
	H	O	R	E	N	D	OU	S									
R	H	O3	R	+I3	D	.											HORRID
	H	O	R	I	D												
R	H	U3	K	+L1	.B	E3	R	-I3	.								HUCKLEBERRY
	H	U	CK	LE	B	E	R	Y									
R	I3	N	-K	SWA.	R	E3	K	T	.								INCORRECT
	I	N	C	O	R	E	C	T									
R	I3	N	-T	E5	R	.M	A3	R	+I3	.							INTERMARRY
	I	N	T	E	R	M	A	R	Y								
R	I3	N	.T	E3	R	-O	.G	A	+SH	SWA	N	.					INTERROGATION
	I	N	T	E	R	O	G	A	TI	O	N						
R	I3	N	.T	E3	R	+O	.G	A	T	.							INTERROGATE
	I	N	T	E	R	O	G	A	ET								
R	I3	.R	A	+D	I3	.A	T	.									IRRADIATE
	I	R	A	D	I	A	ET										
R	I3	.R	E3	P	+SWA.	R	SWA.	B	L1	.							IRREPARABLE
	I	R	E	P	A	R	A	B	LE								
R	I3	.R	E3	Z	+O	.L	U	T	.								IRRESOLUTE
	I	R	E	S	O	L	U	ET									
R	I3	.R	E3	V	+E5	R	.SWA	N	T	.							IRREVERENT
	I	R	E	V	E	R	E	N	T								
R	I3	R	-SWA.	T	SWA.	B	I3	L	+SWA.	T	I3	.					IRRITABILITY
	I	R	I	T	A	B	I	L	I	T	Y						

1	R	I3	R	+SWA	.T	SWA	.B	L1	.				IRRITABLE
		I	R	I	T	A	B	LE					
1	R	I3	R	+SWA	.T	A3	N	T	.				IRRITANT
		I	R	I	T	A	N	T					
1	R	I3	R	+SWA	.T	A	T	.					IRRITATE
		I	R	I	T	A	ET						
1	R	I3	R	-SWA	.T	A	+SH	SWA	N	.			IRRITATION
		I	R	I	T	A	TI	O	N				
1	R	I3	.R	U3	P	+SH	SWA	N	.				IRRUPTION
		I	R	U	P	TI	O	N					
1	R	L	O3	R	+I3	.							LORRY
		L	O	R	Y								
1	R	M	A3	R	+I3	.							MARRY
		M	A	R	Y								
1	R	M	E3	R	+I3	.M	SWA	N	T	.			MERRIMENT
		M	E	R	I	M	E	N	T				
1	R	M	E3	R	+I3	.							MERRY
		M	E	R	Y								
1	R	M	U3	L	+B	E3	R	-I3	.				MULBERRY
		M	U	L	B	E	R	Y					
1	R	N	A3	.R	A	T	.						NARRATE
		N	A	R	A	ET							
1	R	N	A3	.R	A	+SH	SWA	N	.				NARRATION
		N	A	R	A	TI	O	N					
1	R	P	A3	R	+I3	.							PARRY
		P	A	R	Y								
1	R	KW	O3	R	+SWA	L	.						QUARREL
		QU	A	R	E	L							
1	R	KW	O3	R	+I3	.							QUARRY
		QU	A	R	Y								
1	R	R	E	-A3	.R	A	N	J	.				REARRANGE
		R	E	A	R	AI	N	GE					
1	R	R	E	.K	U2	R	+SWA	N	T	.			RECURRENT
		R	E	C	U	R	E	N	T				
1	R	R	E	.K	U2	R	+SWA	N	S	.			RECURRENCE
		R	E	C	U	R	E	N	CE				
1	R	R	A3	P	+S	O	.D	I3	.				RHAPSODY
		R	A	P	S	O	D	Y					
1	R	R	E	+O	.S	T	A3	T	.				RHEOSTAT
		R	E	O	S	T	A	T					
1	R	R	E3	T	+O	.R	I3	K	.				RHETORIC
		R	E	T	O	R	I	C					

1	R	R	E	.T	03	H	•I3	•K	A3	L	.	RHETORICAL
		R	E	T	O	R	I	C	A	L		
1	R	R	I	N	•S	T	O	N	-			RHINESTONE
		R	I	N	S	T	O	EN				
1	R	R	03	M	•H	OI	D	.				RHOMBOID
		R	O	M	B	OI	D					
1	R	R	06	•B	A5	R	B	.				RHUBARB
		R	U	B	A	R	B					
1	R	S	K	U2	R	•I3	.					SCURRY
		S	C	U	R	Y						
1	R	SH	E3	R	•I3	.						SHERRY
		SH	E	R	Y							
1	R	SH	I3	P	•R	E3	K	-				SHIPWRECK
		SH	I	P	R	E	CK					
1	R	S	03	R	•SWA	L	.					SORREL
		S	O	R	E	L						
1	R	S	03	R	•I3	.						SORRY
		S	O	R	Y							
1	R	S	KW	U2	R	•SWA	L	.				SQUIRREL
		S	QU	I	R	E	L					
1	R	S	T	A5	R	•I3	.					STARRY
		S	T	A	R	Y						
1	R	T	A5	R	•I3	.						TARRY
		T	A	R	Y							
1	R	T	E3	R	•I3	S	.					TERRACE
		T	E	R	I	CE						
1	R	T	E3	.R	A	N	•					TERRAIN
		T	E	R	AI	N						
1	R	T	E3	R	•SWA	.P	I3	N	.			TERRAPIN
		T	E	R	A	P	I	N				
1	R	T	E3	.R	E3	S	•T	R	I3	.A3	L	. TERRESTRIAL
		T	E	R	E	S	T	R	I	A	L	
1	R	T	E3	R	•I3	.E5	R	.				TERRIER
		T	E	R	I	E	R					
1	R	T	E3	.R	I3	F	•I3	K	.			TERRIFIC
		T	E	R	I	F	I	C				
1	R	T	E3	R	-SWA	.T	O	•R	I3	.A3	L	. TERRITORIAL
		T	E	R	I	T	O	R	I	A	L	
1	R	T	E3	R	•SWA	.T	O	-R	I3	.		TERRITORY
		T	E	R	I	T	O	R	Y			
1	R	T	03	R	•SWA	N	T	.				TORRENT

		T	O	R	E	N	T								
1	R	T	03	R	•I3	D	•								TORRID
		T	O	R	I	D									
1	R	U3	N	•D	E5	R	•K	U2	R	-SWA	N	T	•		UNDERCURRENT
		U	N	D	E	R	C	U	R	E	N	T			
1	R	U3	N	•R	A3	P	•								UNWRAP
		U	N	R	A	P									
1	R	W	03	R	•A3	N	T	•							WARRANT
		W	A	R	A	N	T								
1	R	W	03	R	•A3	N	•T	I3	•						WARRANTY
		W	A	R	A	N	T	Y							
1	R	W	03	R	•E3	N	•								WARREN
		W	A	R	E	N									
1	R	HW	E3	R	•I3	•									WHERRY
		WH	E	R	Y										
1	R	W	U2	R	•I3	•									WORRY
		W	O	R	Y										
1	R	R	A3	K	•										WRACK
		R	A	CK											
1	R	R	A3	NG	•G	L1	•								WRANGLE
		R	A	N	G	LE									
1	R	R	A3	P	•										WRAP
		R	A	P											
1	R	R	A3	T1	•										WRATH
		R	A	TH											
1	R	R	A3	T1	•F	07	L	•							WRATHFUL
		R	A	TH	F	U	L								
1	R	R	E	K	•										WREAK
		R	EA	K											
1	R	R	E	T1	•										WREATH
		R	EA	TH											
1	R	R	E3	K	•										WRECK
		R	E	CK											
1	R	R	E3	N	•										WREN
		R	E	N											
1	R	R	E3	N	CH	•									WRENCH
		R	E	N	CH										
1	R	R	E3	S	T	•									WREST
		R	E	S	T										
1	R	R	E3	CH	•										WRETCH
		R	E	TCH											

1	R	R	E3	CH	•E3	D	•										WRETCHED
		R	E	TCH	E	D											
1	R	R	I3	G	•L1	•											WRIGGLE
		R	I	GG	LE												
1	R	R	I3	NG	•												WRING
		R	I	NG													
1	R	R	I3	NG	•E5	R	•										WRINGER
		R	I	NG	E	R											
1	R	R	I3	NG	•K	L1	•										WRINKLE
		R	I	N	K	LE											
1	R	R	I3	S	T	•											WRIST
		R	I	S	T												
1	R	R	I	T2	•												WRITHE
		R	I	ETH													
1	R	R	O5	NG	•												WRONG
		R	O	NG													
1	R	R	O5	NG	•F	U7	L	•									WRONGFUL
		R	O	NG	F	U	L										
1	R	R	O5	T1	•												WROTH
		R	U	TH													
1	R	R	U3	NG	•												WRUNG
		R	U	NG													
1	R	R	I	•													WRY
		R	Y														
1	S	SWA	B	A	S	•											ABASE
		A	B	A	EC												
1	S	A3	B	•S	E3	S	•										ABSCESS
		A	B	S	E	SS											
1	S	A3	B	•S	T	R	O6	S	•								ABSTRUSE
		A	B	S	T	R	OO	C									
1	S	SWA	B	U	S	•											ABUSE
		A	B	U	EC												
1	S	A3	K	•S	E3	L	-E5	R	•A	•SH	SWA	N	•				ACCELERATION
		A	C	X	E	L	E	R	A	TI	O	N					
1	S	A3	K	•S	E3	L	•E5	R	•A	T	•						ACCELERATE
		A	C	X	E	L	E	R	A	ET							
1	S	A3	K	•S	E3	N	T	•									ACCENT
		A	C	X	E	N	T										
1	S	A3	K	•S	E3	N	•CH	U	•A	T	•						ACCENTUATE
		A	C	X	E	N	T	U	A	ET							
1	S	A3	K	•S	E3	P	T	•									ACCEPT
		A	C	X	E	P	T										

1	S	A3	K	.S	E3	P	•T	SWA.B	L1	•					ACCEPTABLE
		A	C	X	E	P	T	A	B	LE					
1	S	A3	K	.S	E3	P	•T	A3	N	S	•				ACCEPTANCE
		A	C	X	E	P	T	A	N	CE					
1	S	A3	S	•E5	R	.B	A	T	•						ACERBATE
		A	S	E	R	B	A	ET							
1	S	A3	.S	E	•T	I3	K	•							ACETIC
		A	S	E	T	I	C								
1	S	A3	S	•E	.T	O	N	•							ACETONE
		A	S	E	T	O	EN								
1	S	A3	S	•I3	D	•									ACID
		A	S	I	D										
1	S	A3	.S	I3	D	•SWA.T		I3	•						ACIDITY
		A	S	I	D	I	T	Y							
1	S	A3	D	•E	.Kw	SWA.S		I3	•						ADEQUACY
		A	D	E	QU	A	S	Y							
1	S	A3	D	-O	.L	E3	S	•SWA	N	T	•				ADOLESCENT
		A	D	O	L	E	S	E	N	T					
1	S	A3	D	-O	.L	E3	S	•SWA	N	S	•				ADOLESCENCE
		A	D	O	L	E	S	E	N	CE					
1	S	A3	D	.V	A3	N	S	•M	SWA	N	T	•			ADVANCEMENT
		A	D	V	A	N	S	M	E	N	T				
1	S	A3	D	.V	U2	R	S	•							ADVERSE
		A	D	V	E	R	CE								
1	S	SWA.L		A3	S	•									ALAS
		A	L	A	SS										
1	S	SWA.M		I3	S	•									AMISS
		A	M	I	CE										
1	S	A3	N	.S	E3	S	•T	R	A3	L	•				ANCESTRAL
		A	N	S	E	S	T	R	A	L					
1	S	A3	N	•S	E3	S	-T	R	I3	•					ANCESTRY
		A	N	S	E	S	T	R	Y						
1	S	A3	N	•S	E5	R	•								ANSWER
		A	N	S	E	W									
1	S	A3	N	•S	E5	R	.SWA.B		L1	•					ANSWERABLE
		A	N	S	E	W	A	B	LE						
1	S	SWA.P		O3	S	•L1	•								APOSTLE
		A	P	O	S	LE									
1	S	SWA.P		O3	T1	-E	.O	•S	I3	S	•				APOTHEOSIS
		A	P	O	TH	E	O	S	I	CE					
1	S	A3	R	-I3	S	.T	O3	K	•R	SWA.S		I3	•		ARISTOCRACY

	A	N	I	S	T	O	C	R	A	S	Y	
S	A5	R	.F1	N	I	•T	I3	S	.			ARTHRITIS
	A	M	TH	R	I	T	I	CE				
S	A3	.S	E3	N	D	•						ASCEND
	A	S	E	N	D							
S	A3	.S	E3	N	T	•						ASCENT
	A	S	E	N	T							
S	A3	S	-E5	N	.T	A	N	•				ASCERTAIN
	A	S	E	R	T	AI	N					
S	A3	.S	E3	T	•I3	K	.					ASCETIC
	A	S	E	T	I	C						
S	A3	.S	A	L	•							ASSAIL
	A	S	AI	L								
S	A3	.S	A	L	•A3	N	T	.				ASSAILANT
	A	S	AI	L	A	N	T					
S	A3	.S	A	•								ASSAY
	A	S	AY									
S	A3	.S	E3	M	•B	L	I3	J	.			ASSEMBLAGE
	A	S	E	M	B	L	A	EGE				
S	A3	.S	E3	M	•B	LI	.					ASSEMBLE
	A	S	E	M	B	LE						
S	A3	.S	E3	M	•B	L	I3	.				ASSEMBLY
	A	S	E	M	B	L	Y					
S	A3	.S	E3	N	T	•						ASSENT
	A	S	E	N	T							
S	A3	.S	U2	R	T	•						ASSERT
	A	S	E	R	T							
S	A3	.S	U2	R	•SH	SWA	N	.				ASSERTION
	A	S	E	R	TI	O	N					
S	A3	.S	E3	S	•							ASSESS
	A	S	E	SS								
S	A3	S	•E3	T	.							ASSET
	A	S	E	T								
S	A3	S	•E3	T	S	.						ASSETS
	A	S	E	T	S							
S	A3	.S	I3	J	•U	SWA	S	.				ASSIDUOUS
	A	S	I	D	U	OU	S					
S	A3	S	-I3	G	.N	A	•SH	SWA	N	.		ASSIGNATION
	A	S	I	G	N	A	TI	O	N			
S	A3	.S	I3	S	T	•						ASSIST
	A	S	I	S	T							

1	S	A3	.S	I3	S	•T	A3	N	T	•			ASSISTANT
		A	S	I	S	T	A	N	T				
1	S	A3	.S	I3	S	•T	A3	N	S	•			ASSISTANCE
		A	S	I	S	T	A	N	CE				
1	S	A3	.S	I	Z	•							ASSIZE
		A	S	I	E7								
1	S	A3	.S	02	R	•T	E3	D	•				ASSORTED
		A	S	O	R	T	E	D					
1	S	A3	.S	02	R	T	•M	SWA	N	T	•		ASSORTMENT
		A	S	O	R	T	M	E	N	T			
1	S	A3	.S	U	M	•							ASSUME
		A	S	U	EM								
1	S	A3	.S	U3	M	P	•SH	SWA	N	•			ASSUMPTION
		A	S	U	M	P	TI	O	N				
1	S	O2	.O	A3	S	•SWA	.T	I3	•				AUDACITY
		AU	O	A	S	I	T	Y					
1	S	O2	-T1	E3	N	.T	I3	S	•SWA	.T	I3	•	AUTHENTICITY
		AU	TH	E	N	T	I	S	I	T	Y		
1	S	O2	.T	O3	K	•H	SWA	.S	I3	•			AUTOCRACY
		AU	T	O	C	H	A	S	Y				
1	S	SWA	.V	U2	R	S	•						AVERSE
		A	V	E	R	CE							
1	S	A3	K	•S	I3	S	•						AXIS
		A	X	X	I	CE							
1	S	B	A3	NG	K	•R	U3	P	T	.S	I3	•	BANKRUPTCY
		B	A	N	K	R	U	P	T	S	Y		
1	S	B	A	S	•								BASE
		B	A	EC									
1	S	B	A	•S	I3	S	•						BASIS
		B	A	S	I	CE							
1	S	B	A3	.S	06	N	•						BASSOON
		B	A	S	OO	N							
1	S	B	I	•S	E3	P	S	•					BICEPS
		B	I	S	E	P	S						
1	S	B	L	E3	S	•E3	D	•					BLESSED
		B	L	E	S	E	D						
1	S	B	L	I3	S	•							BLISS
		B	L	I	CE								
1	S	B	L	I3	S	•F	O7	L	•				BLISSFUL
		B	L	I	S	F	U	L					
1	S	B	L	U3	N	•D	E5	R	.B	U3	S	•	BLUNDERBUSS
		B	L	U	N	D	E	R	B	U	S		

S	B	OI	S	•T	E5	R	•SWA	S	•				BOISTEROUS
	B	OI	CE	T	E	R	OU	S					
S	B	O5	S	•									BOSS
	B	O	C										
S	B	R	A	S	•L	E3	T	•					BRACELET
	B	R	A	ES	L	E	T						
S	B	R	I3	S	•L1	•							BRISTLE
	B	R	I	S	LE								
S	B	R	I3	S	•L	I3	•						BRISTLY
	B	R	I	S	L	Y							
S	B	U2	R	•S	I	•T	I3	S	•				BURSITIS
	B	U	R	S	I	T	I	CE					
S	B	U3	S	•									BUS
	B	U	SS										
S	B	U3	S	•L1	•								BUSTLE
	B	U	S	LE									
S	K	A3	L	•S	I3	•SWA	M	•					CALCIUM
	C	A	L	S	I	U	M						
S	K	A3	N	•S	E5	R	•						CANCER
	C	A	N	S	E	R							
S	K	A	S	•									CASE
	C	A	EC										
S	K	A3	S	•L1	•								CASTLE
	C	A	S	LE									
S	S	E3	L	•E	•B	R	A	T	•				CELEBRATE
	S	E	L	E	B	R	A	ET					
S	S	E3	L	•E	•B	R	A	•SH	SWA	N	•		CELEBRATION
	S	E	L	E	B	R	A	TI	O	N			
S	S	E	•L	E3	B	•R	SWA	•T	I3	•			CELEBRITY
	S	E	L	E	B	R	I	T	Y				
S	S	E3	L	•E5	R	•I3	•						CELERY
	S	E	L	E	R	Y							
S	S	E3	L	•									CELL
	S	E	LL										
S	S	E	•M	E3	N	T	•						CEMENT
	S	E	M	E	N	T							
S	S	E3	M	•E	•T	E3	R	-I3	•				CEMETERY
	S	E	M	E	T	E	R	Y					
S	S	E3	N	•S	E5	R	•						CENSER
	S	E	N	S	E	R							
S	S	E3	N	•S	SWA	S	•						CENSUS

		S	E	N	S	U	S										
1	S	S	E3	N	T	•											CENT
		S	E	N	T												
1	S	S	E3	N	•T	E5	R	•									CENTER
		S	E	N	T	E	R										
1	S	S	E3	N	•T	R	A3	L	•								CENTRAL
		S	E	N	T	R	A	L									
1	S	S	E3	N	-T	R	A3	L	•I3	•Z	A	•SH	SWA	N	•		CENTRALIZATIO
		S	E	N	T	R	A	L	I	Z	A	TI	O	N			
1	S	S	E3	N	•T	R	A3	L	•I	Z	•						CENTRALIZE
		S	E	N	T	R	A	L	I	EZ							
1	S	S	E3	N	•T	R	I3	F	•U	•G	A3	L	•				CENTRIFUGAL
		S	E	N	T	R	I	F	U	G	A	L					
1	S	S	E3	N	•T	R	I3	•F	U	J	•						CENTRIFUGE
		S	E	N	T	R	I	F	U	EGE							
1	S	S	E3	N	•T	R	I3	P	•E	•T	A3	L	•				CENTRIPETAL
		S	E	N	T	R	I	P	E	T	A	L					
1	S	S	E3	N	•CH	U	•R	I3	•								CENTURY
		S	E	N	T	U	R	Y									
1	S	S	E	•R	A3	M	•I3	K	•								CERAMIC
		S	E	R	A	M	I	C									
1	S	S	E2	R	•E	•A3	L	•									CEREAL
		S	E	R	E	A	L										
1	S	S	E3	R	•E	•B	R	A3	L	•							CEREBRAL
		S	E	R	E	B	R	A	L								
1	S	S	E3	R	•E	•B	R	SWA	M	•							CEREBRUM
		S	E	R	E	B	R	U	M								
1	S	S	E3	R	-E	•M	O	•N	I3	•SWA	S	•					CEREMONIOUS
		S	E	R	E	M	O	N	I	OU	S						
1	S	S	E3	R	-E	•M	O	•N	I3	•A3	L	•					CEREMONIAL
		S	E	R	E	M	O	N	I	A	L						
1	S	S	E3	R	•E	•M	O	-N	I3	•							CEREMONY
		S	E	R	E	M	O	N	Y								
1	S	S	U2	R	•T	SWA	•T	U	D	•							CERTITUDE
		S	E	R	T	I	T	U	ED								
1	S	CH	A3	N	•S	E5	R	•I3	•								CHANCERY
		CH	A	N	S	E	R	Y									
1	S	CH	A	S	•												CHASE
		CH	A	EC													
1	S	CH	E3	S	•N	U3	T	•									CHESTNUT
		CH	E	S	N	U	T										

1	S	CH	I3	N	T	S	•				CHINTZ
		CH	I	N	T	C					
1	S	S	I3	•K	A	•D	SWA•				CICADA
		S	I	C	A	D	A				
1	S	S	I	•D	E5	R	•				CIDER
		S	I	D	E	R					
1	S	S	I3	•G	A5	R	•				CIGAR
		S	I	G	A	R					
1	S	S	I3	L	•I3	•SWA•					CILIA
		S	I	L	I	A					
1	S	S	I3	N	CH	•					CINCH
		S	I	N	CH						
1	S	S	I3	N	•D	E5	R	•			CINDER
		S	I	N	D	E	R				
1	S	S	I3	N	•E	•M	SWA•				CINEMA
		S	I	N	E	M	A				
1	S	S	I3	S	•T	E5	R	N	•		CISTERN
		S	I	S	T	E	R	N			
1	S	S	I3	T	•SWA•	D	E3	L	•		CITADEL
		S	I	T	A	D	E	L			
1	S	S	I	•T	A	•SH	SWA	N	•		CITATION
		S	I	T	A	TI	O	N			
1	S	S	I3	T	•R	I3	K	•			CITRIC
		S	I	T	R	I	C				
1	S	S	I3	T	•I3	•					CITY
		S	I	T	Y						
1	S	S	I3	V	•I3	K	•				CIVIC
		S	I	V	I	C					
1	S	S	I3	•V	I3	L	•Y	A3	N	•	CIVILIAN
		S	I	V	I	L	I	A	N		
1	S	S	I3	•V	I3	L	•SWA•	T	I3	•	CIVILITY
		S	I	V	I	L	I	T	Y		
1	S	K	L	A3	S	•I3	K	•			CLASSIC
		C	L	A	S	I	C				
1	S	K	L	A3	S	•I3	•K	A3	L	•	CLASSICAL
		C	L	A	S	I	C	A	L		
1	S	K	L	A3	S	•M	A	T	-		CLASSMATE
		C	L	A	S	M	A	ET			
1	S	K	L	A3	S	•M	O6	M	-		CLASSROOM
		C	L	A	S	M	OO	M			
1	S	K	L	E3	M	•SWA	N	•S	I3	•	CLEMENCY
		C	L	E	M	E	N	S	Y		

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1	S	K	L	OI	S	•T	ES	H	•					CLOISTER
		C	L	OI	CE	T	E	R						
1	S	K	L	O	S	•								CLOSE
		C	L	O	EC									
1	S	K	O	-SWA	•L	E3	S	•						COALESCE
		C	O	A	L	E	SS							
1	S	K	O	H	S	•								COARSE
		C	O	R	CE									
1	S	K	O	-I3	N	•S	I	D	•					COINCIDE
		C	O	I	N	S	I	EO						
1	S	K	O	•L	O3	S	•A3	L	•					COLOSSAL
		C	O	L	O	S	A	L						
1	S	K	O3	M	•P	E	•T	SWA	N	•S	I3	•		COMPETENCY
		C	O	M	P	E	T	E	N	S	Y			
1	S	K	SWA	M	•P	L	I3	S	•SWA	•T	I3	•		COMPLICITY
		C	O	M	P	L	I	S	I	T	Y			
1	S	K	SWA	N	•S	E	L	•						CONCEAL
		C	O	N	S	EA	L							
1	S	K	SWA	N	•S	E	V	•						CONCEIVE
		C	O	N	S	EI	EV							
1	S	K	SWA	N	•S	E3	N	•T	R	I3	K	•		CONCENTRIC
		C	O	N	S	E	N	T	R	I	C			
1	S	K	O3	N	•S	E3	P	T	•					CONCEPT
		C	O	N	S	E	P	T						
1	S	K	SWA	N	•S	E3	P	•SH	SWA	N	•			CONCEPTION
		C	O	N	S	E	P	TI	O	N				
1	S	K	SWA	N	•S	E3	P	•CH	U	•A3	L	•		CONCEPTUAL
		C	O	N	S	E	P	T	U	A	L			
1	S	K	SWA	N	•S	U2	R	N	•					CONCERN
		C	O	N	S	E	R	N						
1	S	K	O3	N	•S	U2	R	T	•					CONCERT
		C	O	N	S	E	R	T						
1	S	K	SWA	N	•S	U2	R	T	•					CONCERT
		C	O	N	S	E	R	T						
1	S	K	SWA	N	•S	U2	R	•T	E3	D	•			CONCERTED
		C	O	N	S	E	R	T	E	D				
1	S	K	SWA	N	•S	I3	L	•I3	•A	T	•			CONCILIATE
		C	O	N	S	I	L	I	A	ET				
1	S	K	SWA	N	•S	I3	L	-I3	•A	•SH	SWA	N	•	CONCILIATION
		C	O	N	S	I	L	I	A	TI	O	N		
1	S	K	SWA	N	•D	E3	N	S	•					CONDENSE

		C	O	N	D	E	N	CE					
1	S	K	03	N	-D	E	.S	E3	N	D	.		CONDESCEND
		C	O	N	D	E	S	E	N	D			
1	S	K	SWA	N	.D	U	.S	I3	V	.			CONDUCIVE
		C	O	N	D	U	S	I	VE				
1	S	K	SWA	N	.F	E3	D	.ES	R	.SWA	.S	I3 .	CONFEDERACY
		C	O	N	F	E	D	E	R	A	S	Y	
1	S	K	SWA	N	.S	I3	S	.T	SWA	N	.S	I3 .	CONSISTENCY
		C	O	N	S	I	S	T	E	N	S	Y	
1	S	K	SWA	N	.S	P	I3	R	.SWA	.S	I3 .		CONSPIRACY
		C	O	N	S	P	I	R	A	S	Y		
1	S	K	03	N	.S	T	A3	N	.S	I3 .			CONSTANCY
		C	O	N	S	T	A	N	S	Y			
1	S	K	SWA	N	.S	T	I3	CH	.U	.SWA	N	.S I3 .	CONSTITUENCY
		C	O	N	S	T	I	T	U	E	N	S Y	
1	S	K	03	N	-V	SWA	.L	E3	S	.SWA	N	T .	CONVALESCENT
		C	O	N	V	A	L	E	S	E	N	T	
1	S	K	03	N	-V	SWA	.L	E3	S	.SWA	N	S .	CONVALESCENCE
		C	O	N	V	A	L	E	S	E	N	CE	
1	S	K	03	N	.V	U2	R	S	.				CONVERSE
		C	O	N	V	E	R	CE					
1	S	K	SWA	N	.V	U2	R	S	.				CONVERSE
		C	O	N	V	E	R	CE					
1	S	K	SWA	N	.V	I3	N	.S	I3	NG .			CONVINCING
		C	O	N	V	I	N	S	I	NG			
1	S	K	SWA	N	.V	U3	L	S	.				CONVULSE
		C	O	N	V	U	L	C					
1	S	K	03	P	S	.							COPSE
		C	O	P	C								
1	S	K	02	R	K	.S	K	R	06	-			CORKSCREW
		C	O	R	K	X	C	R	EW				
1	S	K	02	R	.P	U3	S	.L1	.				CORPUSCLE
		C	O	R	P	U	S	LE					
1	S	K	02	R	S	.							CORSE
		C	O	R	CE								
1	S	K	O	R	S	.							COURSE
		C	O	R	CE								
1	S	K	R	E	S	.							CREASE
		C	R	EA	CE								
1	S	K	R	E3	S	.SWA	N	T	.				CRESCENT
		C	R	E	S	E	N	T					

1	S	K	H	I	•S	I3	S	•				CRISIS
		C	H	I	S	I	CE					
1	S	K	R	O5	S	•						CROSS
		C	R	O	C							
1	S	K	R	O5	S	•B	A5	R	-			CROSSBAR
		C	R	O	S	B	A	R				
1	S	K	R	O5	S	•B	O	-				CROSSBO#
		C	R	O	S	B	OW					
1	S	K	R	O5	S	•I3	NG	•				CROSSING
		C	R	O	S	I	NG					
1	S	K	R	O5	S	•P	E	S	-			CROSSPIECE
		C	R	O	S	P	EA	CE				
1	S	K	R	O5	S	•R	O	D	-			CROSSROAD
		C	R	O	S	R	OA	D				
1	S	K	R	O5	S	•W	U2	R	D	-		CROSS#ORD
		C	R	O	S	W	O	R	D			
1	S	K	U2	R	S	•						CURSE
		C	U	R	CE							
1	S	D	A	•I3	S	•						DAIS
		D	A	I	CE							
1	S	D	A3	N	•S	E5	R	•				DANGER
		D	A	N	S	E	R					
1	S	D	E	•B	A	S	•					DEBASE
		D	E	B	A	SE						
1	S	D	E	•S	E	V	•					DECEIVE
		D	E	S	EI	EV						
1	S	D	E	•S	E3	L	•E5	R	•A	T	•	DECELERATE
		D	E	S	E	L	E	R	A	ET		
1	S	D	E	•S	E3	P	•SH	SWA	N	•		DECEPTION
		D	E	S	E	P	TI	O	N			
1	S	D	E	•S	E3	P	•T	I3	V	•		DECEPTIVE
		D	E	S	E	P	T	I	VE			
1	S	D	E3	S	•I3	•B	E3	L	•			DECIBEL
		D	E	S	I	B	E	L				
1	S	D	E	•S	I	D	•					DECIDE
		D	E	S	I	ED						
1	S	D	E	•S	I	D	•E3	D	•			DECIDED
		D	E	S	I	D	E	D				
1	S	D	E	•S	I3	J	•U	•SWA	S	•		DECIDUOUS
		D	E	S	I	D	U	OU	S			
1	S	D	E	•S	I	•S	I3	V	•			DECISIVE
		D	E	S	I	S	I	VE				

| | | |

		D	I	S	C	R	E	P	A	N	S	Y		
1	S	D	I3	S	.G	R	A	S	•F	07	L	.		DISGRACEFUL
		D	I	S	G	R	A	ES	F	U	L			
1	S	D	I3	S	.M	I3	S	•						DISMISS
		D	I	S	M	I	CE							
1	S	D	I3	S	.M	I3	S	•A3	L	.				DISMISSAL
		D	I	S	M	I	S	A	L					
1	S	D	I3	S	.P	E3	N	S	•					DISPENSE
		D	I	S	P	E	N	CE						
1	S	D	I3	S	.P	U2	R	S	•					DISPENSE
		D	I	S	P	E	R	CE						
1	S	D	I3	S	.P	L	A	S	•M	SWA	N	T	.	DISPLACEMENT
		D	I	S	P	L	A	ES	M	E	N	T		
1	S	D	I3	.S	E3	K	T	•						DISSECT
		U	I	S	E	C	T							
1	S	D	I3	.S	E3	K	•SH	SWA	N	.				DISSECTION
		D	I	S	E	C	TI	O	N					
1	S	D	I3	.S	E3	M	•B	L1	.					DISSEMBLE
		D	I	S	E	M	B	LE						
1	S	D	I3	.S	E3	M	•B	L	A3	N	S	.		DISSEMBLANCE
		D	I	S	E	M	B	L	A	N	CE			
1	S	D	I3	.S	E3	N	T	•						DISSENT
		D	I	S	E	N	T							
1	S	D	I3	.S	E3	N	•T	E5	R	.				DISSENTER
		D	I	S	E	N	T	E	R					
1	S	D	I3	S	-E5	R	.T	A	•SH	SWA	N	.		DISSERTATION
		D	I	S	E	R	T	A	TI	O	N			
1	S	D	I3	.S	I3	L	•I3	.SWA	N	T	.			DISSILIENT
		D	I	S	I	L	I	E	N	T				
1	S	D	I3	S	-I3	.M	I3	L	•SWA	.T	U	D	.	DISSIMILITUDE
		D	I	S	I	M	I	L	I	T	U	ED		
1	S	D	I3	S	-O	.L	U	•SH	SWA	N	.			DISSOLUTION
		D	I	S	O	L	U	TI	O	N				
1	S	D	I3	S	•O	.L	U	T	.					DISSOLUTE
		D	I	S	O	L	U	ET						
1	S	D	I3	S	•O	.N	A3	N	T	.				DISSONANT
		D	I	S	O	N	A	N	T					
1	S	D	I3	S	.T	R	E3	S	•F	07	L	.		DISTRESSFUL
		D	I	S	T	R	E	S	F	U	L			
1	S	D	I3	S	.U	S	•							DISUSE
		D	I	S	U	EC								

| | | |

1	S	E	.N	U3	N	-S	I3	.A	.SH	SWA	N	.				ENUNCIATION
		E	N	U	N	S	I	A	TI	O	N					
1	S	E3	P	-I3	.D	UZ	R	.M	I3	S	.					EPIDERMIS
		E	P	I	D	E	R	M	I	CE						
1	S	E	.P	I3	S	.LI	.									EPISTLE
		E	P	I	S	LE										
1	S	E	.R	A	S	.										ERASE
		E	R	A	EC											
1	S	E3	.S	A	.											ESSAY
		E	S	AY												
1	S	E3	S	.A	.											ESSAY
		E	S	AY												
1	S	E3	S	.SWA	N	S	.									ESSENCE
		E	S	E	N	CE										
1	S	E3	.S	E3	N	.SH	A3	L	.							ESSENTIAL
		E	S	E	N	TI	A	L								
1	S	E3	V	-SWA	.N	E3	S	.SWA	N	T	.					EVANESCENT
		E	V	A	N	E	S	E	N	T						
1	S	E	.V	I3	S	.ES	R	.A	T	.						EVISCERATE
		E	V	I	S	E	R	A	ET							
1	S	E3	KS	.K	U	S	.									EXCUSE
		E	X	C	U	EC										
1	S	E3	KS	.P	A3	N	S	.								EXPANSE
		E	X	P	A	N	CE									
1	S	E3	KS	.P	E3	K	.T	A3	N	.S	I3	.				EXPECTANCY
		E	X	P	E	C	T	A	N	S	Y					
1	S	E3	KS	.P	E	.D	I3	.SWA	N	.S	I3	.				EXPEDIENCY
		E	X	P	E	D	I	E	N	S	Y					
1	S	E3	KS	.P	E3	N	S	.								EXPENSE
		E	X	P	E	N	CE									
1	S	E3	KS	.P	R	E3	S	.I3	V	.						EXPRESSIVE
		E	X	P	R	E	S	I	VE							
1	S	F	A3	S	.E3	T	.									FACET
		F	A	S	E	T										
1	S	F	SWA	.S	E	.SH	SWA	S	.							FACETIOUS
		F	A	S	E	TI	OU	S								
1	S	F	SWA	.S	I3	L	.SWA	.T	A	T	.					FACILITATE
		F	A	S	I	L	I	T	A	ET						
1	S	F	SWA	.S	I3	L	.SWA	.T	I3	.						FACILITY
		F	A	S	I	L	I	T	Y							
1	S	F	O2	L	S	.										FALSE

		F	A	L	C								
1	S	F	A3	N	•S	I3	•E5	R	•				FANCIER
		F	A	N	S	I	E	R					
1	S	F	A3	N	•S	I3	•F	07	L	•			FANCIFUL
		F	A	N	S	I	F	U	L				
1	S	F	A3	N	•S	I3	•						FANCY
		F	A	N	S	Y							
1	S	F	A5	R	•S	I3	•K	A3	L	•			FARCICAL
		F	A	R	S	I	C	A	L				
1	S	F	A3	S	•N1	•							FASTEN
		F	A	S	EN								
1	S	F	A3	S	•N1	•I3	NG	•					FASTENING
		F	A	S	EN	I	NG						
1	S	F	02	•S	E3	T	•						FAUCET
		F	AU	S	E	T							
1	S	F	E	•L	I3	S	•SWA	•T	A	T	•		FELICITATE
		F	E	L	I	S	I	T	A	ET			
1	S	F	E	•L	I3	S	•SWA	•T	I3	•			FELICITY
		F	E	L	I	S	I	T	Y				
1	S	F	E3	N	•S	I3	NG	•					FENCING
		F	E	N	S	I	NG						
1	S	F	E	•R	03	S	•SWA	•T	I3	•			FEROCITY
		F	E	R	O	S	I	T	Y				
1	S	F	I	•N	I3	S	•						FINIS
		F	I	N	I	CE							
1	S	F	L	05	S	•							FLOSS
		F	L	O	C								
1	S	F	L	06	-O	•R	E3	S	•SWA	N	T	•	FLUORESCENT
		F	L	U	O	R	E	S	E	N	T		
1	S	F	07	T	•L	I	T	S	-				FOOTLIGHTS
		F	OO	T	L	IGH	T	C					
1	S	F	O	R	S	•F	07	L	•				FORCEFUL
		F	O	R	S	F	U	L					
1	S	F	03	S	•I3	L	•						FOSSIL
		F	O	S	I	L							
1	S	F	R	A3	T	•R	I3	•S	I	D	•		FRATHICIDE
		F	R	A	T	R	I	S	I	ED			
1	S	F	R	E	•KW	SWA	N	•S	I3	•			FREQUENCY
		F	R	E	QU	E	N	S	Y				
1	S	F	U3	N	•J	I3	•S	I	D	•			FUNGICIDE
		F	U	N	G	I	S	I	ED				

```
1 S  F  U3 S  •I3 .                                    FUSSY
     F  U  S  Y

1 S  G  A3 S  .                                        GAS
     G  A  SS

1 S  G  E  S  .                                        GEESE
     G  EA CE

1 S  J  E3 N  •E  •S  I3 S  .                          GENESIS
     G  E  N  E   S  I  CE

1 S  G  L  A3 S  •F  07 L  .                           GLASSFUL
     G  L  A  S   F  U  L

1 S  G  L  A3 S  •W  A2 R  -                           GLASSWARE
     G  L  A  S   W  A  ER

1 S  G  L  A3 S  •I3 .                                 GLASSY
     G  L  A  S   Y

1 S  G  L  I3 S  •N1 .                                 GLISTEN
     G  L  I  S   EN

1 S  G  L  05 S  .                                     GLOSS
     G  L  O  C

1 S  G  L  03 S  •SWA.R  I3 .                          GLOSSARY
     G  L  O  S  A  R    Y

1 S  G  L  05 S  •I3 .                                 GLOSSY
     G  L  O  S   Y

1 S  G  06 S  .                                        GOOSE
     G  OO C

1 S  G  03 S  •SWA.M  E5 R  .                          GOSSAMER
     G  O  S  A   M  E  R

1 S  G  R  A  S  •F  07 L  .                           GRACEFUL
     G  R  A  ES  F  U  L

1 S  G  R  A3 S  •I3 .                                 GRASSY
     G  R  A  S   Y

1 S  G  R  A  •T  I3 S  .                              GRATIS
     G  R  A  T   I  CE

1 S  G  R  E  S  .                                     GREASE
     G  R  EA CE

1 S  G  R  I3 S  •L1 .                                 GRISTLE
     G  R  I  S   LE

1 S  G  R  O  •S  E5 R  .                              GROCER
     G  R  O  S   E  R

1 S  G  R  O  •S  E5 R  .I3 .                          GROCERY
     G  R  O  S   E  R  Y

1 S  G  U3 S  •E3 T  .                                 GUSSET
     G  U  S  E   T
```

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1  S   H   U2  H   S  .                                          HEARSE
       H   E   H   CE

1  S   H   E3  N   S  -F   O   R   T1 .                         HENCEFORTH
       H   E   N   S  F   O   R   TH

1  S   H   E3  N   S  -F   O2  R  .W   E5  R   D  .             HENCEFORWARD
       H   E   N   S  F   O   R   W   A   R   D

1  S   H   E3  Z  .SWA.T   A3  N  .S   I3 .                     HESITANCY
       H   E   S   I   T   A   N   S   Y

1  S   H   I3  S  .                                             HISS
       H   I   CE

1  S   H   O   R   S  .                                         HOARSE
       H   O   H   CE

1  S   H   O  -H   E  .O  .S   T   A  .S   I3  S  .            HOMEOSTASIS
       H   O   H   E   U   S   T   A   S   I   CE

1  S   H   O2  H   S  .                                         HORSE
       H   O   R   CE

1  S   H   O3  S  .L   E5  R  .                                 HOSTLER
       H   O   S   L   E   R

1  S   H   OU .I3   T  .S   E5  R  .                            HOWITZER
       H   OW  I   T   S   E   R

1  S   H   U3  S  .L1 .                                         HUSTLE
       H   U   S   LE

1  S   I   S  .B   O   T  -                                     ICEBOAT
       I   ES  B   OA  T

1  S   I   S  .B   O3  KS -                                     ICEBOX
       I   ES  B   O   X

1  S   I  .S   I3 .                                             ICY
       I   S   Y

1  S   I3  O  .I3  .O  .S   I3 .                                IOIOCY
       I   O   I   O   S   Y

1  S   I3  L  .L   I3  T  .E5  R  .SWA.S   I3 .                ILLITERACY
       I   L   L   I   T   E   R   A   S   Y

1  S   I3  M  -B   E  .S   I3  L  .SWA.T   I3 .                IMBECILITY
       I   M   B   E   S   I   L   I   T   Y

1  S   I3  M  .P   A3  S  .SWA.B   L1 .                        IMPASSABLE
       I   M   P   A   S   A   B   LE

1  S   I3  M  .P   A3  S  .I3  V  .                             IMPASSIVE
       I   M   P   A   S   I   VE

1  S   I3  M  .P   R   E3  S  .I3  V  .                         IMPRESSIVE
       I   M   P   R   E   S   I   VE

1  S   I3  M  .P   U  .I3 .S   A3  N   T  .                     IMPUISSANT
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		I	M	P	U	I	S	A	N	T							
1	S	I3	N	.A3	D	+E	.KW	SWA	.S	I3	.						INADEQUACY
		I	N	A	D	E	QU	A	S	Y							
1	S	I3	N	-K	A3	N	.D	E3	S	+SWA	N	T	.				INCANDESCENT
		I	N	C	A	N	D	E	S	E	N	T					
1	S	I3	N	.K	A5	R	+S	E5	R	.A	T	.					INCARCERATE
		I	N	C	A	R	S	E	R	A	ET						
1	S	I3	N	.S	E3	N	+D	I3	.E3	R	-I3	.					INCENDIARY
		I	N	S	E	N	D	I	A	R	Y						
1	S	I3	N	.S	E3	N	+T	I3	V	.							INCENTIVE
		I	N	S	E	N	T	I	VE								
1	S	I3	N	.S	E3	P	+SH	SWA	N	.							INCEPTION
		I	N	S	E	P	TI	O	N								
1	S	I3	N	.S	I3	N	+ES	R	.A	T	.						INCINERATE
		I	N	S	I	N	E	R	A	ET							
1	S	I3	N	.S	I3	P	+I3	.SWA	N	T	.						INCIPIENT
		I	N	S	I	P	I	E	N	T							
1	S	I3	N	.S	I	+S	I3	V	.								INCISIVE
		I	N	S	I	S	I	VE									
1	S	I3	N	-K	SWA	N	.S	I3	S	+T	SWA	N	.S	I3	.		INCONSISTENCY
		I	N	C	O	N	S	I	S	T	E	N	S	Y			
1	S	I3	N	+K	R	E	S	.									INCREASE
		I	N	C	R	EA	CE										
1	S	I3	N	.K	R	E	S	+									INCREASE
		I	N	C	R	EA	CE										
1	S	I3	N	-D	E	.S	I	+S	I3	V	.						INDECISIVE
		I	N	D	E	S	I	S	I	VE							
1	S	I3	N	-D	E	.P	E3	N	+D	SWA	N	.S	I3	.			INDEPENDENCY
		I	N	D	E	P	E	N	D	E	N	S	Y				
1	S	I3	N	-D	I3	.S	O3	L	+U	.B	L1	.					INDISSOLUBLE
		I	N	D	I	S	O	L	U	B	LE						
1	S	I3	N	.D	O2	R	S	+									INDORSE
		I	N	D	O	R	CE										
1	S	I3	N	.D	U	S	+M	SWA	N	T	.						INDUCEMENT
		I	N	D	U	ES	M	E	N	T							
1	S	I3	N	+F	A3	N	.S	I3	.								INFANCY
		I	N	F	A	N	S	Y									
1	S	I3	N	.S	O3	L	+V	SWA	N	.S	I3	.					INSOLVENCY
		I	N	S	O	L	V	E	N	S	Y						
1	S	I3	N	.T	E3	N	S	+									INTENSE
		I	N	T	E	N	CE										

S	I3	N	-T	E5	R	.S	E3	P	T	•			INTERCEPT
	I	N	T	E	R	S	E	P	T				
S	I3	N	-T	E5	R	.S	P	U2	R	S	•		INTERSPERSE
	I	N	T	E	R	S	P	E	R	CE			
S	I3	N	.V	U2	R	S	•						INVERSE
	I	N	V	E	R	CE							
S	I	•R	I3	S	•								IRIS
	I	R	I	CE									
S	I3	T	S	•									ITS
	I	T	C										
S	J	O	.K	O	S	•							JOCOSE
	J	O	C	O	EC								
S	J	03	S	•L1	•								JOSTLE
	J	O	S	LE									
S	K	I3	S	•									KISS
	K	I	CE										
S	L	A3	S	•E5	R	.A	T	•					LACERATE
	L	A	S	E	R	A	ET						
S	L	A3	N	•S	E3	T	•						LANCET
	L	A	N	S	E	T							
S	L	A3	P	S	•								LAPSE
	L	A	P	C									
S	L	A3	.S	I3	V	•I3	.SWA	S	•				LASCIVIOUS
	L	A	S	I	V	I	OU	S					
S	L	A3	S	•SWA	.T	U	D	•					LASSITUDE
	L	A	S	I	T	U	ED						
S	L	A5	S	•O	•								LASSO
	L	A	S	O									
S	L	E	S	•									LEASE
	L	EA	CE										
S	L	E3	G	•SWA	.S	I3	•						LEGACY
	L	E	G	A	S	Y							
S	L	E	•N	I3	.SWA	N	.S	I3	•				LENIENCY
	L	E	N	I	E	N	S	Y					
S	L	E3	S	•N1	•								LESSEN
	L	E	S	EN									
S	L	E3	S	•E5	R	•							LESSER
	L	E	S	E	R								
S	L	I	.S	E3	N	•SH	SWA	S	•				LICENTIOUS
	L	I	S	E	N	TI	OU	S					
S	L	I3	S	•N1	•								LISTEN
	L	I	S	EN									

1	S	L	I3	S	•N1	.E5	R	.									LISTENER
		L	I	S	EN	E	R										
1	S	L	I3	T	•E5	R	.SWA.S		I3	.							LITERACY
		L	I	T	E	R	A	S	Y								
1	S	L	06	S	•												LOOSE
		L	00	C													
1	S	L	05	S	•												LOSS
		L	O	C													
1	S	L	U	•S	I3	D	.										LUCID
		L	U	S	I	D											
1	S	L	U	.S	I3	F	•E5	R	.SWA	S	.						LUCIFEROUS
		L	U	S	I	F	E	R	OU	S							
1	S	L	U	•N	SWA.S		I3	.									LUNACY
		L	U	N	A	S	Y										
1	S	M	A3	S	•E5	R	.A	T	.								MACERATE
		M	A	S	E	R	A	ET									
1	S	M	SWA.D		R	A3	S	•									MADRAS
		M	A	D	R	A	SS										
1	S	M	A3	J	•I3	S	.T	R	SWA.S		I3	.					MAGISTRACY
		M	A	G	I	S	T	R	A	S	Y						
1	S	M	A3	NG	•G	SWA.N		E	S	.							MANGANESE
		M	A	N	G	A	N	EA	CE								
1	S	M	A3	N	S	•											MANSE
		M	A	N	CE												
1	S	M	A3	N	•T	I3	S	.									MANTIS
		M	A	N	T	I	CE										
1	S	M	A5	R	•KW	I3	S	.									MARQUIS
		M	A	R	QU	I	CE										
1	S	M	A3	S	•I3	V	.										MASSIVE
		M	A	S	I	VE											
1	S	M	A3	S	•I3	.											MASSY
		M	A	S	Y												
1	S	M	E3	N	.D	A3	S	•SWA.T		I3	.						MENDACITY
		M	E	N	D	A	S	I	T	Y							
1	S	M	E3	N	-I3	N	.J	I	•T	I3	S	.					MENINGITIS
		M	E	N	I	N	G	I	T	I	CE						
1	S	M	U2	R	•S	E5	R	.									MERCER
		M	E	R	S	E	R										
1	S	M	U2	R	•S	E5	R	.I	Z	.							MERCERIZE
		M	E	R	S	E	R	I	EZ								
1	S	M	U2	R	•S	I3	.F	07	L	.							MERCIFUL

	M	E	R	S	I	F	U	L											
S	M	U2	R	•S	I3	•													MERCY
	M	E	R	S	Y														
S	M	E3	S	•I3	J	•													MESSAGE
	M	E	S	A	EGE														
S	M	E3	S	•SWA	N	•J	ES	R	•										MESSENGER
	M	E	S	E	N	G	E	R											
S	M	E	•T	A3	S	•T	SWA	•S	I3	S	•								METASTASIS
	M	E	T	A	S	T	A	S	I	CE									
S	M	E	•T	A3	TH	•E	•S	I3	S	•									METATHESIS
	M	E	T	A	TH	E	S	I	CE										
S	M	E	•T	R	O3	P	•O	•L	I3	S	•								METROPOLIS
	M	E	T	R	O	P	O	L	I	CE									
S	M	I3	N	S	•M	E	T	-											MINCEMEAT
	M	I	N	S	M	EA	T												
S	M	I3	S	-K	SWA	N	•S	E3	P	•SH	SWA	N	•						MISCONCEPTION
	M	I	S	C	O	N	S	E	P	TI	O	N							
S	M	I3	S	•															MISS
	M	I	CE																
S	M	I3	S	•I3	NG	•													MISSING
	M	I	S	I	NG														
S	M	I3	S	•I3	V	•													MISSIVE
	M	I	S	I	VE														
S	M	I3	S	•U	S	•													MISUSE
	M	I	S	U	EC														
S	M	OI	S	•N1	•														MOISTEN
	M	OI	CE	EN															
S	M	OI	S	•CH	U	R	•												MOISTURE
	M	OI	CE	T	U	ER													
S	M	O	•L	A3	S	•E3	Z	•											MOLASSES
	M	O	L	A	S	E	S												
S	M	O6	S	•															MOOSE
	M	OO	C																
S	M	O	•R	O	S	•													MOROSE
	M	O	R	O	EC														
S	M	O5	S	•															MOSS
	M	O	C																
S	M	O5	S	•I3	•														MOSSY
	M	O	S	Y															
S	M	U3	M	P	S	•													MUMPS
	M	U	M	P	C														

1	S	N	U3	S	•L1	•											MUSCLE
		N	U	S	LE												
1	S	N	A5	R	•K	O	•S	I3	S	•							NARCOSIS
		N	A	R	C	O	S	I	CE								
1	S	N	A3	S	•SWA	N	T	•									NASCENT
		N	A	S	E	N	T										
1	S	N	E3	K	•R	O	•M	A3	N	-S	I3	•					NECROMANCY
		N	E	C	R	O	M	A	N	S	Y						
1	S	N	E3	•K	R	O	•S	I3	S	•							NECROSIS
		N	E	C	R	O	S	I	CE								
1	S	N	E3	M	•E	•S	I3	S	•								NEMESIS
		N	E	M	E	S	I	CE									
1	S	N	E3	S	•L1	•											NESTLE
		N	E	S	LE												
1	S	N	O3	N	•S	E3	N	S	•								NONSENSE
		N	O	N	S	E	N	CE									
1	S	N	O6	S	•												NOOSE
		N	OO	C													
1	S	N	O	•T	I3	S	•SWA	•B	L1	•							NOTICEABLE
		N	O	T	I	S	A	B	LE								
1	S	N	U2	R	S	•											NURSE
		N	E	R	CE												
1	S	O	•A	•S	I3	S	•										OASIS
		O	A	S	I	CE											
1	S	O	•B	E	S	•											OBESE
		O	B	EA	CE												
1	S	SWA	B	•S	E3	N	•SWA	•T	I3	•							OBSCENITY
		O	B	S	E	N	I	T	Y								
1	S	O3	B	-S	O	•L	E3	S	•SWA	N	T	•					OBSOLESCENT
		O	B	S	O	L	E	S	E	N	T						
1	S	SWA	B	•T	U	S	•										OBTUSE
		O	B	T	U	EC											
1	S	O3	B	•V	U2	R	S	•									OBVERSE
		O	B	V	E	R	CE										
1	S	O3	B	•V	U2	R	S	•									OBVERSE
		O	B	V	E	R	CE										
1	S	O3	K	•S	I3	P	•I3	•T	A3	L	•						OCCIPITAL
		O	C	X	I	P	I	T	A	L							
1	S	O	•P	A3	S	•SWA	•T	I3	•								OPACITY
		O	P	A	S	I	T	Y									
1	S	O	•P	O3	S	•SWA	M	•									OPOSSUM
		O	P	O	S	U	M										

1	S	O3	S	•M	O	•S	I3	S	•						OSMOSIS
		O	S	M	O	S	I	CE							
1	S	O3	S	•E	•SWA	S	•								OSSEOUS
		O	S	E	OU	S									
1	S	O3	S	•T	R	SWA•	S	I3	Z	M1	•				OSTRACISM
		O	S	T	R	A	S	I	S	M					
1	S	P	SWA•	S	I3	F	•I3	K	•						PACIFIC
		P	A	S	I	F	I	C							
1	S	P	A3	N	-SWA•	S	E	•SWA•							PANACEA
		P	A	N	A	S	E	A							
1	S	P	A3	N	T	S	•								PANTS
		P	A	N	T	C									
1	S	P	A	•P	SWA•	S	I3	•							PAPACY
		P	A	P	A	S	Y								
1	S	P	A3	•P	O6	S	•								PAPOOSE
		P	A	P	OO	C									
1	S	P	SWA•	R	E3	N	•T1	E	•S	I3	S	•			PARENTHESIS
		P	A	R	E	N	TH	E	S	I	CE				
1	S	P	SWA•	R	E	•S	I3	S	•						PARESIS
		P	A	R	E	S	I	CE							
1	S	P	A5	R	S	•									PARSE
		P	A	R	CE										
1	S	P	A3	S	•I3	J	•								PASSAGE
		P	A	S	A	EGE									
1	S	P	A3	S	•I3	J	•W	A	-						PASSAGEWAY
		P	A	S	A	EG	W	AY							
1	S	P	A3	S	•SWA	N	•J	ES	R	•					PASSENGER
		P	A	S	E	N	G	E	R						
1	S	P	A3	S	•E5	R	•								PASSER
		P	A	S	E	R									
1	S	P	A3	S	•I3	V	•								PASSIVE
		P	A	S	I	VE									
1	S	P	O2	•S	SWA•	T	I3	•							PAUCITY
		P	AU	S	I	T	Y								
1	S	P	E	S	•SWA•	B	L1	•							PEACEABLE
		P	EA	S	A	B	LE								
1	S	P	E	S	•F	O7	L	•							PEACEFUL
		P	EA	S	F	U	L								
1	S	P	E	•N	I3	S	•								PENIS
		P	E	N	I	CE									
1	S	P	E5	H	•S	E	V	•							PERCEIVE

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		P	E	R	S	EI	EV							
1	S	P	E5	R	.S	E3	N	•T	I3	J	.			PERCENTAGE
		P	E	R	S	E	N	T	A	E0E				
1	S	P	E5	R	.S	E3	P	•SH	SWA	N	.			PERCEPTION
		P	E	R	S	E	P	TI	O	N				
1	S	P	E5	R	.S	I3	P	•I3	.SWA	N	T	.		PERCIPIENT
		P	E	R	S	I	P	I	E	N	T			
1	S	P	E5	R	.H	A3	P	S	•					PERHAPS
		P	E	R	H	A	P	C						
1	S	P	E3	R	-I3	.S	T	A3	L	•S	I3	S	.	PERISTALSIS
		P	E	R	I	S	T	A	L	S	I	CE		
1	S	P	U2	R	-S	P	I3	.K	A3	S	•SWA.T	I3	.	PERSPICACITY
		P	E	R	S	P	I	C	A	S	I	T	Y	
1	S	P	E5	R	.V	U2	R	S	•					PERVERSE
		P	E	R	V	E	R	CE						
1	S	P	E3	S	•LI	.								PESTLE
		P	E	S	LE									
1	S	P	E	S	•M	E	L	-						PIECEMEAL
		P	EA	S	M	EA	L							
1	S	P	I3	N	•S	E5	R	Z	.					PINCERS
		P	I	N	S	E	R	S						
1	S	P	I	•R	SWA.S		I3	.						PIRACY
		P	I	R	A	S	Y							
1	S	P	L	SWA.S		E	•B	O	.					PLACEBO
		P	L	A	S	E	B	O						
1	S	P	L	SWA.S		E3	N	•T	SWA.					PLACENTA
		P	L	A	S	E	N	T	A					
1	S	P	L	A3	S	•E5	R	.						PLACER
		P	L	A	S	E	R							
1	S	P	L	A3	S	•I3	D	.						PLACID
		P	L	A	S	I	D							
1	S	P	L	A3	S	.T	I3	S	•SWA.T		I3	.		PLASTICITY
		P	L	A	S	T	I	S	I	T	Y			
1	S	P	L	U3	S	.								PLUS
		P	L	U	SS									
1	S	P	O3	S	•SWA	M	.							POSSUM
		P	O	S	U	M								
1	S	P	O	.T	A3	S	•I3	.SWA	M	.				POTASSIUM
		P	O	T	A	S	I	U	M					
1	S	P	O	•T	SWA	N	.S	I3	.					POTENCY
		P	O	T	E	N	S	Y						

1	S	P	R	E3	S	•E	•D	SWA	N	T	•					PRECEDENT
		P	R	E	S	E	U	E	N	T						
1	S	P	R	E	•S	E3	P	T	•							PRECEPT
		P	R	E	S	E	P	T								
1	S	P	R	E	•S	I3	P	•SWA	•T	A	T	•				PRECIPITATE
		P	R	E	S	I	P	I	T	A	ET					
1	S	P	R	E	•S	I3	P	•SWA	•T	SWA	S	•				PRECIPITOUS
		P	R	E	S	I	P	I	T	OU	S					
1	S	P	R	E	•S	I3	P	-SWA	•T	A	•SH	SWA	N	•		PRECIPITATION
		P	R	E	S	I	P	I	T	A	TI	O	N			
1	S	P	R	E	-K	SWA	N	•S	E	V	•					PRECONCEIVE
		P	R	E	C	O	N	S	EI	EV						
1	S	P	R	E3	G	•N	A3	N	•S	I3	•					PREGNANCY
		P	R	E	G	N	A	N	S	Y						
1	S	P	R	E3	M	•I3	S	•								PREMISE
		P	R	E	M	I	CE									
1	S	P	R	E	•T	E3	N	S	•							PRETENSE
		P	R	E	T	E	N	CE								
1	S	P	R	I	S	•L	E3	S	•							PRICELESS
		P	R	I	S	L	E	SS								
1	S	P	R	I	•M	SWA	•S	I3	•							PRIMACY
		P	R	I	M	A	S	Y								
1	S	P	R	I3	N	S	•L	I3	•							PRINCELY
		P	R	I	N	S	L	Y								
1	S	P	R	I3	N	•S	E3	S	•							PRINCESS
		P	R	I	N	S	E	SS								
1	S	P	R	I	•V	SWA	•S	I3	•							PRIVACY
		P	R	I	V	A	S	Y								
1	S	P	R	O	•S	E	D	•								PROCEED
		P	R	O	S	EE	D									
1	S	P	R	O	•S	E	D	•								PROCEED
		P	R	O	S	EE	D									
1	S	P	R	O	•S	E	D	•I3	NG	•						PROCEEDING
		P	R	O	S	EE	D	I	NG							
1	S	P	H	O3	S	•E3	S	•								PROCESS
		P	R	O	S	E	SS									
1	S	P	R	O3	O	•U	S	•								PRODUCE
		P	R	O	O	U	ES									
1	S	P	R	O	•F	U	S	•								PROFUSE
		P	R	O	F	U	EC									
1	S	P	R	O3	G	•N	O	•S	I3	S	•					PROGNOSIS
		P	R	O	G	N	O	S	I	CE						

1	S	P	R	O	.G	R	E3	S	•I3	V	.								PROGRESSIVE
		P	R	O	G	R	E	S	I	VE									
1	S	P	R	O3	M	•I3	S	.											PROMISE
		P	R	O	M	I	CE												
1	S	P	R	O	.N	U3	N	-S	I3	.A	•SH	SWA	N	.					PRONUNCIATION
		P	R	O	N	U	N	S	I	A	TI	O	N						
1	S	P	R	O	.S	E	•N	I3	.SWA	H	.								PROSCENIUH
		P	R	O	S	E	N	I	U	M									
1	S	P	R	O3	S	•T1	E	.S	I3	S	.								PROSTHESIS
		P	R	O	S	TH	E	S	I	CE									
1	S	S	O2	L	•T	E5	R	.I3	.										PSALTERY
		S	A	L	T	E	R	Y											
1	S	P	U3	B	•L	I3	.S	I3	S	T	.								PUBLICIST
		P	U	B	L	I	S	I	S	T									
1	S	P	U3	B	.L	I3	S	•SWA	.T	I3	.								PUBLICITY
		P	U	B	L	I	S	I	T	Y									
1	S	P	U	•I3	.S	A3	N	T	.										PUISSANT
		P	U	I	S	A	N	T											
1	S	P	U3	L	S	•													PULSE
		P	U	L	C														
1	S	P	U2	R	S	•													PURSE
		P	E	R	CE														
1	S	P	U3	S	•I3	.													PUSSY
		P	U	S	Y														
1	S	KW	O2	R	T	S	•												QUARTZ
		QU	A	R	T	C													
1	S	KW	O2	R	T	S	•I	T	•										QUARTZITE
		QU	A	R	T	S	I	ET											
1	S	KW	I	.E3	S	•SWA	N	T	•										QUIESCENT
		QU	I	E	S	E	N	T											
1	S	R	A3	N	•S	I3	D	.											RANCID
		R	A	N	S	I	D												
1	S	R	E	-A3	.S	E3	M	•B	L1	.									REASSEMBLE
		R	E	A	S	E	M	B	LE										
1	S	R	E	.K	A3	L	•S	I3	.T	R	A3	N	T	.					RECALCITRANT
		R	E	C	A	L	S	I	T	R	A	N	T						
1	S	R	E	.S	E	V	•												RECEIVE
		R	E	S	EI	EV													
1	S	R	E	.S	E3	P	•SH	SWA	N	.									RECEPTION
		R	E	S	E	P	TI	O	N										
1	S	R	E	.S	E3	P	•T	I3	V	.									RECEPTIVE

	R	E	S	E	P	T	I	VE							
S	R	E	.S	E3	S	•									RECESS
	R	E	S	E	SS										
S	R	E	.S	I3	P	•I3	.SWA	N	T	•					RECIPIENT
	R	E	S	I	P	I	E	N	T						
S	R	E	.S	I3	P	•R	O	.K	A3	L	•				RECIPROCAL
	R	E	S	I	P	R	O	C	A	L					
S	R	E	.S	I3	P	•R	O	.K	A	T	•				RECIPROCATE
	R	E	S	I	P	R	O	C	A	ET					
S	R	E3	S	-SWA	.T	A	•SH	SWA	N	•					RECITATION
	R	E	S	I	T	A	TI	O	N						
S	R	E	.K	L	O6	S	•								RECLUSE
	R	E	C	L	OO	C									
S	R	E	.K	O	W	S	•								RECOURSE
	R	E	C	O	W	CE									
S	R	E	.K	R	O5	S	•								RECROSS
	R	E	C	R	O	C									
S	R	E	.H	U2	R	S	•								REHEARSE
	R	E	H	E	R	CE									
S	R	E	-I3	M	.H	U2	R	S	•						REIMBURSE
	R	E	I	M	H	U	R	CE							
S	R	E	-I3	N	.F	O	R	S	•H	SWA	N	T	•		REINFORCEMENT
	R	E	I	N	F	O	R	S	H	E	N	T			
S	R	E	.L	A3	P	S	•								RELAPSE
	R	E	L	A	P	C									
S	R	E	.L	E	S	•									RELEASE
	R	E	L	EA	CE										
S	R	E	.M	O2	R	S	•								REMORSE
	R	E	M	O	R	CE									
S	R	E	.N	U3	N	-S	I3	.A	•SH	SWA	N	•			RENUNCIATION
	R	E	N	U	N	S	I	A	TI	O	N				
S	R	E	.P	L	A	S	•M	SWA	N	T	•				REPLACEMENT
	R	E	P	L	A	ES	M	E	N	T					
S	R	E	.P	U3	L	S	•								REPULSE
	R	E	P	U	L	C									
S	R	E	.S	I3	N	D	•								RESCIND
	R	E	S	I	N	D									
S	R	E	.S	O	R	S	•F	O7	L	•					RESOURCEFUL
	R	E	S	O	R	S	F	U	L						
S	R	E	.S	P	O3	N	S	•							RESPONSE
	R	E	S	P	O	N	CE								

1	S	R	E	.S	U3	S	*SWA.T	A	T	.		RESUSCITATE
		R	E	S	U	S	I	T	A	ET		
1	S	R	E	.V	U2	R	S	*				REVERSE
		R	E	V	E	R	CE					
1	S	R	I3	N	S	.						RINSE
		R	I	N	CE							
1	S	R	U3	S	*E3	T	.					RUSSET
		R	U	S	E	T						
1	S	R	U3	S	.T	I3	S	*SWA.T	I3	.		RUSTICITY
		R	U	S	T	I	S	I	T	Y		
1	S	R	U3	S	*L1	.						RUSTLE
		R	U	S	LE							
1	S	S	SWA.G	A3	S	*SWA.T	I3	.				SAGACITY
		S	A	G	A	S	I	T	Y			
1	S	S	A3	S	*SWA.F	R	A3	S	.			SASSAFRAS
		S	A	S	A	F	R	A	S			
1	S	S	O2	S	*P	A3	N	-				SAUCEPAN
		S	AU	S	P	A	N					
1	S	S	O2	*S	E5	R	.					SAUCER
		S	AU	S	E	R						
1	S	S	O2	*S	I3	.						SAUCY
		S	AU	S	Y							
1	S	S	K	A2	R	S	*L	I3	.			SCARCELY
		S	C	A	R	S	L	Y				
1	S	S	K	A2	R	*S	SWA.T	I3	.			SCARCITY
		S	C	A	R	S	I	T	Y			
1	S	S	E	.N	A2	R	*I3	.O	.			SCENARIO
		S	E	N	A	R	I	O				
1	S	S	E	*N	I3	K	.					SCENIC
		S	E	N	I	C						
1	S	S	E3	N	T	*						SCENT
		S	E	N	T							
1	S	S	E3	P	*T	E5	R	.				SCEPTER
		S	E	P	T	E	R					
1	S	S	I3	Z	M1	.						SCHISM
		S	I	S	M							
1	S	S	I3	Z	.M	A3	T	*I3	K	.		SCHISMATIC
		S	I	S	M	A	T	I	C			
1	S	S	I	*SWA	N	S	.					SCIENCE
		S	I	E	N	CE						
1	S	S	I	-SWA	N	.T	I3	F	*I3	K	.	SCIENTIFIC
		S	I	E	N	T	I	F	I	C		

1	S	S	I	•SWA	N	.T	I3	S	T	•															SCIENTIST
		S	I	E	N	T	I	S	T																
1	S	S	E	.N	E3	S	•SWA	N	T	•															SENESCENT
		S	E	N	E	S	E	N	T																
1	S	S	E3	N	S	•																			SENSE
		S	E	N	CE																				
1	S	S	U2	R	•V	I3	S	.SWA.B		L1	•														SERVICEABLE
		S	E	R	V	I	S	A	B	LE															
1	S	S	I3	M	.P	L	I3	S	•SWA.T		I3	•													SIMPLICITY
		S	I	M	P	L	I	S	I	T	Y														
1	S	S	I3	N	.S	E3	R	•SWA.T		I3	•														SINCERITY
		S	I	N	S	E	R	I	T	Y															
1	S	S	I3	S	•I3	•																			SISSY
		S	I	S	Y																				
1	S	S	O	-S	I3	.O3	L	•O	.J	I3	•														SOCIOLOGY
		S	O	S	I	O	L	O	G	Y															
1	S	S	O	-S	I3	.O	.L	O3	J	•I3	.K	A3	L	•											SOCIOLOGICAL
		S	O	S	I	O	L	O	G	I	C	A	L												
1	S	S	O	-S	I3	.O3	L	•O	.J	I3	S	T	•												SOCIOLOGIST
		S	O	S	I	O	L	O	G	I	S	T													
1	S	S	O3	L	•E	.S	I3	Z	M1	•															SOLECISM
		S	O	L	E	S	I	S	M																
1	S	S	O	.L	I3	S	-SWA.T		A	•SH	SWA	N	•												SOLICITATION
		S	O	L	I	S	I	T	A	TI	O	N													
1	S	S	O	.L	I3	S	•SWA.T		SWA	S	•														SOLICITOUS
		S	O	L	I	S	I	T	OU	S															
1	S	S	O	.L	I3	S	•SWA.T		U	D	•														SOLICITUDE
		S	O	L	I	S	I	T	U	ED															
1	S	S	O2	R	•S	E5	R	.E5	R	•															SORCERER
		S	O	R	S	E	R	E	R																
1	S	S	O2	R	•S	E5	R	.E3	S	•															SORCERESS
		S	O	R	S	E	R	E	SS																
1	S	S	O2	R	•S	E5	R	.I3	•																SORCERY
		S	O	R	S	E	R	Y																	
1	S	S	P	A5	R	S	•																		SPARSE
		S	P	A	R	CE																			
1	S	S	P	E	.S	I3	F	•I3	K	•															SPECIFIC
		S	P	E	S	I	F	I	C																
1	S	S	P	E3	N	•S	E5	R	•																SPENCER
		S	P	E	N	S	E	R																	
1	S	S	P	I	S	•I3	•																		SPICY

		S	P	I	S	Y									
1	S	S	SWA	B	.H	I3	S	•I3	V	•					SUBMISSIVE
		S	U	B	H	I	S	I	VE						
1	S	S	SWA	K	.S	E	D	•							SUCCEED
		S	U	C	X	EE	D								
1	S	S	SWA	K	.S	E3	S	•							SUCCESS
		S	U	C	X	E	SS								
1	S	S	U	-P	E5	R	.S	I3	L	•I3	.SWA	S	•		SUPERCILIOUS
		S	U	P	E	R	S	I	L	I	OU	S			
1	S	S	U	.P	R	E3	M	•SWA	.S	I3	•				SUPREMACY
		S	U	P	R	E	M	A	S	Y					
1	S	S	SWA	S	.P	E3	N	S	•						SUSPENSE
		S	U	S	P	E	N	CE							
1	S	S	O	R	D	•									SWORD
		S	O	R	D										
1	S	T	E	.N	A3	S	•SWA	.T	I3	•					TENACITY
		T	E	N	A	S	I	T	Y						
1	S	T	E3	N	•D	SWA	N	.S	I3	•					TENDENCY
		T	E	N	D	E	N	S	Y						
1	S	T	E3	N	S	•									TENSE
		T	E	N	CE										
1	S	T	U2	R	S	•									TERSE
		T	E	R	CE										
1	S	T2	E3	N	S	-F	O	R	T1	•					THENCEFORTH
		TH	E	N	S	F	O	R	TH						
1	S	T2	E3	N	S	-F	O2	R	•W	E5	R	D	•		THENCEFORWARD
		TH	E	N	S	F	O	R	W	A	R	D			
1	S	T1	E	.03	K	•R	SWA	.S	I3	•					THEOCRACY
		TH	E	O	C	R	A	S	Y						
1	S	T1	E	•S	I3	S	•								THESIS
		TH	E	S	I	CE									
1	S	T2	I3	S	•										THIS
		TH	I	CE											
1	S	T1	I3	S	•L1	•									THISTLE
		TH	I	S	LE										
1	S	T1	O	.R	A3	S	•I3	K	•						THORACIC
		TH	O	R	A	S	I	C							
1	S	T1	R	03	M	.B	O	•S	I3	S	•				THROMBOSIS
		TH	R	O	M	B	O	S	I	CE					
1	S	T2	U3	S	•										THUS
		TH	U	SS											

S T 05 S • TOSS
T O C

S T R A3 N -S E3 N .D E3 N •T A3 L • TRANSCENDENTAL
T R A N S E N D E N T A L

S T R A3 N .S E3 N •D SWA N T • TRANSCENDENT
T R A N S E N D E N T

S T R A3 N .S E3 N D • TRANSCEND
T R A N S E N D

S T R A3 N S .P A2 R •SWA N .S I3 • TRANSPARENCY
T R A N S P A R E N C Y

S T R A3 N S .V U2 R S • TRANSVERSE
T R A N S V E R CE

S T R A3 V •ES R S • TRAVERSE
T R A V E R CE

S T R E3 S •L1 • TRESTLE
T R E S LE

S T R I •S E3 P S • TRICEPS
T R I S E P S

S T U .M E3 S •SWA N T • TUMESCENT
T U M E S E N T

S T U3 S •L1 • TUSSLE
T U S LE

S U3 L •S E5 R • ULCER
U L S E R

S U3 L -S E5 R .A •SH SWA N • ULCERATION
U L S E R A TI O N

S U3 N -K SWA N .S U2 R N • UNCONCERN
U N C O N S E R N

S U3 N .F A3 S •N1 • UNFASTEN
U N F A S EN

S U3 N .L O6 S • UNLOOSE
U N L OO C

S U3 N .M U2 R •S I3 .F O7 L • UNMERCIFUL
U N M E R S I F U L

S U3 N .P R E3 S •E .D E3 N -T E3 D • UNPRECEDENTED
U N P R E S E D E N T E D

S U3 S • US
U SS

S U S • USE
U EC

S V A •K A3 N .S I3 • VACANCY
V A C A N S Y

1	S	V	SWA	.L	E	S	•								VALISE
		V	A	L	EA	CE									
1	S	V	A	S	•										VASE
		V	A	EC											
1	S	V	A3	S	•A3	L	•								VASSAL
		V	A	S	A	L									
1	S	V	U2	R	.B	O	S	•							VERBOSE
		V	E	R	B	O	EC								
1	S	V	U2	R	S	•									VERSE
		V	E	R	CE										
1	S	V	I	S	•R	OI	•								VICEROY
		V	I	S	R	OY									
1	S	V	I	S	•										VISE
		V	I	EC											
1	S	V	I	.V	A3	S	•SWA	.T	I3	•					VIVACITY
		V	I	V	A	S	I	T	Y						
1	S	V	O	.S	I3	F	•E5	R	.SWA	S	•				VOCIFEROUS
		V	O	S	I	F	E	R	OU	S					
1	S	W	O2	L	T	S	•								WALTZ
		W	A	L	T	C									
1	S	HW	I3	S	•L1	•									WHISTLE
		WH	I	S	LE										
1	S	HW	I3	S	•L	E5	R	•							WHISTLER
		WH	I	S	L	E	R								
1	S	W	U2	R	S	•									WORSE
		W	O	R	CE										
1	SH	A3	D	.H	I3	SH	•SWA	N	•						ADMISSION
		A	D	H	I	TI	O	N							
1	SH	SWA	.M	I3	D	•SH	I3	P	S	•					AMIDSHIPS
		A	M	I	D	T	I	P	S						
1	SH	A3	S	.P	U2	R	•SH	SWA	N	•					ASPERSION
		A	S	P	E	R	TI	O	N						
1	SH	A3	.SH	O7	R	•A3	N	S	•						ASSURANCE
		A	SH	U	R	A	N	CE							
1	SH	A3	.SH	O7	R	•									ASSURE
		A	SH	U	ER										
1	SH	A3	.SH	O7	R	•E3	D	.L	I3	•					ASSUREDLY
		A	SH	U	R	E	D	L	Y						
1	SH	O2	.D	A	•SH	SWA	S	•							AUDACIOUS
		AU	D	A	TI	OU	S								
1	SH	O2	S	.P	I3	SH	•SWA	S	•						AUSPICIOUS

	AU	S	P	I	TI	OU	S										
SH	A3	V	-SWA	.R	I3	SH	+SWA	S	.								AVARICIOUS
	A	V	A	R	I	TI	OU	S									
SH	B	E3	N	-E	.F	I3	SH	+I3	.E3	R	-I3	.					BENEFICIARY
	B	E	N	E	F	I	SH	I	A	R	Y						
SH	B	E3	N	-E	.F	I3	SH	+A3	L	.							BENEFICIAL
	B	E	N	E	F	I	SH	A	L								
SH	B	R	O	.SH	O7	R	.										BROCHURE
	B	R	O	SH	U	ER											
SH	SH	SWA	.G	R	I3	N	.										CHAGRIN
	TI	A	G	R	I	N											
SH	SH	A3	M	+B	R	A	.										CHAMBRAY
	SH	A	M	B	R	AY											
SH	SH	I3	V	+A3	L	.R	SWA	S	.								CHIVALROUS
	SH	I	V	A	L	R	OU	S									
SH	SH	I3	V	+A3	L	.R	I3	.									CHIVALRY
	SH	I	V	A	L	R	Y										
SH	K	L	I3	.N	I3	SH	+A3	N	.								CLINICIAN
	C	L	I	N	I	SH	A	N									
SH	K	SWA	N	.P	A3	SH	+SWA	N	.								COMPASSION
	C	O	M	P	A	TI	O	N									
SH	K	SWA	M	.P	A3	SH	+SWA	N	.I3	T	.						COMPASSIONATE
	C	O	M	P	A	TI	O	N	A	ET							
SH	K	O3	M	-P	R	E	.M	E3	N	+SH	SWA	N	.				COMPREHENSION
	C	O	M	P	R	E	M	E	N	TI	O	N					
SH	K	SWA	M	.P	R	E3	SH	+SWA	N	.							COMPRESSION
	C	O	M	P	R	E	TI	O	N								
SH	K	SWA	M	.P	U3	L	+SH	SWA	N	.							COMPULSION
	C	O	M	P	U	L	TI	O	N								
SH	K	SWA	N	.F	E3	SH	+SWA	N	.								CONFESSION
	C	O	N	F	E	TI	O	N									
SH	K	SWA	N	.G	R	E3	SH	+SWA	N	.A3	L	.					CONGRESSIONAL
	C	O	N	G	R	E	TI	O	N	A	L						
SH	K	O3	N	+SH	SWA	N	S	.									CONSCIENCE
	C	O	N	TI	O	N	CE										
SH	K	O3	N	-SH	I3	.E3	N	+SH	SWA	S	.						CONSCIENTIOUS
	C	O	N	T	I	E	N	TI	OU	S							
SH	K	O3	N	+SH	SWA	S	.										CONSCIOUS
	C	O	N	TI	OU	S											
SH	K	O3	N	+SH	SWA	S	N	E3	S	.							CONSCIOUSNESS
	C	O	N	TI	OU	S	N	E	SS								

1	SH	K	03	N	-T	R	O	.V	U2	R	.SH	A3	L	.	CONTROVERSIAL
		C	O	N	T	R	O	V	E	R	TI	A	L		
1	SH	K	SWA	N	.V	U2	R	.SH	SWA	N	.				CONVERSION
		C	O	N	V	E	R	TI	O	N					
1	SH	K	SWA	N	.V	U3	L	.SH	SWA	N	.				CONVULSION
		C	O	N	V	U	L	TI	O	N					
1	SH	K	R	06	.SH	A3	L	.							CRUCIAL
		C	R	U	TI	A	L								
1	SH	K	R	U3	S	.T	A	.SH	A3	N	.				CRUSTACEAN
		C	R	U	S	T	A	TI	A	N					
1	SH	D	E	.K	L	E3	N	.SH	SWA	N	.				DECLENSION
		D	E	C	L	E	N	TI	O	N					
1	SH	D	E	.L	I3	SH	.SWA	S	.						DELICIOUS
		D	E	L	I	TI	OU	S							
1	SH	D	E	.N	U3	N	.SH	I3	.A	T	.				DENUNCIATE
		D	E	N	U	N	T	I	A	ET					
1	SH	D	E	.P	R	E	.SH	I3	.A	T	.				DEPRECIATE
		D	E	P	R	E	T	I	A	ET					
1	SH	D	E	.P	R	E	-SH	I3	.A	.SH	SWA	N	.		DEPRECIATION
		D	E	P	R	E	T	I	A	TI	O	N			
1	SH	D	E	.P	R	E3	SH	.SWA	N	.					DEPRESSION
		D	E	P	R	E	TI	O	N						
1	SH	D	I3	.G	R	E3	SH	.SWA	N	.					DIGRESSION
		D	I	G	R	E	TI	O	N						
1	SH	D	I3	S	.P	A3	SH	.SWA	N	.I3	T	.			DISPASSIONATE
		D	I	S	P	A	TI	O	N	A	ET				
1	SH	D	I3	S	.P	U2	R	.SH	SWA	N	.				DISPERSION
		D	I	S	P	E	R	TI	O	N					
1	SH	E	.D	A	.SH	SWA	S	.							EDACIOUS
		E	D	A	TI	OU	S								
1	SH	E	.L	E3	K	-T	R	I3	SH	.A3	N	.			ELECTRICIAN
		E	L	E	C	T	R	I	SH	A	N				
1	SH	E	.M	A	.SH	I3	.A	T	.						EMACIATE
		E	M	A	T	I	A	ET							
1	SH	E	.N	I3	SH	.SWA	N	.							EMISSION
		E	M	I	TI	O	N								
1	SH	E	.M	U3	L	.SH	SWA	N	.						EMULSION
		E	M	U	L	TI	O	N							
1	SH	E3	N	.SH	07	R	.								ENSURE
		E	N	SH	U	ER									
1	SH	E	.N	U3	N	.SH	I3	.A	T	.					ENUNCIATE
		E	N	U	N	T	I	A	ET						

| | | |

	I	N	D	I	S	T	I	N	G	U	I	TI	A	E	
1	SH	I3	.N	I3	SH	+A3	L	.							INITIAL
	I	N	I	SH	A	L									
1	SH	I3	.N	I3	SH	+I3	.A	T	.						INITIATE
	I	N	I	SH	I	A	&T								
1	SH	I3	.N	I3	SH	-I3	.A	+SH	SWA	N	.				INITIATION
	I	N	I	SH	I	A	TI	O	N						
1	SH	I3	.N	I3	SH	+I3	.A	-T	I3	V	.				INITIATIVE
	I	N	I	SH	I	A	T	I	VE						
1	SH	I3	N	.SH	O7	R	+A3	N	S	.					INSURANCE
	I	N	SH	U	R	A	N	CE							
1	SH	I3	N	.SH	O7	R	+.								INSURE
	I	N	SH	U	ER										
1	SH	I3	N	.T	E3	N	+SH	SWA	N	.					INTENSION
	I	N	T	E	N	TI	O	N							
1	SH	I3	N	-T	E5	R	.M	I3	SH	+SWA	N	.			INTERMISSION
	I	N	T	E	R	M	I	TI	O	N					
1	SH	I3	N	.V	U2	R	+SH	SWA	N	.					INVERSION
	I	N	V	E	R	TI	O	N							
1	SH	I3	SH	+U	.										ISSUE
	I	SH	UE												
1	SH	K	I3	NG	+SH	I3	P	.							KINGSHIP
	K	I	NG	T	I	P									
1	SH	K	I3	N	+SH	I3	P	.							KINSHIP
	K	I	N	T	I	P									
1	SH	L	O	.J	I3	SH	+A3	N	.						LOGICIAN
	L	O	G	I	SH	A	N								
1	SH	L	O	.KW	A	+SH	SWA	S	.						LOQUACIOUS
	L	O	QU	A	TI	OU	S								
1	SH	L	O2	R	D	+SH	I3	P	.						LORDSHIP
	L	O	R	D	T	I	P								
1	SH	L	U3	SH	+SWA	S	.								LUSCIOUS
	L	U	TI	OU	S										
1	SH	M	SWA	.J	I3	SH	+A3	N	.						MAGICIAN
	M	A	G	I	SH	A	N								
1	SH	M	A3	G	.N	E	+SH	SWA	.						MAGNESIA
	M	A	G	N	E	TI	A								
1	SH	M	A3	G	.N	E	+SH	I3	.SWA	M	.				MAGNESIUM
	M	A	G	N	E	I	I	U	M						
1	SH	M	SWA	.L	I3	SH	+SWA	S	.						MALICIOUS
	M	A	L	I	TI	OU	S								

1	SH	M	A3	N	•SH	SWA	N	•									MANSION
		M	A	N	TI	O	N										
1	SH	M	A3	N	-U	•M	I3	SH	•SWA	N	•						MANUMISSION
		M	A	N	U	M	I	TI	O	N							
1	SH	M	A5	R	•SH	A3	L	•									MARSHAL
		M	A	R	TI	A	L										
1	SH	M	A5	R	•SH	I3	•										MARSHY
		M	A	R	T	Y											
1	SH	M	E3	N	•O	A	•SH	SWA	S	•							MENDACIOUS
		M	E	N	O	A	TI	OU	S								
1	SH	M	E3	N	-SH	O7	•R	A	•SH	SWA	N	•					MENSURATION
		M	E	N	TI	U	R	A	TI	O	N						
1	SH	M	E3	R	-E	•T	R	I3	SH	•SWA	S	•					MERETRICIOUS
		M	E	R	E	T	R	I	TI	OU	S						
1	SH	M	I3	SH	•SWA	N	•										MISSION
		M	I	TI	O	N											
1	SH	M	I3	SH	•SWA	N	•E3	R	-I3	•							MISSIONARY
		M	I	TI	O	N	A	R	Y								
1	SH	M	O2	R	•T	I3	SH	•A3	N	•							MORTICIAN
		M	O	R	T	I	SH	A	N								
1	SH	M	U	•Z	I3	SH	•A3	N	•								MUSICIAN
		M	U	S	I	SH	A	N									
1	SH	N	O2	•SH	E	•SWA	•										NAUSEA
		N	AU	TI	E	A											
1	SH	N	O2	•SH	E	•A	T	•									NAUSEATE
		N	AU	TI	E	A	ET										
1	SH	N	O3	N	•SH	SWA	•L	A3	N	S	•						NONCHALANCE
		N	O	N	TI	A	L	A	N	CE							
1	SH	N	O3	N	•SH	SWA	•L	A3	N	T	•						NONCHALANT
		N	O	N	TI	A	L	A	N	T							
1	SH	N	O	•V	I3	SH	•I3	•A	T	•							NOVITIATE
		N	O	V	I	SH	I	A	ET								
1	SH	N	U3	N	•SH	I3	•O	•									NUNCIO
		N	U	N	T	I	O										
1	SH	SWA	B	•S	E3	SH	•SWA	N	•								OBSESSION
		O	B	S	E	TI	O	N									
1	SH	O3	B	-S	T	E3	•T	R	I3	SH	•A3	N	•				OBSTETRICIAN
		O	B	S	T	E	T	R	I	SH	A	N					
1	SH	O	•SH	A3	N	•											OCEAN
		O	TI	A	N												
1	SH	O	-SH	E	•A3	N	•I3	K	•								OCEANIC
		O	TI	E	A	N	I	C									

1	SH	O	.M	I3	SH	◦SWA	N	.							OMISSION
		O	M	I	TI	O	N								
1	SH	O3	M	.N	I3	SH	◦SWA	N	S	.					OMNISCIENCE
		O	M	N	I	TI	O	N	CE						
1	SH	P	A3	R	-SWA	.M	E	◦SH	I3	.SWA	N	.			PARAMECIUM
		P	A	R	A	M	E	T	I	U	M				
1	SH	P	A5	R	T	◦N	E5	R	.SH	I3	P	.			PARTNERSHIP
		P	A	R	T	N	E	R	T	I	P				
1	SH	P	A3	SH	◦SWA	N	.								PASSION
		P	A	TI	O	N									
1	SH	P	A3	SH	◦SWA	N	.I3	T	.						PASSIONATE
		P	A	TI	O	N	A	ET							
1	SH	P	A	◦SH	SWA	N	S	.							PATIENCE
		P	A	TI	O	N	CE								
1	SH	P	E3	N	◦SH	SWA	N	.							PENSION
		P	E	N	TI	O	N								
1	SH	P	E3	N	◦SH	SWA	N	.E5	R	.					PENSIONER
		P	E	N	TI	O	N	E	R						
1	SH	P	E3	R	◦I3	SH	.SWA	.B	L1	.					PERISHABLE
		P	E	R	I	TI	A	B	LE						
1	SH	P	E5	R	.M	I3	SH	◦SWA	N	.					PERMISSION
		P	E	R	M	I	TI	O	N						
1	SH	P	E5	R	.N	I3	SH	◦SWA	S	.					PERNICIOUS
		P	E	R	N	I	TI	OU	S						
1	SH	P	U2	R	-S	P	I3	.K	A	◦SH	SWA	S	.		PERSPICACIOUS
		P	E	R	S	P	I	C	A	TI	OU	S			
1	SH	P	I3	S	.T	A3	SH	◦I3	.O	.					PISTACHIO
		P	I	S	T	A	SH	I	O						
1	SH	P	O3	L	-SWA	.T	I3	SH	◦A3	N	.				POLITICIAN
		P	O	L	I	T	I	SH	A	N					
1	SH	P	R	E3	SH	◦SWA	S	.							PRECIOUS
		P	R	E	TI	OU	S								
1	SH	P	R	E	.K	O	◦SH	SWA	S	.					PRECOCIOUS
		P	R	E	C	O	TI	OU	S						
1	SH	P	R	E	◦SH	I3	.SWA	N	S	.					PRESCIENCE
		P	R	E	T	I	E	N	CE						
1	SH	P	R	E	.T	E3	N	◦SH	SWA	N	.				PRETENSION
		P	R	E	T	E	N	TI	O	N					
1	SH	P	R	O	.F	E3	SH	◦SWA	N	.A3	L	.			PROFESSIONAL
		P	R	O	F	E	TI	O	N	A	L				
1	SH	P	R	O	.F	E3	SH	◦SWA	N	.					PROFESSION

	P	R	O	F	E	TI	O	N				
SH	P	R	O	.G	R	E3	SH	•SWA	N	•		PROGRESSION
	P	R	O	G	R	E	TI	O	N			
SH	P	R	O	.P	I3	SH	•I3	.A	T	•		PROPITIATE
	P	R	O	P	I	SH	I	A	ET			
SH	P	R	O	.P	U3	L	•SH	SWA	N	•		PROPULSION
	P	R	O	P	U	L	TI	O	N			
SH	P	R	O	.V	I3	N	•SH	A3	L	•		PROVINCIAL
	P	R	U	V	I	N	TI	A	L			
SH	P	U3	G	.N	A	•SH	SWA	S	•			PUGNACIOUS
	P	U	G	N	A	TI	OU	S				
SH	P	U3	N	•I3	SH	.SWA	.B	L1	•			PUNISHABLE
	P	U	N	I	TI	A	B	LE				
SH	R	A	•SH	A3	L	•						RACIAL
	R	A	TI	A	L							
SH	R	SWA	.P	A	•SH	SWA	S	•				RAPACIOUS
	R	A	P	A	TI	OU	S					
SH	R	E	-A3	.SH	O7	R	•A3	N	S	•		REASSURANCE
	R	E	A	SH	U	R	A	N	CE			
SH	R	E	-A3	.SH	O7	R	•					REASSURE
	R	E	A	SH	U	ER						
SH	R	E	.G	R	E3	SH	•SWA	N	•			REGRESSION
	R	E	G	R	E	TI	O	N				
SH	R	E	.M	I3	SH	•SWA	N	•				REMISSION
	R	E	M	I	TI	O	N					
SH	R	E	.P	R	E3	SH	•SWA	N	•			REPRESSION
	R	E	P	R	E	TI	O	N				
SH	R	E	.P	U3	L	•SH	SWA	N	•			REPULSION
	R	E	P	U	L	TI	O	N				
SH	R	E	.V	U2	R	•SH	SWA	N	•			REVERSION
	R	E	V	E	R	TI	O	N				
SH	R	E	.V	U3	L	•SH	SWA	N	•			REVULSION
	R	E	V	U	L	TI	O	N				
SH	S	SWA	.G	A	•SH	SWA	S	•				SAGACIOUS
	S	A	G	A	TI	OU	S					
SH	S	SWA	.L	A	•SH	SWA	S	•				SALACIOUS
	S	A	L	A	TI	OU	S					
SH	SH	W	A5	•								SCHWA
	SH	W	A									
SH	S	E3	N	•SH	O7	.A3	L	•				SENSUAL
	S	E	N	TI	U	A	L					

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1	SH	S	E3	N	•SH	07	•S#A	S	•								SENSUOUS
		S	E	N	TI	U	OU	S									
1	SH	S	E3	SH	•S#A	N	•										SESSION
		S	E	TI	O	N											
1	SH	S	O	-SH	S#A	•B	I3	L	•S#A	•T	I3	•					SOCIABILITY
		S	O	TI	A	B	I	L	I	T	Y						
1	SH	S	O	•SH	S#A	•B	L1	•									SOCIABLE
		S	O	TI	A	B	LE										
1	SH	S	O	•SH	A3	L	•										SOCIAL
		S	O	TI	A	L											
1	SH	S	O	•SH	A3	L	•I3	Z	M1	•							SOCIALISM
		S	O	TI	A	L	I	S	M								
1	SH	S	O	•SH	A3	L	•I3	S	T	•							SOCIALIST
		S	O	TI	A	L	I	S	T								
1	SH	S	O	-SH	A3	L	•I3	S	•T	I3	K	•					SOCIALISTIC
		S	O	TI	A	L	I	S	T	I	C						
1	SH	S	P	A	•SH	SWA	S	•									SPACIOUS
		S	P	A	TI	OU	S										
1	SH	S	P	E3	SH	•A3	L	•									SPECIAL
		S	P	E	SH	A	L										
1	SH	S	P	E3	SH	-A3	L	•I3	•Z	A	•SH	SWA	N	•			SPECIALIZATION
		S	P	E	SH	A	L	I	Z	A	TI	O	N				
1	SH	S	P	E3	SH	•A3	L	•I	Z	•							SPECIALIZE
		S	P	E	SH	A	L	I	EZ								
1	SH	S	P	E3	SH	•A3	L	•I3	S	T	•						SPECIALIST
		S	P	E	SH	A	L	I	S	T							
1	SH	S	P	E3	SH	•A3	L	•T	I3	•							SPECIALTY
		S	P	E	SH	A	L	T	Y								
1	SH	S	P	E	•SH	SWA	S	•									SPECIOUS
		S	P	E	TI	OU	S										
1	SH	S	T	A3	T	-I3	S	•T	I3	SH	•A3	N	•				STATISTICIAN
		S	T	A	T	I	S	T	I	SH	A	N					
1	SH	S	U3	B	•K	03	N	•SH	SWA	S	•						SUBCONSCIOUS
		S	U	B	C	O	N	TI	OU	S							
1	SH	S	S#A	B	•M	I3	SH	•S#A	N	•							SUBMISSION
		S	U	B	M	I	TI	O	N								
1	SH	S	U3	B	•V	U2	R	•SH	SWA	N	•						SUBVERSION
		S	U	B	V	E	R	TI	O	N							
1	SH	SH	06	•M	A3	K	•										SUMAC
		SH	U	M	A	C											
1	SH	S	U	-P	E3	R	•F	I3	SH	•A3	L	•					SUPERFICIAL
		S	U	P	E	R	F	I	SH	A	L						

1	SH	SH	07	R	•										SURE
		SH	U	ER											
1	SH	S	SWA	S	•P	E3	N	•SH	SWA	N	•				SUSPENSION
		S	U	S	P	E	N	TI	O	N					
1	SH	S	SWA	S	•P	I3	SH	•SWA	N	•					SUSPICION
		S	U	S	P	I	TI	O	N						
1	SH	S	SWA	S	•P	I3	SH	•SWA	S	•					SUSPICIOUS
		S	U	S	P	I	TI	OU	S						
1	SH	T	E	•N	A	•SH	SWA	S	•						TENACIOUS
		T	E	N	A	TI	OU	S							
1	SH	T	E3	N	•SH	SWA	N	•							TENSION
		T	E	N	TI	O	N								
1	SH	T	I3	SH	•U	•									TISSUE
		T	I	SH	UE										
1	SH	T	02	R	•SH	SWA	N	•							TORSION
		T	O	R	TI	O	N								
1	SH	T	R	A3	N	S	•G	R	E3	SH	•SWA	N	•		TRANSGRESSION
		T	R	A	N	S	G	R	E	TI	O	N			
1	SH	T	R	A3	N	S	•H	I3	SH	•SWA	N	•			TRANSMISSION
		T	R	A	N	S	H	I	TI	O	N				
1	SH	U3	N	•K	03	N	•SH	SWA	S	•					UNCONSCIOUS
		U	N	C	O	N	TI	OU	S						
1	SH	U3	N	•G	R	A	•SH	SWA	S	•					UNGRACIOUS
		U	N	G	R	A	TI	OU	S						
1	SH	V	U2	R	•SH	SWA	N	•							VERSION
		V	E	R	TI	O	N								
1	SH	V	I3	SH	•SWA	S	•								VICIOUS
		V	I	TI	OU	S									
1	SH	V	I3	SH	•I3	•A	T	•							VITIATE
		V	I	SH	I	A	ET								
1	SH	V	I	•V	A	•SH	SWA	S	•						VIVACIOUS
		V	I	V	A	TI	OU	S							
1	SH	V	O	•R	A	•SH	SWA	S	•						VORACIOUS
		V	O	R	A	TI	OU	S							
1	SH	W	03	SH	•SWA	•B	L1	•							WASHABLE
		W	A	TI	A	B	LE								
1	SH	W	U2	R	•SH	I3	P	•							WORSHIP
		W	O	R	T	I	P								
1	SH	W	U2	R	•SH	I3	P	•F	07	L	•				WORSHIPFUL
		W	O	R	T	I	P	F	U	L					
1	SWA	SWA	•B	A3	N	•D	SWA	N	•						ABANDON

	A	B	A	N	O	E	N						
1	SWA	A3	B	.D	03	M	+SWA.N		A3	L	.		ABDOMINAL
	A	B	D	O	M	A	N		A	L			
1	SWA	SWA.B		03	M	+SWA.N		SWA.B		LI	.		ABOMINABLE
	A	B	O	M	A	N	A	B		LE			
1	SWA	SWA.B		03	M	-SWA.N	A	+SH	SWA	N	.		ABOMINATION
	A	B	O	M	A	N	A	TI	O	N			
1	SWA	A3	B	-O	.R	I3	J	+SWA.N		A3	L	.	ABORIGINAL
	A	B	O	R	I	G	A	N		A	L		
1	SWA	A3	B	+S	SWA	N	T	.					ABSENT
	A	B	S	U	N	T							
1	SWA	A3	B	-S	SWA	N	.T	E	*				ABSENTEE
	A	B	S	U	N	T	EE						
1	SWA	A3	B	+S	T	SWA.N		SWA	N	$	.		ABSTINENCE
	A	B	S	T	A	N	E	N		CE			
1	SWA	A3	K	-SWA.D		E3	M	+I3	K	.			ACADEMIC
	A	C	O	D	E	M	I	C					
1	SWA	A3	K	-SWA.D		E3	N	+I3	.K	A3	L	.	ACADEMICAL
	A	C	O	D	E	M	I	C		A	L		
1	SWA	A3	K	+R	SWA.M		O	-N	I3	.			ACRIMONY
	A	C	R	A	M		O	N	Y				
1	SWA	SWA.K		U	+SWA.T		I3	.					ACUITY
	I	C	U	I	T		Y						
1	SWA	SWA.K		U	T	.							ACUTE
	I	C	U	ET									
1	SWA	A3	D	+M	SWA.R		SWA.B		LI	.			ADMIRABLE
	A	D	M	A	R		A	B		LE			
1	SWA	A3	D	+M	SWA.R		A3	L	.				ADMIRAL
	A	D	M	A	R		A	L					
1	SWA	A3	D	+M	SWA.R		A3	L	.T	I3	.		ADMIRALTY
	A	D	M	A	R		A	L	T	Y			
1	SWA	A3	D	-M	SWA.R		A	+SH	SWA	N	.		ADMIRATION
	A	D	M	A	R		A	TI	O	N			
1	SWA	A	+J	SWA	N	T	.						AGENT
	A	G	EOU	N	T								
1	SWA	A2	R	+SWA.L		I3	.						AIRILY
	AI	R	A	L	Y								
1	SWA	SWA.K		I3	N	.							AKIN
	I	K	I	N									
1	SWA	A3	L	+B	SWA.K		O	R	.				ALBACORE
	A	L	B	I	C		O	ER					

SWA A3 L -SWA.M E3 N •T SWA.R I3 . A L A M E N T A R Y	ALIMENTARY
SWA A3 L •SWA.M O -N I3 . A L A M O N Y	ALIMONY
SWA A3 L .P A3 K •SWA. A L P A C O	ALPACA
SWA O2 L .T U2 R •N SWA.T I3 V . A L T E R N A T I VE	ALTERNATIVE
SWA SWA.L U3 M •N SWA S . A L U M N OU S	ALUMNUS
SWA A3 M •SWA.T O -R I3 . A M I T O R Y	AMATORY
SWA A3 M •W U .L SWA.T O -R I3 . A M B U L A T O R Y	AMBULATORY
SWA A3 M -B SWA S .K A D • A M B OU S C A ED	AMBUSCADE
SWA A3 M •I3 .K SWA.B L1 . A M I C U B LE	AMICABLE
SWA A3 M -P L SWA.F I3 .K A •SH SWA N . A M P L A F I C A TI O N	AMPLIFICATION
SWA A3 M •P L SWA.F I -ES R . A M P L A F I E R	AMPLIFIER
SWA A3 M •P L SWA.F I . A M P L A F Y	AMPLIFY
SWA A3 N -SWA.T O3 M •I3 .K A3 L . A N I T O M I C A L	ANATOMICAL
SWA A3 N -SWA S .T1 E •ZH I3 .SWA. A N OU S TH E S I A	ANESTHESIA
SWA A3 N -SWA S .T1 E3 T •I3 K . A N OU S TH E T I C	ANESTHETIC
SWA A3 N .J E3 L •I3 .K SWA. A N G E L I C A	ANGELICA
SWA A3 N •SWA.M A3 L . A N I M A L	ANIMAL
SWA A3 N •SWA.M A T . A N I M A ET	ANIMATE
SWA A3 N -SWA.M A •SH SWA N . A N I M A TI O N	ANIMATION
SWA A3 N •SWA.M I3 Z M1 . A N I M I S M	ANIMISM
SWA A3 N -SWA.M O3 S •SWA.T I3 . A N I M O S I T Y	ANIMOSITY

1	SWA	SWA.N	03	N	•SWA.M	SWA	S	.									ANONYMOUS
	A	N	O	N	A	M	OU	S									
1	SWA	A3	N	•T1	SWA	M	.										ANTHEM
	A	N	TH	U	M												
1	SWA	SWA.P	03	K	•SWA.L	I3	P	S	.								APOCALYPSE
	A	P	O	C	O	L	I	P	S								
1	SWA	A3	P	-SWA	S	.T	03	L	•I3	K	.						APOSTOLIC
	A	P	OU	S	T	O	L	I	C								
1	SWA	A	•P	R	SWA	N	.										APRON
	A	P	R	E	N												
1	SWA	A5	R	-G	U	.M	E3	N	•T	SWA.T	I3	V	.				ARGUMENTATIVE
	A	R	G	U	M	E	N	T	I	T	I	VE					
1	SWA	SWA.R	I3	T1	•M	SWA.T	I3	K	.								ARITHMETIC
	A	R	I	TH	M	I	T	I	C								
1	SWA	A5	R	•M	SWA.S	T	I3	S	.								ARMISTICE
	A	R	M	A	S	T	I	CE									
1	SWA	A5	R	•T	SWA.F	I3	S	.									ARTIFICE
	A	R	T	A	F	I	CE										
1	SWA	A5	R	•T	SWA.Z	A3	N	.									ARTISAN
	A	R	T	A	S	A	N										
1	SWA	A3	S	.B	E3	S	•T	SWA	S	.							ASBESTOS
	A	S	B	E	S	T	OU	S									
1	SWA	A3	S	•SWA.N	I	N	.										ASININE
	A	S	A	N	I	EN											
1	SWA	A3	S	.P	A3	R	•SWA.G	SWA	S	.							ASPARAGUS
	A	S	P	A	R	A	G	OU	S								
1	SWA	A3	S	-P	SWA.R	A	•SH	SWA	N	.							ASPIRATION
	A	S	P	A	R	A	TI	O	N								
1	SWA	A3	S	•P	SWA.R	I3	N	.									ASPIRIN
	A	S	P	A	R	I	N										
1	SWA	A3	S	.T	R	I3	N	•J	SWA	N	T	.					ASTRINGENT
	A	S	T	R	I	N	G	EOU	N	T							
1	SWA	A3	T	•SWA	M	.											ATOM
	A	T	U	M													
1	SWA	SWA.T	O	N	•												ATONE
	I	T	O	EN													
1	SWA	SWA.T	03	P	•												ATOP
	I	T	O	P													
1	SWA	02	•D	SWA.B	L1	•											AUDIBLE
	AU	D	A	B	LE												
1	SWA	A3	V	•SWA.N	U	.											AVENUE

		A	V	A	N	UE							
1	SWA	A3	K	•S	I3	•SWA	N	•					AXION
		A	X	X	I	U	N						
1	SWA	B	A3	L	-SWA	S	•T	R	A	D	•		BALUSTRADE
		B	A	L	OU	S	T	R	A	ED			
1	SWA	B	A5	R	•K	SWA	•R	O	L	•			BARCAROLE
		B	A	R	C	O	R	O	EL				
1	SWA	B	A3	R	•SWA	N	•						BARON
		B	A	R	E	N							
1	SWA	B	A3	R	•SWA	N	•E3	S	•				BARONESS
		B	A	R	E	N	E	SS					
1	SWA	B	A3	R	•SWA	N	•E3	T	•				BARONET
		B	A	R	E	N	E	T					
1	SWA	B	A3	Z	•SWA	L	•						BASIL
		B	A	S	E	L							
1	SWA	B	SWA•S		I3	L	•I3	•K	SWA•				BASILICA
		B	A	S	I	L	I	C	O				
1	SWA	B	A3	S	•CH	SWA	N	•					BASTION
		B	A	S	TI	EOU	N						
1	SWA	B	E	•A3	T	•SWA	•F	I	•				BEATIFY
		B	E	A	T	A	F	Y					
1	SWA	B	I3	G	•SWA	T	•						BIGOT
		B	I	G	E	T							
1	SWA	B	I3	G	•SWA	T	•R	I3	•				BIGOTRY
		B	I	G	E	T	R	Y					
1	SWA	B	I3	•T	U	•M	SWA	•N	SWA	S	•		BITUMINOUS
		B	I	T	U	M	A	N	OU	S			
1	SWA	B	O3	D	•SWA	•L	I3	•					BODILY
		B	O	D	A	L	Y						
1	SWA	B	O	•G	SWA	S	•						BOGUS
		B	O	G	OU	S							
1	SWA	B	O	•N	SWA	S	•						BONUS
		B	O	N	OU	S							
1	SWA	B	U3	N	•Y	SWA	N	•					BUNION
		B	U	N	I	E	N						
1	SWA	B	U2	R	•D	N1	•S	SWA	M	•			BURDENSOME
		B	U	R	D	EN	S	U	M				
1	SWA	B	U3	K	•S	SWA	M	•					BUXOM
		B	U	X	X	U	M						
1	SWA	K	SWA•B		A3	L	•						CABAL
		C	O	B	A	L							

1	SWA	K	A3	B	•SWA.N	E3	T	.							CABINET
		C	A	B	A	N	E	T							
1	SWA	K	A3	K	•T	SWA	S	.							CACTUS
		C	A	C	T	OU	S								
1	SWA	K	SWA.D		A3	V	•ES	R	.						CADAVER
		C	O	D	A	V	E	R							
1	SWA	K	SWA.D		E3	T	•								CADET
		C	O	D	E	T									
1	SWA	K	SWA.J		O	L	•								CAJOLE
		C	O	J	O	EL									
1	SWA	K	SWA.L		A3	M	•SWA.T		I3	.					CALAMITY
		C	O	L	A	M	I	T	Y						
1	SWA	K	A3	L	•K	U	.L		SWA	S	.				CALCULUS
		C	A	L	C	U	L		OU	S					
1	SWA	K	O2	L	•D	R		SWA	N	.					CALDRON
		C	A	L	D	R	E		N						
1	SWA	K	A3	L	•SWA.B		ES	R	.						CALIBER
		C	A	L	A	B	E	R							
1	SWA	K	A3	L	•SWA.B		R	A	T	.					CALIBRATE
		C	A	L	A	B	R	A	ET						
1	SWA	K	A3	L	•SWA.P		ES	R	.						CALIPER
		C	A	L	A	P	E	R							
1	SWA	K	SWA.L		O3	R	•I3	K	.						CALORIC
		C	O	L	O	R	I	C							
1	SWA	K	A3	M	•P	SWA	S	.							CAMPUS
		C	A	M	P	OU	S								
1	SWA	K	SWA.N		A3	L	•								CANAL
		C	O	N	A	L									
1	SWA	K	SWA.N		A3	L	•I	Z	.						CANALIZE
		C	O	N	A	L	I	EZ							
1	SWA	K	SWA.N		A5	R	D	•							CANARD
		C	O	N	A	R	D								
1	SWA	K	SWA.N		A2	R	•I3	.							CANARY
		C	O	N	A	R	Y								
1	SWA	K	A3	N	•D	SWA.D		A	T	.					CANDIDATE
		C	A	N	D	A	D	A	ET						
1	SWA	K	A3	N	•SWA	N	.								CANON
		C	A	N	E	N									
1	SWA	K	SWA.N		O	•R	SWA	S	.						CANOROUS
		C	O	N	O	R	OU	S							
1	SWA	K	A3	N	•T	SWA.L		E	•V	ES	R	.			CANTILEVER
		C	A	N	T	A	L	E	V	E	R				

SWA K A3 N •T SWA N • C A N T E N	CANTON
SWA K A3 N •V SWA S • C A N V OU S	CANVAS
SWA K SWA•P I3 CH -U •L A •SH SWA N • C O P I T U L A TI O N	CAPITULATION
SWA K SWA•P I3 CH •U •L A T • C O P I T U L A ET	CAPITULATE
SWA K A •P SWA N • C A P E N	CAPON
SWA K SWA•P R E S • C O P R EA CE	CAPRICE
SWA K A3 P •T SWA•V A T • C A P T A V A ET	CAPTIVATE
SWA K A3 R •SWA•M SWA L • C A R A M O L	CARAMEL
SWA K A5 R •B SWA N • C A R B E N	CARBON
SWA K A5 R •B SWA N •A T • C A R B E N A ET	CARBONATE
SWA K A5 R -B SWA N •I3 F •ES R •SWA S • C A R B E N I F E R OU S	CARBONIFEROUS
SWA K A5 R •D SWA•N A3 L • C A R D A N A L	CARDINAL
SWA K SWA•R E3 S • C O R E SS	CARESS
SWA K A3 R •I3 •K SWA•CH U R • C A R I C O T U ER	CARICATURE
SWA K A5 R •N SWA•V A3 L • C A R N A V A L	CARNIVAL
SWA K A3 R •SWA L • C A R E L	CAROL
SWA K A3 R •SWA M • C A R U M	CAROM
SWA K SWA•R OU Z • C O R OV ESE	CAROUSE
SWA K A5 R •T SWA•L I3 J • C A R T A L A EGE	CARTILAGE
SWA K A5 R •T SWA N • C A R T E N	CARTON
SWA K A3 S •T SWA•G A T •	CASTIGATE

	C	A	S	T	A	G	A	ET		
1	SWA K	A3	CH	•SWA	P	.				CATCHUP
	C	A	TCH	E	P					
1	SWA K	SWA,TI	AS	H	•T	I3	K	.		CATHARTIC
	C	O	TH	A	H	T	I	C		
1	SWA K	SWA,TI	E	•D	R	A3	L	.		CATHEDRAL
	C	O	TH	E	D	R	A	L		
1	SWA K	O2	•K	SWA	S	.				CAUCUS
	C	AU	C	O	S					
1	SWA CH	A3	M	•P	I3	.SWA	N	.		CHAMPION
	CH	A	M	P	I	E	N			
1	SWA CH	A3	R	•I3	.SWA	T	.			CHARIOT
	CH	A	R	I	E	T				
1	SWA CH	A5	R	•'	SWA	L	.			CHARNEL
	CH	A	R	N	O	L				
1	SWA CH	E3	R	•SWA	B	.				CHERUB
	CH	E	R	O	B					
1	SWA CH	E3	V	•I3	.SWA	T	.			CHEVIOT
	CH	E	V	I	E	T				
1	SWA K	L	A3	R	•SWA,F	I	.			CLARIFY
	C	L	A	R	A	F	Y			
1	SWA K	L	A3	R	-SWA,N	E3	T	.		CLARINET
	C	L	A	R	A	N	E	T		
1	SWA K	L	A3	R	•I3	.SWA	N	.		CLARION
	C	L	A	R	I	E	N			
1	SWA K	O3	D	•SWA,F	I	.				CODIFY
	C	O	D	A	F	Y				
1	SWA K	O	•J	SWA	N	T	.			COGENT
	C	O	G	EUU	N	T				
1	SWA K	O3	L	-SWA,S	E	•SWA	N	.		COLISEUM
	C	O	L	A	S	E	U	M		
1	SWA K	O	•L	SWA	N	.				COLON
	C	O	L	E	N					
1	SWA K	O3	M	•SWA,T	O	S	.			COMATOSE
	C	O	M	I	T	O	ES			
1	SWA K	O3	M	•B	SWA,T	A3	N	T	.	COMBATANT
	C	O	M	B	I	T	A	N	T	
1	SWA K	O3	M	-B	SWA,N	A	•SH	SWA	N	. COMBINATION
	C	O	M	B	A	N	A	TI	O	N
1	SWA K	SWA M	.B	U3	S	•T	SWA,B	LI	.	COMBUSTIBLE
	C	O	M	B	U	S	T	A	B	LE

SWA	K	SWA	N	.B	U3	S	•CH	SWA	N	.						COMBUSTION
	C	O	M	B	U	S	TI	EOU	N							
SWA	K	O3	M	•SWA	.D	I3	.									COMEDY
	C	O	M	A	D	Y										
SWA	K	O	.M	E3	S	•T	SWA	.B	L1	.						COMESTIBLE
	C	O	M	E	S	T	A	B	LE							
SWA	K	SWA	N	.P	A3	N	•Y	SWA	N	.						COMPANION
	C	O	M	P	A	N	I	E	N							
SWA	K	SWA	N	.P	A3	N	•Y	SWA	N	.SWA	.B	L1	.			COMPANIONABLE
	C	O	M	P	A	N	I	E	N	A	B	LE				
SWA	K	SWA	N	.P	A3	R	•SWA	.T	I3	V	.					COMPANATIVE
	C	O	M	P	A	R	I	T	I	VE						
SWA	K	SWA	N	.P	A3	T	•SWA	.B	L1	.						COMPATIBLE
	C	O	M	P	A	T	A	B	LE							
SWA	K	SWA	N	.P	A	•T	R	I3	.SWA	T	.					COMPATRIOT
	C	O	M	P	A	T	R	I	E	T						
SWA	K	SWA	N	.P	E3	N	•S	SWA	.T	O	-R	I3	.			COMPENSATORY
	C	O	M	P	E	N	S	I	T	O	R	Y				
SWA	K	O3	M	-P	SWA	.L	A	•SH	SWA	N	.					COMPILATION
	C	O	M	P	A	L	A	TI	O	N						
SWA	K	O3	M	-P	L	SWA	.M	SWA	N	•T	SWA	.R	I3	.		COMPLIMENTARY
	C	O	M	P	L	A	M	E	N	T	A	R	Y			
SWA	K	O3	M	•P	L	SWA	.M	SWA	N	T	.					COMPLIMENT
	C	O	M	P	L	A	M	E	N	T						
SWA	K	O3	N	•D	SWA	.M	SWA	N	T	.						CONDIMENT
	C	O	N	D	A	M	E	N	T							
SWA	K	O3	N	-F	SWA	.D	A3	N	T	•						CONFIDANT
	C	O	N	F	A	D	A	N	T							
SWA	K	O3	N	•F	SWA	.D	SWA	N	S	.						CONFIDENCE
	C	O	N	F	A	D	E	N	CE							
SWA	K	O3	N	-F	SWA	.D	E3	N	•SH	A3	L	.				CONFIDENTIAL
	C	O	N	F	A	D	E	N	TI	A	L					
SWA	K	O3	N	•F	SWA	.D	SWA	N	T	.						CONFIDENT
	C	O	N	F	A	D	E	N	T							
SWA	K	SWA	N	.J	E3	S	•CH	SWA	N	.						CONGESTION
	C	O	N	G	E	S	TI	EOU	N							
SWA	K	SWA	N	.S	U2	R	•V	SWA	.T	O	-R	I3	.			CONSERVATORY
	C	O	N	S	E	R	V	I	T	O	R	Y				
SWA	K	SWA	N	.S	U2	R	•V	SWA	.T	I3	V	.				CONSERVATIVE
	C	O	N	S	E	R	V	I	T	I	VE					
SWA	K	SWA	N	.S	U2	R	•V	SWA	.T	I3	Z	M1	.			CONSERVATISM
	C	O	N	S	E	R	V	I	T	I	S	M				

1	SWA	K	SWA	N	.S	03	L	*SWA.D	A	T	.						CONSOLIDATE
	C	O	N	S	U	L	A	D	A	ET							
1	SWA	K	SWA	N	.S	03	L	-SWA.D	A	*SH	SWA	N	.				CONSOLIDATION
	C	O	N	S	O	L	A	D	A	TI	O	N					
1	SWA	K	03	N	-S	T	SWA.P	A	*SH	SWA	N	.					CONSTIPATION
	C	O	N	S	T	A	P	A	TI	O	N						
1	SWA	K	SWA	N	.T	A3	M	-SWA.N	A	*SH	SWA	N	.				CONTAMINATION
	C	O	N	T	A	M	A	N	A	TI	O	N					
1	SWA	K	SWA	N	.T	A3	M	*SWA.N	A	T	.						CONTAMINATE
	C	O	N	T	A	M	A	N	A	ET							
1	SWA	K	03	N	*T	SWA	M	.P	L	A	T	.					CONTEMPLATE
	C	O	N	T	U	M	P	L	A	ET							
1	SWA	K	SWA	N	.T	E3	M	*P	L	SWA.T	I3	V	.				CONTEMPLATIVE
	C	O	N	T	E	M	P	L	I	T	I	VE					
1	SWA	K	03	N	-T	SWA	M	.P	L	A	*SH	SWA	N	.			CONTEMPLATION
	C	O	N	T	U	M	P	L	A	TI	O	N					
1	SWA	K	SWA	N	.T	E3	N	P	*T	SWA.B	L1	.					CONTEMPTIBLE
	C	O	N	T	E	M	P	T	A	B	LE						
1	SWA	K	03	N	-T	SWA.N	E3	N	*T	A3	L	.					CONTINENTAL
	C	O	N	T	A	N	E	N	T	A	L						
1	SWA	K	03	N	*T	SWA.N	SWA	N	T	.							CONTINENT
	C	O	N	T	A	N	E	N	T								
1	SWA	K	SWA	N	.T	I3	N	*J	SWA	N	T	.					CONTINGENT
	C	O	N	T	I	N	G	EOU	N	T							
1	SWA	K	03	N	-T	R	SWA.B	U	*SH	SWA	N	.					CONTRIBUTION
	C	O	N	T	R	A	B	U	TI	O	N						
1	SWA	K	SWA	N	.V	U2	R	*T	SWA.B	L1	.						CONVERTIBLE
	C	O	N	V	E	R	T	A	B	LE							
1	SWA	K	O	.02	R	-D	SWA.N	A	*SH	SWA	N	.					COORDINATION
	C	O	O	R	D	A	N	A	TI	O	N						
1	SWA	K	O	.02	R	*D	SWA.N	A	T	.							COORDINATE
	C	O	O	R	D	A	N	A	ET								
1	SWA	K	02	R	*D	SWA	N	.									CORDON
	C	O	R	D	E	N											
1	SWA	K	02	R	*D	SWA.R	OI	.									CORDUROY
	C	O	R	D	A	R	OY										
1	SWA	K	SWA.R	A	*J	SWA	S	.									COURAGEOUS
	C	O	R	A	G	EOU	S										
1	SWA	K	U3	V	*SWA.N	A3	N	T	.								COVENANT
	C	O	V	A	N	A	N	T									
1	SWA	K	U3	V	*SWA.T	SWA	S	.									COVETOUS

	C	O	V	I	T	OU	S							
SWA	K	R	E3	D	•SWA	.B	LI	.						CREDIBLE
	C	R	E	D	A	B	LE							
SWA	K	R	I3	N	•SWA	.N	A3	L	.					CRIMINAL
	C	R	I	N	A	N	A	L						
SWA	K	R	I3	N	-SWA	.N	O3	L	•O	.J	I3	.		CRIMINOLOGY
	C	R	I	N	A	N	O	L	O	G	Y			
SWA	K	R	I	.T	E2	R	•I3	.SWA	N	.				CRITERION
	C	R	I	T	E	R	I	E	N					
SWA	K	R	O	•K	SWA	S	.							CROCUS
	C	R	O	C	O	S								
SWA	K	R	O3	CH	•SWA	.T	I3	.						CROTCHETY
	C	R	O	TCH	I	T	Y							
SWA	D	A3	M	•Z	SWA	L	.							DAMSEL
	D	A	M	S	O	L								
SWA	D	A3	N	•D	E	.L	I	-SWA	N	.				DANDELION
	D	A	N	D	E	L	I	E	N					
SWA	D	E	.K	L	A3	N	•SWA	.T	O	-R	I3	.		DECLAMATORY
	D	E	C	L	A	M	I	T	O	R	Y			
SWA	D	E3	K	-L	SWA	.N	A	•SH	SWA	N	.			DECLINATION
	D	E	C	L	A	N	A	TI	O	N				
SWA	D	E3	F	-SWA	.N	I3	SH	•SWA	N	.				DEFINITION
	D	E	F	A	N	I	TI	O	N					
SWA	D	E	•SWA	.F	I	.								DEIFY
	D	E	A	F	Y									
SWA	D	E	•M	SWA	N	.								DEMON
	D	E	M	E	N									
SWA	D	E3	M	-SWA	N	.S	T	R	A	•SH	SWA	N	.	DEMONSTRATION
	D	E	M	E	N	S	T	R	A	TI	O	N		
SWA	D	E3	M	•SWA	N	.S	T	R	A	T	.			DEMONSTRATE
	D	E	M	E	N	S	T	R	A	ET				
SWA	D	E	.M	O3	N	•S	T	R	SWA	.T	I3	V	.	DEMONSTRATIVE
	D	E	M	O	N	S	T	R	I	T	I	VE		
SWA	D	E	.N	O3	M	-SWA	.N	A	•SH	SWA	N	.A3	L	. DENOMINATIONAL
	D	E	N	O	M	A	N	A	TI	O	N	A	L	
SWA	D	E	.N	O3	M	•SWA	.N	A	T	.				DENOMINATE
	D	E	N	O	M	A	N	A	ET					
SWA	D	E	.N	O3	M	-SWA	.N	A	•SH	SWA	N	.		DENOMINATION
	D	E	N	O	M	A	N	A	TI	O	N			
SWA	D	E3	N	•T	SWA	.F	R	I3	S	.				DENTIFRICE
	D	E	N	T	A	F	R	I	CE					

1	SWA	D	E	.P	I3	L	*SWA.T	O	-R	I3	.					DEPILATORY
		D	E	P	I	L	I	T	O	R	Y					
1	SWA	D	E3	P	-R	SWA.V	A	*SH	SWA	N	.					DEPRIVATION
		D	E	P	R	A	V	A	TI	O	N					
1	SWA	D	E3	R	*SWA.L	I3	K	T	.							DERELICT
		D	E	R	A	L	I	C	T							
1	SWA	D	E	.R	I3	ZH	*SWA	N	.							DERISION
		D	E	R	I	SI	E	N								
1	SWA	D	E	.R	I3	V	*SWA.T	I3	V	.						DERIVATIVE
		D	E	R	I	V	I	T	I	VE						
1	SWA	D	E3	R	-SWA.V	A	*SH	SWA	N	.						DERIVATION
		D	E	R	A	V	A	TI	O	N						
1	SWA	D	U2	R	-M	SWA.T	O3	L	*O	.J	I3	.				DERMATOLOGY
		D	E	R	M	I	T	O	L	O	G	Y				
1	SWA	D	E	.R	O3	G	*SWA.T	O	-R	I3	.					DEROGATORY
		D	E	R	O	G	I	T	O	R	Y					
1	SWA	D	E3	S	*P	I3	.K	SWA.B	L1	.						DESPICABLE
		D	E	S	P	I	C	O	B	LE						
1	SWA	D	E3	S	-T	SWA.N	A	*SH	SWA	N	.					DESTINATION
		D	E	S	T	A	N	A	TI	O	N					
1	SWA	D	E3	S	*T	SWA.N	I3	.								DESTINY
		D	E	S	T	A	N	Y								
1	SWA	D	E3	S	*SWA	L	.T	O	-R	I3	.					DESULTORY
		D	E	S	E	L	T	O	R	Y						
1	SWA	D	E	.T	U2	R	*J	SWA	N	T	.					DETERGENT
		D	E	T	E	R	G	EOU	N	T						
1	SWA	D	E	.T	U2	R	*M	SWA.N	A	T	.					DETERMINATE
		D	E	T	E	R	M	A	N	A	ET					
1	SWA	D	E	.T	U2	R	-M	SWA.N	A	*SH	SWA	N	.			DETERMINATION
		D	E	T	E	R	M	A	N	A	TI	O	N			
1	SWA	D	E3	T	*R	SWA.M	SWA	N	T	.						DETRIMENT
		D	E	T	R	A	M	E	N	T						
1	SWA	D	E3	T	-R	SWA.M	E3	N	*T	A3	L	.				DETRIMENTAL
		D	E	T	R	A	M	E	N	T	A	L				
1	SWA	D	E	.V	E3	L	*SWA	P	.							DEVELOP
		D	E	V	E	L	E	P								
1	SWA	D	E	.V	E3	L	*SWA	P	.M	SWA	N	T	.			DEVELOPMENT
		D	E	V	E	L	E	P	M	E	N	T				
1	SWA	D	I	-SWA.K	R	I3	T	*I3	.K	A3	L	.				DIACRITICAL
		D	I	I	C	R	I	T	I	C	A	L				
1	SWA	D	I	*SWA.M	SWA	N	D	.								DIAMOND
		D	I	A	M	E	N	D								

| | | |

		D	I	V	E	R	G	EOU	N	T		
1	SWA	D	I	.V	U2	R	+S	SWA.F	I	.		DIVERSIFY
		D	I	V	E	R	S	A	F	Y		
1	SWA	D	SWA.V		I	D	.					DIVIDE
		D	A	V	I	ED						
1	SWA	D	I3	V	+SWA.D		E3	N	D	.		DIVIDEND
		D	I	V	A	D	E	N	D			
1	SWA	D	SWA.V		I	D	+E5	R	.			DIVIDER
		D	A	V	I	D	E	R				
1	SWA	D	I3	V	-SWA.N		A	+SH	SWA	N	.	DIVINATION
		D	I	V	A	N	A	TI	O	N		
1	SWA	D	SWA.V		I	N	.					DIVINE
		D	A	V	I	EN						
1	SWA	D	SWA.V		I3	N	+SWA.T		I3	.		DIVINITY
		D	A	V	I	N	I	T	Y			
1	SWA	D	SWA.V		I	+S	I3	V	.			DIVISIVE
		D	A	V	I	S	I	VE				
1	SWA	D	SWA.V		O	R	S	.				DIVORCE
		D	A	V	O	R	CE					
1	SWA	D	I3	V	+SWA	T	.					DIVOT
		D	I	V	E	T						
1	SWA	D	SWA.V		U3	L	J	.				DIVULGE
		D	A	V	U	L	GE					
1	SWA	D	O3	M	+SWA.N		A3	N	S	.		DOMINANCE
		D	O	M	A	N	A	N	CE			
1	SWA	D	O3	M	+SWA.N		A3	N	T	.		DOMINANT
		D	O	M	A	N	A	N	T			
1	SWA	D	O3	M	+SWA.N		A	T	.			DOMINATE
		D	O	M	A	N	A	ET				
1	SWA	D	O3	M	-SWA.N		A	+SH	SWA	N	.	DOMINATION
		D	O	M	A	N	A	TI	O	N		
1	SWA	D	O3	M	-SWA.N		E2	R	.			DOMINEER
		D	O	M	A	N	EE	R				
1	SWA	D	O	.M	I3	N	+Y	SWA	N	.		DOMINION
		D	O	M	I	N	I	E	N			
1	SWA	D	O3	M	+SWA.N		O	.				DOMINO
		D	O	M	A	N	O					
1	SWA	D	R	A3	G	+SWA	N	.				DRAGON
		D	R	A	G	E	N					
1	SWA	D	R	A3	G	+SWA	N	.F	L	I	=	DRAGONFLY
		D	R	A	G	E	N	F	L	Y		

1	SWA	D	R	A3	M	•SWA.T	I3	S	T	.			DRAMATIST
		D	R	A	M	I	T	I	S	T			
1	SWA	D	R	A3	M	•SWA.T	I	Z	.				DRAMATIZE
		D	R	A	M	I	T	I	EZ				
1	SWA	D	U3	N	•J	SWA	N	.					DUNGEON
		D	U	N	G	EOU	N						
1	SWA	D	U	•T	SWA.F	O7	L	.					DUTIFUL
		D	U	T	A	F	U	L					
1	SWA	U2	R	L	•D	SWA	N	.					EARLDOM
		EA	R	L	D	U	M						
1	SWA	E	Z	•SWA.L	I3	.							EASILY
		EA	S	A	L	Y							
1	SWA	E3	B	•SWA	N	.							EBON
		E	B	E	N								
1	SWA	E3	B	•SWA	N	.I3	.						EBONY
		E	B	E	N	Y							
1	SWA	E3	D	•SWA.B	L1	.							EDIBLE
		E	D	A	B	LE							
1	SWA	E3	D	•SWA.F	I3	S	.						EDIFICE
		E	D	A	F	I	CE						
1	SWA	E3	D	•SWA.F	I	.							EDIFY
		E	D	A	F	Y							
1	SWA	E	.L	E3	K	•T	R	SWA.F	I	.			ELECTRIFY
		E	L	E	C	T	R	A	F	Y			
1	SWA	E3	L	-I3	.J	SWA.B	I3	L	•SWA.T	I3	.		ELIGIBILITY
		E	L	I	G	A	B	I	L	I	T	Y	
1	SWA	E3	L	•I3	.J	SWA.B	L1	.					ELIGIBLE
		E	L	I	G	A	B	LE					
1	SWA	E	.L	I3	M	-SWA.N	A	•SH	SWA	N	.		ELIMINATION
		E	L	I	M	A	N	A	TI	O	N		
1	SWA	E	.L	I3	M	•SWA.N	A	T	.				ELIMINATE
		E	L	I	M	A	N	A	ET				
1	SWA	E3	M	-B	L	SWA.M	A3	T	•I3	K	.		EMBLEMATIC
		E	M	B	L	A	M	A	T	I	C		
1	SWA	E	.M	E3	R	•I3	.T	SWA	S	.			EMERITUS
		E	M	E	R	I	T	OU	S				
1	SWA	E3	M	•SWA.G	R	A3	N	T	.				EMIGRANT
		E	M	A	G	R	A	N	T				
1	SWA	E3	M	•SWA.G	M	A	T	.					EMIGRATE
		E	M	A	G	R	A	ET					
1	SWA	E3	M	-SWA.G	M	A	•SH	SWA	N	.			EMIGRATION
		E	M	A	G	R	A	TI	O	N			

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1  SWA E3  N  .SWA.N   SWA N   S  .                    ENINENCE
       E   N   A   N   E   N  CE

1  SWA E3  N  .SWA.N   SWA N   T  .                    ENINENT
       E   N   A   N   E   N   T

1  SWA E3  N  .J   SWA N  .                            ENGINE
       E   N   G  EQU N

1  SWA E3  N  -J   SWA.N   E2  R  .                    ENGINEER
       E   N   G   A   N   EE  R

1  SWA E3  N  .S  .SWA.L   I3  J  .                    ENSILAGE
       E   N   S   A   L   A EGE

1  SWA E3  N  .T   R   SWA L   Z  .                    ENTRAILS
       E   N   T   R   U   L   S

1  SWA E3  N  .V   E3  L  .SWA P  .                    ENVELOP
       E   N   V   E   L   E   P

1  SWA E3  N  .V   SWA.L   O   P  .                    ENVELOPE
       E   N   V   A   L   O  EP

1  SWA E3  N  .V   I  .R   SWA N  .                    ENVIRON
       E   N   V   I   R   E   N

1  SWA E3  N  .V   I  .R   SWA N  .M   SWA N   T  .    ENVIRONMENT
       E   N   V   I   R   E   N   M   E   N   T

1  SWA E3  P  .SWA.L   E3  T  .                        EPAULET
       E   P   A   L   E   T

1  SWA E3  P  -SWA.D   E3  M  .I3  K  .                EPIDEMIC
       E   P   A   D   E   M   I   C

1  SWA E3  P  .SWA.G   R   A3  M  .                    EPIGRAM
       E   P   A   G   R   A   M

1  SWA E3  P  .SWA.L   E3  P  -S   I3 .                EPILEPSY
       E   P   A   L   E   P   S   Y

1  SWA E3  P  .SWA.TI  E3  T  .                        EPITHET
       E   P   A   TH  E   T

1  SWA E  -KW  SWA.T   O  .R   I3 .A3  L  .            EQUATORIAL
       E  QU   I   T   O   R   I   A   L

1  SWA E  -KW  SWA.L   I3  B  .R   I3 .SWA M  .        EQUILIBRIUM
       E  QU   A   L   I   B   R   I   U   M

1  SWA E  .KW  SWA.N   O3  KS .                        EQUINOX
       E  QU   A   N   O   X

1  SWA E3  S  -K   SWA.L   A   D  .                    ESCALADE
       E   S   C   O   L   A  ED

1  SWA E3  S  -K   SWA.P   A   D  .                    ESCAPADE
       E   S   C   O   P   A  ED

1  SWA E3  S  .T   SWA.M   SWA.B   L1 .                ESTIMABLE
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E S T A M A B LE	
SWA E3 S •T SWA.M A T .	ESTIMATE
E S T A M A ET	
SWA E3 S -T SWA.M A •SH SWA N .	ESTIMATION
E S T A M A TI O N	
SWA E3 TI •SWA L .	ETHYL
E TH E L	
SWA E3 T -SWA.N O3 L •O .J I3 .	ETYMOLOGY
E T A N O L O G Y	
SWA E .V A3 N •J SWA.L I3 S T .	EVANGELIST
E V A N G A L I S T	
SWA E3 V •SWA.O SWA N S .	EVIDENCE
E V A O E N CE	
SWA E3 V •SWA.O SWA N T .	EVIDENT
E V A O E N T	
SWA E .V O3 K •SWA.T I3 V .	EVOCATIVE
E V O C O T I VE	
SWA E3 G .Z A3 M -SWA.N A •SH SWA N .	EXAMINATION
E X A A M A N A TI O N	
SWA E3 KS •K SWA.V A T .	EXCAVATE
E X C O V A ET	
SWA E3 KS -K SWA.V A •SH SWA N .	EXCAVATION
E X C O V A TI O N	
SWA E3 G .Z E3 M •P L SWA.F I .	EXEMPLIFY
E X A E M P L A F Y	
SWA E3 G .Z H9 O2 S •CH SWA N .	EXHAUSTION
E X A M AU S TI EOU N	
SWA E3 K -S H9 .SWA.B I3 SH •SWA N .	EXHIBITION
E X A M A B I TI O N	
SWA E3 K •S O .O SWA S .	EXODUS
E X A O O OU S	
SWA E3 KS .P E3 R •SWA.M E3 N .T ES R .	EXPERIMENTER
E X P E R A M E N T E R	
SWA E3 KS .P E3 R -SWA.M E3 N .T A •SH SWA N .	EXPERIMENTATION
E X P E R A M E N T A TI O N	
SWA E3 KS .P E3 R -SWA.M E3 N •T A3 L .	EXPERIMENTAL
E X P E R A M E N T A L	
SWA E3 KS .P E3 R •SWA.M SWA N T .	EXPERIMENT
E X P E R A M E N T	
SWA E3 K -S P SWA.R A •SH SWA N .	EXPIRATION
E X A P A R A TI O N	

1	SWA	E3	KS	.P	L	A3	N	•SWA.T		O	-R	I3	•			EXPLANATORY
		E	X	P	L	A	N	I	T	O	R	Y				
1	SWA	E3	KS	.T	U2	R	-N	SWA.N		A	•SH	SWA	N	•		EXTERMINATION
		E	X	T	E	R	M	A	N	A	TI	O	N			
1	SWA	E3	KS	.T	U2	R	•N	SWA.N		A	T	•				EXTERMINATE
		E	X	T	E	R	M	A	N	A	ET					
1	SWA	F	A3	K	•SWA	L	.T	I3	•							FACULTY
		F	A	C	E	L	T	Y								
1	SWA	F	A3	G	•SWA	T	•									FAGOT
		F	A	G	E	T										
1	SWA	F	O2	L	•S	SWA.F		I	•							FALSIFY
		F	A	L	S	A	F	Y								
1	SWA	F	A3	M	•SWA.L		I3	•								FAMILY
		F	A	M	A	L	Y									
1	SWA	F	A3	T2	•SWA	M	•									FATHOM
		F	A	TH	U	M										
1	SWA	F	A3	T2	•SWA	M	.L	E3	S	•						FATHOMLESS
		F	A	TH	U	M	L	E	SS							
1	SWA	F	A3	T	•SWA.G		SWA.B		L1	•						FATIGABLE
		F	A	T	A	G	A	B	LE							
1	SWA	F	SWA.T		U	•SWA.T		I3	•							FATUITY
		F	I	T	U	I	T	Y								
1	SWA	F	E	•K	SWA	N	D	•								FECUND
		F	E	C	O	N	D									
1	SWA	F	E3	L	•SWA	N	•									FELON
		F	E	L	E	N										
1	SWA	F	E3	M	-SWA.N		I3	N	•SWA.T		I3	•				FEMININITY
		F	E	M	A	N	I	N	I	T	Y					
1	SWA	F	U2	R	•T	SWA	L	•								FERTILE
		F	E	R	T	O	L									
1	SWA	F	U2	R	•T	SWA.L		I	Z	•						FERTILIZE
		F	E	R	T	A	L	I	EZ							
1	SWA	F	U2	R	-T	SWA.L		I3	.Z	A	•SH	SWA	N	•		FERTILIZATION
		F	E	R	T	A	L	I	Z	A	TI	O	N			
1	SWA	F	U2	R	•T	SWA.L		I	Z	-ES	R	•				FERTILIZER
		F	E	R	T	A	L	I	Z	E	R					
1	SWA	F	E3	S	•T	SWA.V		A3	L	•						FESTIVAL
		F	E	S	T	A	V	A	L							
1	SWA	F	E	•T	SWA	S	•									FETUS
		F	E	T	OU	S										
1	SWA	F	I3	G	•U	R	.SWA.T		I3	V	•					FIGURATIVE
		F	I	G	U	R	I	T	I	VE						

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SWA F   I3  L  *S*A.G   U3  S  -T   ES  R  .
  F  I  L  A   G   U   S  T  E   R
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FILIBUSTER

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SWA F   I3  L  *S*A.G   R   E  .
  F  I  L  A   G   R   EE
```
FILIGREE

```
SWA F   L   A3  G  *SWA N  .
  F  L   A   G   E   N
```
FLAGON

```
SWA F   L   E3  X  -S   SWA.R   I3  L  *SWA.T   I3 .
  F  L   E   X  A   A   G   I   L   I   T   Y
```
FLEXIBILITY

```
SWA F   L   E3  K  *S   SWA.B   L1 .
  F  L   E   X  A   A   B   LE
```
FLEXIBLE

```
SWA F   L   O6 *O  .R   SWA.D   A   T  .
  F  L   U   O   N   A   D   A  ET
```
FLUORIDATE

```
SWA F   O  *K   SWA S  .
  F  O   C   O   S
```
FOCUS

```
SWA F   O2  N  *F   SWA.CH  U   R  .
  F  O   R   F   A   T   U  ER
```
FORFEITURE

```
SWA F   O2  N  *M   SWA.D   SWA.B   L1 .
  F  O   R   M   A   D   A   B   LE
```
FORMIDABLE

```
SWA F   O2  R  -T   SWA.F   I3 .K   A  *SH  SWA N  .
  F  O   R   T   A   F   I   C   A   TI  O   N
```
FORTIFICATION

```
SWA F   O2  N  *T   SWA.F   I  .
  F  O   R   T   A   F   Y
```
FORTIFY

```
SWA F   R   A  *K   SWA S  .
  F  R   A   C   O   S
```
FRACAS

```
SWA F   R   A3  J  *SWA L  .
  F  R   A   G   E   L
```
FRAGILE

```
SWA F   R   SWA.T   U2  R  *N   A3  L  .
  F  R   I   T   E   R   N   A   L
```
FRATERNAL

```
SWA F   R   SWA.T   U2  R  *N   SWA.T   I3 .
  F  R   I   T   E   R   N   I   T   Y
```
FRATERNITY

```
SWA F   R   U3  K  *T   SWA.F   I  .
  F  R   U   C   T   A   F   Y
```
FRUCTIFY

```
SWA F   U3  L  *M   SWA.N   A   T  .
  F  U   L   M   A   N   A  ET
```
FULMINATE

```
SWA F   O7  L  *S   SWA M  .
  F  U   L   S   U   M
```
FULSOME

```
SWA F   U  *M   SWA.G   A   T  .
  F  U   M   A   G   A  ET
```
FUMIGATE

```
SWA F   U3  NG *G   SWA S  .
  F  U   N   G   OU  S
```
FUNGUS

```
SWA F   U  *Z   SWA.L   I3  J  .
```
FUSELAGE

		F	U	S	A	L	A	ESE	
1	SWA	G	A	•SWA.T	I3	.			GAIETY
		G	A	I	T	Y			
1	SWA	G	A3	M	•SWA	T	.		GAMUT
		G	A	M	E	T			
1	SWA	G	A3	NG	•G	L	I3	.SWA N .	GANGLION
		G	A	N	G	L	I	E N	
1	SWA	J	E3	L	•SWA.T	I3	N	.	GELATIN
		G	E	L	I	T	I	N	
1	SWA	J	E	•N	SWA	S	.		GENUS
		G	E	N	OU	S			
1	SWA	J	E3	R	•SWA	N	D	.	GERUND
		G	E	R	E	N	D		
1	SWA	G	L	O	•R	SWA.F	I	.	GLORIFY
		G	L	O	R	A	F	Y	
1	SWA	G	L	O6	•T	SWA.N	SWA	S .	GLUTINOUS
		G	L	U	T	A	N	OU S	
1	SWA	G	O3	S	•P	SWA	L	.	GOSPEL
		G	O	S	P	O	L		
1	SWA	G	R	A3	P	•N	SWA	L .	GRAPNEL
		G	R	A	P	N	O	L	
1	SWA	G	R	A3	T	•SWA.F	I3	.K A •SH SWA N .	GRATIFICATION
		G	R	A	T	A	F	I C A TI O N	
1	SWA	G	R	A3	T	•SWA.F	I	.	GRATIFY
		G	R	A	T	A	F	Y	
1	SWA	G	R	SWA.T	U	•SWA.T	SWA	S .	GRATUITOUS
		G	R	I	T	U	I	T OU S	
1	SWA	G	R	SWA.T	U	•SWA.T	I3	.	GRATUITY
		G	R	I	T	U	I	T Y	
1	SWA	H	SWA.B	I3	L	•SWA.M	SWA	N T .	HABILIMENT
		H	A	B	I	L	A	M E N T	
1	SWA	H	A5	R	.M	O3	N	•I3 .K SWA.	HARMONICA
		H	A	R	M	O	N	I C O	
1	SWA	H	A3	V	•SWA	K	.		HAVOC
		H	A	V	E	C			
1	SWA	H	E	•D	SWA	N	.I3	Z M1 .	HEDONISM
		H	E	D	E	N	I	S M	
1	SWA	H	E3	L	•SWA	T	.		HELOT
		H	E	L	E	T			
1	SWA	H	E3	R	•SWA.S	I3	.		HERESY
		H	E	R	A	S	Y		

SWA H E3 R •S•A.T I3 K .	HERETIC
H E R I T I C	
SWA H E3 R •S•A N .	HERON
H E R E N	
SWA H I .A •T SWA S .	HIATUS
H I A T OU S	
SWA H O3 L •S•A.D A .	HOLIDAY
H O L A D AY	
SWA H O3 M •S•A.L I3 .	HOMILY
H O M A L Y	
SWA H O3 M •S•A.N I3 .	HOMINY
H O M A N Y	
SWA H O2 R •T SWA.T I3 V .	HORTATIVE
H O R T I T I VE	
SWA H O2 R •T SWA.T O -R I3 .	HORTATORY
H O R T I T O R Y	
SWA H O3 S •T SWA L .	HOSTEL
H O S T O L	
SWA H O3 S •T SWA L .R I3 .	HOSTELRY
H O S T O L R Y	
SWA H U •M SWA S .	HUMUS
H U M OU S	
SWA H U3 N •D R SWA D .	HUNDRED
H U N D R O D	
SWA H U3 N •D R SWA D T1 .	HUNDREDTH
H U N D R O D TH	
SWA I .D E3 N -T SWA.F I3 .K A •SH SWA N .	IDENTIFICATION
I D E N T A F I C A TI O N	
SWA I .D E3 N •T SWA.F I .	IDENTIFY
I D E N T A F Y	
SWA I3 D •I3 .S•A M .	IDIOM
I D I U M	
SWA I3 D •I3 .SWA T .	IDIOT
I D I E T	
SWA I .D O3 L •S•A.T R I3 .	IDOLATRY
I D O L I T R Y	
SWA I •D SWA L .	IDYL
I D O L	
SWA I3 G -N O .R A •M SWA S .	IGNORAMUS
I G N O R A M OU S	
SWA I3 L .L E3 J •S•A.B L1 .	ILLEGIBLE
I L L E G A B LE	

```
1 SWA I3 L -L  E .J  I3 T .SWA.N  I3 T .                    ILLEGITIMATE
    I  L  L  E  G  I  T  A  N  A  ET

1 SWA I3 .N  A3 J .SWA.N  SWA.B  L1 .                       IMAGINABLE
    I  N  A  G  A  N  A  B  LE

1 SWA I3 .N  A3 J .SWA.N  A -T  I3 V .                      IMAGINATIVE
    I  N  A  G  A  N  A  T  I  VE

1 SWA I3 .N  A3 J -SWA.N  A .SH  SWA N .                    IMAGINATION
    I  N  A  G  A  N  A  TI  O  N

1 SWA I3 N -N  SWA.T  E2 R .I3 .A3 L .                      IMMATERIAL
    I  N  N  I  T  E  R  I  A  L

1 SWA I3 N .P  E3 D .SWA.N  SWA N T .                       IMPEDIMENT
    I  N  P  E  D  A  N  E  N  T

1 SWA I3 N .P  E3 R .SWA.T  I3 V .                          IMPERATIVE
    I  N  P  E  R  I  T  I  VE

1 SWA I3 N .P  E3 R .SWA L .                                IMPERIL
    I  N  P  E  R  E  L

1 SWA I3 N .P  U2 R .S  SWA N .A  T .                       IMPERSONATE
    I  N  P  E  R  S  U  N  A  TE

1 SWA I3 N .P  U2 R .S  SWA N .A3 L .                       IMPERSONAL
    I  N  P  E  R  S  U  N  A  L

1 SWA I3 N .P  U2 R -S  SWA N .A .SH  SWA N .               IMPERSONATION
    I  N  P  E  R  S  U  N  A  TI  O  N

1 SWA I3 N .P  U2 R .T  SWA.N  SWA N T .                    IMPERTINENT
    I  N  P  E  R  T  A  N  E  N  T

1 SWA I3 N .P  U2 R .T  SWA.N  SWA N S .                    IMPERTINENCE
    I  N  P  E  R  T  A  N  E  N  CE

1 SWA I3 N .P  E .T  SWA S .                                IMPETUS
    I  N  P  E  T  OU  S

1 SWA I3 N .P  I .SWA.T  I3 .                               IMPIETY
    I  N  P  I  I  T  Y

1 SWA I3 N .P  L  A .K  SWA.B  L1 .                         IMPLACABLE
    I  N  P  L  A  C  O  B  LE

1 SWA I3 N .P  R  A3 K .T  I3 .K  SWA.B  L1 .               IMPRACTICABLE
    I  N  P  R  A  C  T  I  C  O  B  LE

1 SWA I3 N -P  R  O .P  R  I .SWA.T  I3 .                   IMPROPRIETY
    I  N  P  R  O  P  R  I  I  T  Y

1 SWA I3 N .P  R  O3 V .SWA.D  SWA N T .                    IMPROVIDENT

1 SWA I3 N .A3 N .SWA.N  A T .                              INANIMATE
    I  N  A  N  A  N  A  ET

1 SWA I3 N .O2 .O  SWA.B  L1 .                              INAUDIBLE
```

	I	N	AL	D	A	B	LE															INCLINATION
1	SWA	I3	N	-K	L	SWA.N	A	•SH	SWA	N	.											
	I	N	C	L	A	N	A	TI	O	N												
1	SWA	I3	N	-K	SWA	M	.P	A3	T	•SWA.B	L1	.										INCOMPATIBLE
	I	N	C	O	M	P	A	T	A	B	LE											
1	SWA	I3	N	-K	O3	M	.P	R	E	.H	E3	N	•S	SWA.B	L1	.						INCOMPREHENSIBLE
	I	N	C	O	M	P	R	E	H	E	N	S	A	B								
1	SWA	I3	N	.K	R	E3	D	•SWA.B	L1	.												INCREDIBLE
	I	N	C	R	E	D	A	B	LE													
1	SWA	I3	N	-D	E	.F	A3	T	•SWA.B	SWA.B	L1	.										INDEFATIGABLE
	I	N	D	E	F	A	T	A	B	A	B	LE										
1	SWA	I3	N	.D	E3	L	•SWA.B	L1	.													INDELIBLE
	I	N	D	E	L	A	B	LE														
1	SWA	I3	N	-D	E	.S	T	R	U3	K	•T	SWA.B	L1	.								INDESTRUCTIBLE
	I	N	D	E	S	T	R	U	C	T	A	B	LE									
1	SWA	I3	N	-D	E	.T	U2	R	•M	SWA.N	A	T	.									INDETERMINATE
	I	N	D	E	T	E	R	M	A	N	A	ET										
1	SWA	I3	N	.D	I3	K	•SWA.T	I3	V	.												INDICATIVE
	I	N	D	I	C	O	T	I	VE													
1	SWA	I3	N	-D	I3	.J	E3	S	•T	SWA.B	L1	.										INDIGESTIBLE
	I	N	D	I	G	E	S	T	A	B	LE											
1	SWA	I3	N	•D	SWA.G	O	.															INDIGO
	I	N	D	A	G	O																
1	SWA	I3	N	-D	SWA.R	E3	K	T	•													INDIRECT
	I	N	D	A	R	E	C	T														
1	SWA	I3	N	-D	I3	S	.K	R	I3	M	•SWA.N	I3	T	.								INDISCRIMINATE
	I	N	D	I	S	C	R	I	M	A	N	A	ET									
1	SWA	I3	N	-D	SWA.V	I3	J	•U	.A3	L	.											INDIVIDUAL
	I	N	D	A	V	I	D	U	A	L												
1	SWA	I3	N	-D	SWA.V	I3	J	•U	.A3	L	.I3	Z	M1	.								INDIVIDUALISM
	I	N	D	A	V	I	D	U	A	L	I	S	M									
1	SWA	I3	M	-D	SWA.V	I3	J	-U	.A3	L	•SWA.T	I3	.									INDIVIDUALITY
	I	N	D	A	V	I	D	U	A	L	I	T	Y									
1	SWA	I3	N	.D	U3	L	•J	SWA	N	T	.											INDULGENT
	I	N	D	U	L	G	EOU	N	T													
1	SWA	I3	N	•D	SWA	S	.T	R	I3	.												INDUSTRY
	I	N	D	OU	S	T	R	Y														
1	SWA	I3	N	.E3	S	•T	SWA.M	SWA.B	L1	.												INESTIMABLE
	I	N	E	S	T	A	M	A	B	LE												
1	SWA	I3	N	-E3	G	.Z	M9	O2	S	•T	SWA.B	L1	.									INEXHAUSTIBLE
	I	N	E	X	A	M	AU	S	T	A	B	LE										

1	SwA	I3	N	.E3	KS	.P	L	I3	.K	SwA.B	L1	.														INEXPLICABLE
	I	N	E	X	P	L	I	C	O	B	LE															
1	SwA	I3	N	.E3	KS	.T	R	I3	.K	SwA.B	L1	.														INEXTRICABLE
	I	N	E	X	T	R	I	C	O	B	LE															
1	SwA	I3	N	.F	U2	R	.T	SwA	L	.																INFERTILE
	I	N	F	E	R	T	O	L																		
1	SwA	I3	N	-F	SwA.D		E3	L	.SwA.T		I3	.														INFIDELITY
	I	N	F	A	D		E	L	I		T	Y														
1	SwA	I3	N	-F	I3	N	.SwA.T		E3	S	.SwA.M		A3	L	.											INFINITESIMAL
	I	N	F	I	N		I	T	E	S	A	M	A	L												
1	SwA	I3	N	.F	L	E3	K	.S	SwA.B		L1	.														INFLEXIBLE
	I	N	F	L	E	X	X	A	B		LE															
1	SwA	I3	N	.02	R	.D	SwA.N		I3	T	.															INORDINATE
	I	N	O	R	O	A	N		A	ET																
1	SwA	I3	N	-Kw	SwA.Z		I3	SH	.SwA	N	.															INQUISITION
	I	N	QU	A	S	I	TI	O	N																	
1	SwA	I3	N	.S	E3	N	.S	SwA.B		L1	.															INSENSIBLE
	I	N	S	E	N	S	A	B		LE																
1	SwA	I3	N	.S	E3	N	-S	SwA.B		I3	L	.SwA.T		I3	.											INSENSIBILITY
	I	N	S	E	N	S	A	B		I	L	I	T	Y												
1	SwA	I3	N	-S	P	SwA.R		A	.SH	SwA	N	.														INSPIRATION
	I	N	S	P	A	R	A	TI	O	N																
1	SwA	I3	N	-S	T	SwA.G		A	.SH	SwA	N	.														INSTIGATION
	I	N	S	T	A	G	A	TI	O	N																
1	SwA	I3	N	.S	T	SwA.G		A	T	.																INSTIGATE
	I	N	S	T	A	G	A	ET																		
1	SwA	I3	N	.T	A3	N	.J	SwA.B		L1	.															INTANGIBLE
	I	N	T	A	N	G	A	B		LE																
1	SwA	I3	N	.T	E3	N	.S	SwA.F		I	.															INTENSIFY
	I	N	T	E	N	S	A	F		Y																
1	SwA	I3	N	.T	U2	R	.K	SwA.L		A	T	.														INTERCALATE
	I	N	T	E	R	C	O	L		A	ET															
1	SwA	I3	N	.T	U2	R	.N	SwA.N		SwA.B		L1	.													INTERMINABLE
	I	N	T	E	R	M	A	N		A	B	LE														
1	SwA	I3	N	.T	E3	S	.T	SwA.N		A3	L	.														INTESTINAL
	I	N	T	E	S	T	A	N		A	L															
1	SwA	I3	N	.T	SwA.M		A	T	.																	INTIMATE
	I	N	T	A	M		A	ET																		
1	SwA	I3	N	.T	SwA.M		I3	T	.																	INTIMATE
	I	N	T	A	M		A	ET																		
1	SwA	I3	N	-T	SwA.M		A	.SH	SwA	N	.															INTIMATION
	I	N	T	A	M		A	TI	O	N																

SWA I3 N .T I3 N .SWA.D A T . I N T I N A D A ET	INTIMIDATE
SWA I3 N .T R A3 N .S I3 .J SWA N T . I N T R A N S I G EOU N T	INTRANSIGENT
SWA I3 N .V E3 S .T SWA.G A T . I N V E S T A G A ET	INVESTIGATE
SWA I3 N .V E3 S .T SWA.G A .SH SWA N . I N V E S T A G A TI O N	INVESTIGATION
SWA I3 N .V I3 Z .SWA.B L1 . I N V I S A B LE	INVISIBLE
SWA I .SWA N . I E N	ION
SWA I3 R .R E .Z I3 S .T SWA.B L1 . I R R E S I S T A B LE	IRRESISTIBLE
SWA I3 R .R E .S P O3 N .S SWA.B L1 . I R R E S P O N S A B LE	IRRESPONSIBLE
SWA J O3 K .SWA N D . J O C E N D	JOCUND
SWA J U3 S .T SWA.F I .SWA.B L1 . J U S T A F I A B LE	JUSTIFIABLE
SWA J U3 S .T SWA.F I3 .K A .SH SWA N . J U S T A F I C A TI O N	JUSTIFICATION
SWA J U3 S .T SWA.F I . J U S T A F Y	JUSTIFY
SWA K I3 NG .D SWA M . K I NG D U M	KINGDOM
SWA L A .B SWA L . L A B O L	LABEL
SWA L A3 B .O .R SWA.T O .R I3 . L A B O R I T O R Y	LABORATORY
SWA L A3 B .SWA.R I3 N TI . L A B A R I N TH	LABYRINTH
SWA L SWA.K O3 N .I3 K . L I C O N I C	LACONIC
SWA L A3 M .SWA.N A T . L A M A N A ET	LAMINATE
SWA L O2 .R SWA L . L AU R O L	LAUREL
SWA L A3 V .SWA.T O .R I3 . L A V I T O R Y	LAVATORY
SWA L A3 K .S SWA.T I3 V . 	LAXATIVE

		L	A	X	X	I	T	I	VE				
1	SWA	L	E3	J	•S=A.B		LI	•					LEGIBLE
		L	E	G	A	B	LE						
1	SWA	L	E	•J	I3	T	•SWA.M		I3	T	•		LEGITIMATE
		L	E	G	I	T	A	M	A	ET			
1	SWA	L	E3	M	•S=A	N	•						LEMON
		L	E	M	E	N							
1	SWA	L	E3	M	-SWA	N	•A	D	•				LEMONADE
		L	E	M	E	N	A	ED					
1	SWA	L	I	•B	S=A	L	•						LIBEL
		L	I	B	O	L							
1	SWA	L	I3	N	•S=A.M		SWA	N	T	•			LINIMENT
		L	I	N	A	M	E	N	T				
1	SWA	L	I3	N	•T		SWA	L	•				LINYEL
		L	I	N	T	O	L						
1	SWA	L	I	•SWA	N	•							LION
		L	I	E	N								
1	SWA	L	I	•SWA	N	•E3	S	•					LIONESS
		L	I	E	N	E	SS						
1	SWA	L	I3	T	•SWA.G		A3	N	T	•			LITIGANT
		L	I	T	A	G	A	N	T				
1	SWA	L	I3	T	•S=A.G		A	T	•				LITIGATE
		L	I	T	A	G	A	ET					
1	SWA	L	I3	T	-S=A.G		A	•SH	SWA	N	•		LITIGATION
		L	I	T	A	G	A	TI	O	N			
1	SWA	L	O	•K	S=A	S	•						LOCUS
		L	O	C	O	S							
1	SWA	L	O	•K	S=A	S	T	•					LOCUST
		L	O	C	O	S	T						
1	SWA	L	O	N	•S	SWA	M	•					LONESOME
		L	O	N	S	U	M						
1	SWA	L	O3	N	-J	SWA.T		U	•D	SWA.N	A3	L	• LONGITUDINAL
		L	O	N	G	I	T	U	D	A	N	A	L
1	SWA	L	O	•T	SWA	S	•						LOTUS
		L	O	T	OU	S							
1	SWA	L	U	•K	R	SWA.T		I3	V	•			LUCRATIVE
		L	U	C	R	I	T	I	VE				
1	SWA	L	U	•N	SWA.N		SWA	S	•				LUMINOUS
		L	U	N	A	N	OU	S					
1	SWA	L	U	•N	SWA.T		I3	K	•				LUNATIC
		L	U	N	I	T	I	C					

SWA M A3 K -S•A•K O6 N •	MACAROON
M A C O M OO N	
SWA M A •K M SWA N •	MACRON
M A C M E N	
SWA M A3 G •N A3 N •SWA•M SWA S •	MAGNANIMOUS
M A G N A N A M OU S	
SWA M A3 G •N SWA•T I3 Z M1 •	MAGNETISM
M A G N I T I S M	
SWA M A3 G •N SWA•F I •	MAGNIFY
M A G N A F Y	
SWA M A3 N •O SWA•T O -R I3 •	MANDATORY
M A N O I T O R Y	
SWA M A3 N •O SWA•B L1 •	MANDIBLE
M A N O A B LE	
SWA M SWA•N I •SWA•K A3 L •	MANIACAL
M A N I I C A L	
SWA M A3 N •SWA•F E3 S T •L I3 •	MANIFESTLY
M A N A F E S T L Y	
SWA M A3 N -S•A•F E3 S •T O •	MANIFESTO
M A N A F E S T O	
SWA M A3 N -S•A•F E3 S .T A •SH SWA N •	MANIFESTATION
M A N A F E S T A TI O N	
SWA M A3 N •S•A•F E3 S T •	MANIFEST
M A N A F E S T	
SWA M A5 R •J SWA•N A3 L •	MARGINAL
M A R G A N A L	
SWA M A3 R •S•A•N A T •	MARINATE
M A R A N A ET	
SWA M A3 R •SWA•N E5 R •	MARINER
M A R A N E R	
SWA M A5 R •V SWA L •	MARVEL
M A R V O L	
SWA M A5 R •V SWA L •SWA S •	MARVELOUS
M A R V O L OU S	
SWA M SWA•T E2 R •I3 •A3 L •	MATERIAL
M I T E R I A L	
SWA M SWA•T E2 R •I3 •A3 L •I Z •	MATERIALIZE
M I T E R I A L I EZ	
SWA M SWA•T E2 R •I3 •A3 L •I3 Z M1 •	MATERIALISM
M I T E R I A L I S M	
SWA M SWA•T E2 R -I3 •A3 L •I3 S •T I3 K •	MATERIALISTIC
M I T E R I A L I S T I C	

1	SWA	M		SWA.T	U2	R	+N	A3	L	.							MATERNAL
		M	I	T	E	R	N	A	L								
1	SWA	M		SWA.T	U2	R	+N	SWA.T	I3	.							MATERNITY
		M	I	T	E	R	N	I	T	Y							
1	SWA	M		SWA.T	R	I3	K	+U	.L	A	T	.					MATRICULATE
		M	I	T	R	I	C	U	L	A	ET						
1	SWA	M		A3	T	-R	SWA.M	O	+N	I3	.A3	L	.				MATRIMONIAL
		M	A	T	R	A	M	O	N	I	A	L					
1	SWA	M		A3	T	+R	SWA.M	O	-N	I3	.						MATRIMONY
		M	A	T	R	A	M	O	N	Y							
1	SWA	M		A	+T	R	SWA N	.									MATRON
		M	A	T	R	E	N										
1	SWA	M		SWA.T	U	R	+										MATURE
		M	I	T	U	ER											
1	SWA	M		SWA.T	U	+R	SWA.T	I3	.								MATURITY
		M	I	T	U	R	I	T	Y								
1	SWA	M		A3	K	+S	SWA.M	SWA M	.								MAXIMUM
		M	A	X	X	A	M	U	M								
1	SWA	M		E	+D	I3	.SWA T	.									MEDIATE
		M	E	D	I	E	T										
1	SWA	M		E3	L	+SWA N	.										MELON
		M	E	L	E	N											
1	SWA	M		E	.N	I3	S	+K	SWA S	.							MENISCUS
		M	E	N	I	S	C	O	S								
1	SWA	M		SWA.R	I3	D	+I3	.A3	N	.							MERIDIAN
		M	A	R	I	D	I	A	N								
1	SWA	M		E3	S	+SWA N	.										MESON
		M	E	S	E	N											
1	SWA	M		E	-T	E	.SWA R	+O	.L	O3	J	+I3	.K	A3	L	.	METEOROLOGICAL
		M	E	T	E	E	R	O	L	O	G	I	C	A	L		
1	SWA	M		E	.T	O3	N	+SWA.M	I3	.							METONYMY
		M	E	T	O	N	A	M	Y								
1	SWA	M		I	+K	SWA.											MICA
		M	I	C	O												
1	SWA	M		I	+G	R	SWA.T	O	-R	I3	.						MIGRATORY
		M	I	G	R	I	T	O	R	Y							
1	SWA	M		SWA.L	I3	SH	+SWA.										MILITIA
		M	A	L	I	TI	A										
1	SWA	M		I3	N	+SWA.M	I	Z	.								MINIMIZE
		M	I	N	A	M	I	EZ									
1	SWA	M		I3	N	+SWA.M	SWA M	.									MINIMUM

M I N A M U M	
SWA M I3 N •Y SWA N •	MINION
M I N I E N	
SWA M SWA•N O3 R •SWA•T I3 •	MINORITY
M A N O R I T Y	
SWA M I3 N •S T R SWA L •	MINSTREL
M I N S T R O L	
SWA M I3 N •S T R SWA L •S I3 •	MINSTRELSY
M I N S T R O L S Y	
SWA M I •N SWA S •	MINUS
M I N OU S	
SWA M SWA•R A3 K •U •L SWA S •	MIRACULOUS
M A R A C U L OU S	
SWA M I3 •S O3 J •SWA•N I3 •	MISOGYNY
M I S O G A N Y	
SWA M I3 T •SWA•G A T •	MITIGATE
M I T A G A ET	
SWA M O -B SWA•L I3 •Z A •SH SWA N •	MOBILIZATION
M O B A L I Z A TI O N	
SWA M O •B SWA•L I Z •	MOBILIZE
M O B A L I EZ	
SWA M O3 D -SWA•F I3 •K A •SH SWA N •	MODIFICATION
M O D A F I C A TI O N	
SWA M O3 D •SWA•F I •	MODIFY
M O D A F Y	
SWA M O3 J •U •L SWA S •	MODULUS
M O D U L OU S	
SWA M O3 R -SWA•T O •R I3 •SWA R •	MORATURIUM
M O R I T O R I U M	
SWA M O3 R •SWA•B U3 N D •	MORIBUND
M O R A B U N D	
SWA M O2 R •S SWA L •	MORSEL
M O R S U L	
SWA M O2 R -T SWA•F I3 •K A •SH SWA N •	MORTIFICATION
M O R T A F I C A TI O N	
SWA M O2 R •T SWA•F I •	MORTIFY
M O R T A F Y	
SWA M U •K SWA S •	MUCOUS
M U C O S	
SWA M U3 L •T SWA•P L1 •	MULTIPLE
M U L T A P LE	

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1 SWA M  U3 L -T  SWA.P  L  I3 .K  A  +SH SWA N .   MULTIPLICATION
  M  U  L  T  A  P  L  I  C  A  TI O  N

1 SWA M  U3 L +T  SWA.P  L  I .                     MULTIPLY
  M  U  L  T  A  P  L  Y

1 SWA M  U3 L -T  SWA.T  U  +D  SWA.N  SWA S .      MULTITUDINOUS
  M  U  L  T  I  T  U  D  A  N  OU S

1 SWA M  U +T  SWA.L  A  T .                        MUTILATE
  M  U  T  A  L  A  ET

1 SWA M  U -T  SWA.L  A  +SH  SWA N .               MUTILATION
  M  U  T  A  L  A  TI  O  N

1 SWA N  U -T  SWA.N  E2  R .                       MUTINEER
  M  U  T  A  N  EE R

1 SWA M  U +T  SWA.N  SWA S .                       MUTINOUS
  M  U  T  A  N  OU S

1 SWA M  U +T  SWA.N  I3 .                          MUTINY
  M  U  T  A  N  Y

1 SWA N  A +V  SWA L .                              NAVEL
  N  A  V  O  L

1 SWA N  A3 V +SWA.G  A  T .                        NAVIGATE
  N  A  V  A  G  A  ET

1 SWA N  A3 V -SWA.G  A  +SH  SWA N .               NAVIGATION
  N  A  V  A  G  A  TI  O  N

1 SWA N  E3 G +SWA.T  I3 V .                        NEGATIVE
  N  E  G  I  T  I  VE

1 SWA N  E3 G +L  SWA.J  SWA N  S .                 NEGLIGENCE
  N  E  G  L  A  G  EOU N  CE

1 SWA N  I +H9 .SWA.L  I3 Z  H1 .                   NIHILISM
  N  I  H  A  L  I  S  M

1 SWA N  I3 M +B  SWA S .                           NIMBUS
  N  I  M  B  OU S

1 SWA N  I +T  R  O  .J  SWA N .                    NITROGEN
  N  I  T  R  O  G  EOU N

1 SWA N  OI +S  SWA M .                             NOISOME
  N  OI S  U  M

1 SWA N  O3 M +SWA.N  A3 L .                        NOMINAL
  N  O  M  A  N  A  L

1 SWA N  O3 M +SWA.N  A  T .                        NOMINATE
  N  O  M  A  N  A  ET

1 SWA N  O3 M -SWA.N  A  +SH  SWA N .               NOMINATION
  N  O  M  A  N  A  TI  O  N

1 SWA N  O3 M -SWA.N  E .                           NOMINEE
  N  O  M  A  N  EE
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1	SWA	N	03	N	.K	03	M	*B	SWA.T	A3	N	T	.			NONCOMBATANT
		N	O	N	C	O	M	B	I	T	A	N	T			
1	SWA	N	03	N	.U	N	*Y	SWA	N	.						NONUNION
		N	O	N	U	N	I	E	N							
1	SWA	N	02	R	*M	SWA.T	I3	V	.							NORMATIVE
		N	O	R	M	I	T	I	VE							
1	SWA	N	03	S	*T	R	SWA	L	.							NOSTRIL
		N	O	S	T	R	O	L								
1	SWA	N	O	-T	SWA.F	I3	.K	A	*SH	SWA	N	.				NOTIFICATION
		N	O	T	A	F	I	C	A	TI	O	N				
1	SWA	N	O	*T	SWA.F	I	.									NOTIFY
		N	O	T	A	F	Y									
1	SWA	N	O	-T	O	.R	I	*SWA.T	I3	.						NOTORIETY
		N	O	T	O	R	I	I	T	Y						
1	SWA	N	U	*K	L	E	.SWA	S	.							NUCLEUS
		N	U	C	L	E	OU	S								
1	SWA	N	U	*T	R	SWA.M	SWA	N	T	.						NUTRIMENT
		N	U	T	R	A	M	E	N	T						
1	SWA	O3	B	*L	SWA.G	A	T	.								OBLIGATE
		O	B	L	A	G	A	ET								
1	SWA	O3	B	-L	SWA.G	A	*SH	SWA	N	.						OBLIGATION
		O	B	L	A	G	A	TI	O	N						
1	SWA	SWA	B	.L	I3	G	*SWA.T	O	-R	I3	.					OBLIGATORY
		O	B	L	I	G	I	T	O	R	Y					
1	SWA	SWA	B	.L	I3	V	*I3	.SWA	N	.						OBLIVION
		O	B	L	I	V	I	E	N							
1	SWA	SWA	B	.Z	U2	R	*V	SWA.T	O	-R	I3	.				OBSERVATORY
		O	B	S	E	R	V	I	T	O	R	Y				
1	SWA	O3	B	*S	T	SWA.N	I3	T	.							OBSTINATE
		O	B	S	T	A	N	A	ET							
1	SWA	O3	K	*T	O	.P	SWA	S	.							OCTOPUS
		O	C	T	O	P	OU	S								
1	SWA	O3	M	*SWA.L	E3	T	.									OMELET
		O	M	A	L	E	T									
1	SWA	O3	M	*SWA.N	SWA	S	.									OMINOUS
		O	M	A	N	OU	S									
1	SWA	O	*N	SWA	S	.										ONUS
		O	N	OU	S											
1	SWA	O	.P	I3	N	*Y	SWA	N	.							OPINION
		O	P	I	N	I	E	N								
1	SWA	O3	P	*T	SWA.T	I3	V	.								OPTATIVE

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        0  P   T   I   T   I   VE

1  SwA 03  P  +T   SwA.M   I3  Z   M1 .                    OPTIMISM
        0  P   T   A   M   I   S   M

1  SwA 03  P  -T   SwA.M   I3  S  +T   I3  K  .            OPTIMISTIC
        0  P   T   A   M   I   S   T   I   C

1  SwA 03  P  +T   SwA.M   I3  S   T  .                    OPTIMIST
        0  P   T   A   M   I   S   T

1  SwA 0  +P   SwA S  .                                    OPUS
        0  P   OL  S

1  SwA 03  R  -SwA.T   03  R  +I3 .K   A3  L  .            ORATONICAL
        0  R   I   T   O   R   I   C   A   L

1  SwA 03  R  -SwA.T   O  +R   I3 .O  .                    ORATORIO
        0  R   I   T   O   R   I   O

1  SwA 03  R  +SwA.T   O  -R   I3 .                        ORATORY
        0  R   I   T   O   R   Y

1  SwA 02  R  +D   SwA.N   A3  L  .                        ORDINAL
        0  R   D   A   N   A   L

1  SwA 02  R  +D   SwA.N   A3  N   S  .                    ORDINANCE
        0  R   D   A   N   A   N   CE

1  SwA 02  R  -D   SwA.N   A  +SH  SwA N  .                ORDINATION
        0  R   D   A   N   A   TI  O   N

1  SwA 03  R  +SwA.F   I3  S  .                            ORIFICE
        0  R   A   F   I   CE

1  SwA 03  R  +SwA.J   I3  N  .                            ORIGIN
        0  R   A   G   I   N

1  SwA 0  .R   I3  J  +SwA.N   A3  L  .                    ORIGINAL
        0  R   I   G   A   N   A   L

1  SwA 0  .R   I3  J  -SwA.N   A3  L  +SwA.T   I3 .        ORIGINALITY
        0  R   I   G   A   N   A   L   I   T   Y

1  SwA 0  .R   I3  J  +SwA.N   A   T  .                    ORIGINATE
        0  R   I   G   A   N   A  ET

1  SwA 03  R  +I3 .Z   SWA N  .                            ORISON
        0  R   I   S   E   N

1  SwA 03  S  .T   E3  N  +S   SwA.B   L1 .                OSTENSIBLE
        0  S   T   E   N   S   A   B   LE

1  SwA 03  S  .T   E3  N  +S   SwA.B   L   I3 .            OSTENSIBLY
        0  S   T   E   N   S   A   B   L   Y

1  SwA 03  K  +S   SwA N  .                                OXEN
        0  X   X   U   N

1  SwA 03  K  -S   SwA.D   A  +SH  SwA N  .                OXIDATION
        0  X   X   A   D   A   TI  O   N
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1	SWA	O3	K	•S	SWA•U	I	Z	•								OXIDIZE
		O	X	A	A	O	I	EZ								
1	SWA	P	A3	J	•SWA	N	T	•								PAGEANT
		P	A	G	E	N	T									
1	SWA	P	A3	J	•SWA	N	T	•R	I3	•						PAGEANTRY
		P	A	G	E	N	T	R	Y							
1	SWA	P	A3	J	-SWA•N	A	•SH	SWA	N	•						PAGINATION
		P	A	G	A	N	A	TI	O	N						
1	SWA	P	A3	L	•SWA	T	•SWA•B		L1	•						PALATABLE
		P	A	L	E	T	A	B	LE							
1	SWA	P	A3	L	•SWA•T	I	N	•								PALATINE
		P	A	L	I	T	I	EN								
1	SWA	P	A3	L	-SWA•S	A	D	•								PALISADE
		P	A	L	A	S	A	ED								
1	SWA	P	A3	M	•P	SWA	Z	•								PAMPAS
		P	A	M	P	O	S									
1	SWA	P	SWA•R	I	•SWA•T	A3	L	•								PARIETAL
		P	A	R	I	I	T	A	L							
1	SWA	P	A5	R	-L	SWA•M	E3	N	•T	SWA•R	I3	•				PARLIAMENTARY
		P	A	R	L	A	M	E	N	T	A	R	Y			
1	SWA	P	A5	R	•L	SWA•M	SWA	N	T	•						PARLIAMENT
		P	A	R	L	A	M	E	N	T						
1	SWA	P	A5	R	•S	SWA•M	O	-N	I3	•						PARSIMONY
		P	A	R	S	A	M	O	N	Y						
1	SWA	P	A5	R	•T	SWA•Z	A3	N	•							PARTISAN
		P	A	R	T	A	S	A	N							
1	SWA	P	A5	R	•T	SWA•Z	A3	N	•							PARTISAN
		P	A	R	T	A	S	A	N							
1	SWA	P	SWA•T	U2	R	•N	A3	L	•							PATERNAL
		P	I	T	E	R	N	A	L							
1	SWA	P	A3	T	•R	SWA•M	O	-N	I3	•						PATRIMONY
		P	A	T	R	A	M	O	N	Y						
1	SWA	P	A	•T	R	I3	•SWA	T	•							PATRIOT
		P	A	T	R	I	E	T								
1	SWA	P	A	•T	R	I3	•SWA	T	•I3	Z	M1	•				PATRIOTISM
		P	A	T	R	I	E	T	I	S	M					
1	SWA	P	SWA•T	R	I3	S	•T	I3	K	•						PATRISTIC
		P	I	T	R	I	S	T	I	C						
1	SWA	P	SWA•T	R	O	L	•M	A3	N	•						PATROLMAN
		P	I	T	R	O	L	M	A	N						
1	SWA	P	A	•T	R	SWA	N	•								PATRON
		P	A	T	R	E	N									

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1 SWA P   A  •T   R  SWA N  •I3  J  .                    PATRONAGE
  P   A   T   R   E   N   A  EGE

1 SWA P   A  •T   R  SWA N  •E3  S  .                    PATRONESS
  P   A   T   R   E   N   E   SS

1 SWA P   A  •T   R  SWA N  •I   Z  .                    PATRONIZE
  P   A   T   R   E   N   I  EZ

1 SWA P  SWA.V  I3  L  •Y  SWA N  .                      PAVILION
  P   A   V   I   L   I   E   N

1 SWA P  E3  D  •SWA.G  R  E  .                          PEDIGREE
  P   E   D   A   G   R  EE

1 SWA P  E3  D  •SWA.N  SWA N  T  .                      PEDINENT
  P   E   D   A   N   E   N   T

1 SWA P  E3  N  .O  R  A3  G  •SWA N  .                  PENDRAGON
  P   E   N   D   R   A   G   E   N

1 SWA P  U2  R  •F  SWA.D  I3  .                         PERFIDY
  P   E   R   F   A   D   Y

1 SWA P  E3  R  -I3 .M  E  •L  I3 .SWA N  .              PERIHELION
  P   E   R   I   M   E   L   I   E   N

1 SWA P  E3  R  •SWA L  .                                PERIL
  P   E   R   E   L

1 SWA P  E3  R  •SWA.L  SWA S  .                         PERILOUS
  P   E   R   A   L  OU  S

1 SWA P  SWA.R  I3  M  •E  .T  E5  R  .                  PERIMETER
  P   A   R   I   M   E   T   E   R

1 SWA P  E2  R  •I3 .SWA D  .                            PERIOD
  P   E   R   I   E   D

1 SWA P  E3  R  -I3 .P  SWA.T  E3  T  •I3  K  .          PERIPATETIC
  P   E   R   I   P   I   T   E   T   I   C

1 SWA P  U2  R  •S  SWA N  .I3  J  .                     PERSONAGE
  P   E   R   S   U   N   A  EGE

1 SWA P  U2  R  -S  SWA.N  A3  L  •SWA.T  I3  .          PERSONALITY
  P   E   R   S   A   N   A   L   I   T   Y

1 SWA P  U2  R  •S  SWA N  .A3  L  .                     PERSONAL
  P   E   R   S   U   N   A   L

1 SWA P  E5  R  .S  O3  N  •SWA.F  I  .                  PERSONIFY
  P   E   R   S   O   N   A   F   Y

1 SWA P  E5  R  .S  O3  N  -SWA.F  I3 .K  A  •SH  SWA N  .   PERSONIFICATION
  P   E   R   S   O   N   A   F   I   C   A   TI  O   N

1 SWA P  U2  R  -S  P  SWA.R  A  •SH  SWA N  .           PERSPIRATION
  P   E   R   S   P   A   R   A   TI  O   N

1 SWA P  U2  R  •T  SWA.N  SWA N  T  .                   PERTINENT
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		P	E	R	T	A	N	E	N	T							
1	SWA	P	E3	S	•T	SWA•L		SWA	N	S	•						PESTILENCE
		P	E	S	T	A	L	E	N	CE							
1	SWA	P	E3	T	•R	SWA•F		I	•								PETRIFY
		P	E	T	R	A	F	Y									
1	SWA	P	I	•SWA•T		I3	•										PIETY
		P	I	I	T	Y											
1	SWA	P	I3	J	•S•A	N	•										PIGEON
		P	I	G	E	N											
1	SWA	P	I3	J	•S•A	N	•H	O	L	-							PIGEONHOLE
		P	I	G	E	N	H	O	EL								
1	SWA	P	I3	L	•G	R	SWA•H		I3	J	•						PILGRIMAGE
		P	I	L	G	R	A	H	A	EGE							
1	SWA	P	I3	N	•Y	SWA	N	•									PINION
		P	I	N	I	E	N										
1	SWA	P	I	•R	S•A	T	•										PIRATE
		P	I	R	O	T											
1	SWA	P	I3	S	•T	SWA	N	•									PISTON
		P	I	S	T	E	N										
1	SWA	P	I3	V	•S•A	T	•										PIVOT
		P	I	V	E	T											
1	SWA	P	L	SWA•K		A5	R	D	•								PLACARD
		P	L	I	C	A	R	D									
1	SWA	P	L	A3	NG	K	•T	SWA	N	•							PLANKTON
		P	L	A	N	K	T	E	N								
1	SWA	P	R	A3	K	•T	I3	•K	SWA•B		L1	•					PRACTICABLE
		P	R	A	C	T	I	C	O	B	LE						
1	SWA	P	R	A3	G	•M	SWA•T		I3	Z	M1	•					PRAGMATISM
		P	R	A	G	M	I	T	I	S	M						
1	SWA	P	R	E3	D	•SWA•T		O	-R	I3	•						PREDATORY
		P	R	E	D	I	T	O	R	Y							
1	SWA	P	R	E	•D	E3	S	-T	SWA•N		A	•SH	SWA	N	•		PREDESTINATION
		P	R	E	D	E	S	T	A	N	A	TI	O	N			
1	SWA	P	R	E	•D	I3	K	•SWA•M		SWA	N	T	•				PREDICAMENT
		P	R	E	D	I	C	O	M	E	N	T					
1	SWA	P	R	E	•D	O3	M	•SWA•N		A3	N	S	•				PREDOMINANCE
		P	R	E	D	O	M	A	N	A	N	CE					
1	SWA	P	R	E	•D	O3	M	•SWA•N		A	T	•					PREDOMINATE
		P	R	E	D	O	M	A	N	A	ET						
1	SWA	P	R	E	•D	O3	M	•SWA•N		A3	N	T	•				PREDOMINANT
		P	R	E	D	O	M	A	N	A	N	T					

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1 SWA P  R  E  -M  SWA.T  U  R  .                    PREMATURE
  P  R  E  M  I   T  U  ER

1 SWA P  R  E  .P  A3  R  .SWA.T  O  -R  I3  .       PREPARATORY
  P  R  E  P  A   R  I   T  O  R  Y

1 SWA P  R  E  .P  O3  G  .SWA.T  I3  V  .           PREROGATIVE
  P  R  E  R  O   G  I   T  I   VE

1 SWA P  R  E3  Z  -N  SWA.T  ES  R  .               PRESBYTER
  P  R  E   S  A   I   T   E   R

1 SWA P  R  E  .Z  E3  N  .T  SWA.N  SWA N  T  .     PRESENTIMENT
  P  R  E  S  E   N  T   A   M   E   N  T

1 SWA P  R  E  .Z  U2  R  .V  SWA.T  I3  V  .        PRESERVATIVE
  P  R  E  S  E   R  V   I   T   I   VE

1 SWA P  R  E3  Z  -SWA.D  E3  N  .SH  A3  L  .      PRESIDENTIAL
  P  R  E   S  A   D   E   N   TI  A   L

1 SWA P  R  E3  Z  .SWA.D  SWA N  T  .               PRESIDENT
  P  R  E   S  A   D   E   N  T

1 SWA P  R  I  -M  O  .J  E3  N  .SWA.CH  U  R  .    PRIMOGENITURE
  P  R  I  M  O  G  E   N   A   T   U  ER

1 SWA P  R  O3  B  -L  SWA M  .A3  T  .I3  .K  A3  L  .   PROBLEMATICAL
  P  R  O   B  L   U   M   A   T   I   C   A   L

1 SWA P  R  O3  D  .SWA.G  A3  L  .                  PRODIGAL
  P  R  O   D   A   G   A   L

1 SWA P  R  O3  D  -SWA.G  A3  L  .SWA.T  I3  .      PRODIGALITY
  P  R  O   D   A   G   A   L  I   T   Y

1 SWA P  R  O3  D  .SWA.J  I3  .                     PRODIGY
  P  R  O   D   A   G   Y

1 SWA P  R  O3  F  .L  SWA.G  A  T  .                PROFLIGATE
  P  R  O   F   L   A   G   A  ET

1 SWA P  R  O3  J  .SWA.N  I3  .                     PROGENY
  P  R  O   G   A   N   Y

1 SWA P  R  O3  M  .SWA.N  SWA N  T  .               PROMINENT
  P  R  O   M   A   N   E   N  T

1 SWA P  R  O3  M  .SWA.N  SWA N  S  .               PROMINENCE
  P  R  O   M   A   N   E   N  CE

1 SWA P  R  O3  M  .SWA N  .T  O  -R  I3  .          PROMONTORY
  P  R  O   M   E   N   T  O  R  Y

1 SWA P  R  O  .P  R  I  .SWA.T  I3  .               PROPRIETY
  P  R  O   P  R  I  I   T   Y

1 SWA P  R  O  .S  P  E3  K  .T  SWA S  .            PROSPECTUS
  P  R  O   S  P  E   C   T  OU  S

1 SWA P  R  O3  T  .SWA S  .T  A3  N  T  .           PROTESTANT
  P  R  O   T  OU  S   T   A   N  T
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SWA P R O3 V •SWA.D SWA N S .	PROVIDENCE
P R O V A D E N CE	
SWA P R O3 V -SWA.D E3 N •SH A3 L .	PROVIDENTIAL
P R O V A D E N TI A L	
SWA P R O3 V •SWA.D SWA N T .	PROVIDENT
P R O V A D E N T	
SWA P R O .V I3 ZH •SWA N .	PROVISION
P R O V I SI E N	
SWA P R O .V I3 ZH •SWA N .A3 L .	PROVISIONAL
P R O V I SI E N A L	
SWA P R O .V O3 K •SWA.T I3 V .	PROVOCATIVE
P R O V O C O T I VE	
SWA P R O3 V •SWA S T .	PROVOST
P R O V OU S T	
SWA P R O3 K •S SWA.M I3 T .	PROXIMATE
P R O K A A M A ET	
SWA P U •J SWA.L I3 S T .	PUBILIST
P U B A L I S T	
SWA P U3 N •J SWA N T .	PUNGENT
P U N B EOU N T	
SWA P U -R SWA.F I3 .K A •SH SWA N .	PURIFICATION
P U R A F I C A TI O N	
SWA P U •R SWA.F I .	PURIFY
P U R A F Y	
SWA KW O3 L -SWA.F I3 .K A •SH SWA N .	QUALIFICATION
QU A L A F I C A TI O N	
SWA KW O3 L •SWA.F I .	QUALIFY
QU A L A F Y	
SWA KW O3 N •T SWA.F I .	QUANTIFY
QU A N T A F Y	
SWA KW E3 S •CH SWA N .SWA.B L1 .	QUESTIONABLE
QU E S TI EOU N A B LE	
SWA KW E3 S •CH SWA N .	QUESTION
QU E S TI EOU N	
SWA KW I •SWA.T U D .	QUIETUDE
QU I I T U ED	
SWA R A •D I3 .SWA S .	RADIUS
R A D I OU S	
SWA R A3 M -SWA.F I3 .K A •SH SWA N .	RAMIFICATION
R A M A F I C A TI O N	
SWA R A3 N •D SWA M .	RANDOM

		R	A	N	D	U	M																						
1	SWA	R	A3	N	+S	SWA	M	.																					RANSOM
		R	A	N	S	U	M																						
1	SWA	R	A3	T	-SWA	F	I3	.K	A	+SH	SWA	N	.																RATIFICATION
		R	A	T	A	F	I	C	A	TI	O	N																
1	SWA	R	A3	T	+SWA	F	I	.																					RATIFY
		R	A	T	A	F	Y																						
1	SWA	R	02	+K	SWA	S	.																						RAUCOUS
		R	AU	C	O	S																							
1	SWA	R	E	.A	+J	SWA	N	T	.																				REAGENT
		R	E	A	G	EOU	N	T																					
1	SWA	R	E	-K	SWA	P	I3	CH	+U	.L	A	T	.																RECAPITULATE
		R	E	C	O	P	I	T	U	L	A	ET																	
1	SWA	R	E3	K	-SWA	G	.N	I3	SH	+SWA	N	.																	RECOGNITION
		R	E	C	E	G	N	I	TI	O	N																		
1	SWA	R	E3	K	+SWA	G	.N	I	Z	-SWA	B	L1	.																RECOGNIZABLE
		R	E	C	E	G	N	I	Z	A	B	LE																	
1	SWA	R	E3	K	+SWA	G	.N	I	Z	.																			RECOGNIZE
		R	E	C	E	G	N	I	EZ																				
1	SWA	R	E	.K	R	I3	M	-SWA	.N	A	+SH	SWA	N	.															RECRIMINATION
		R	E	C	R	I	M	A	N	A	TI	O	N																
1	SWA	R	E3	K	+Y	SWA	F	I	.																				RECTIFY
		R	E	C	T	A	F	Y																					
1	SWA	R	E3	.F	02	R	+M	SWA	.T	O	-R	I3	.																REFORMATORY
		R	E	F	O	R	M	I	T	O	R	Y																	
1	SWA	R	E3	F	-SWA	R	.M	A	+SH	SWA	N	.																	REFORMATION
		R	E	F	E	R	M	A	TI	O	N																		
1	SWA	R	E	+J	SWA	N	T	.																					REGENT
		R	E	G	EOU	N	T																						
1	SWA	R	E3	J	+SWA	.M	E3	N	.																				REGIMEN
		R	E	G	A	M	E	N																					
1	SWA	R	E3	J	-SWA	.M	E3	N	+T	A3	L	.																	REGIMENTAL
		R	E	G	A	M	E	N	T	A	L																		
1	SWA	R	E3	J	+SWA	.M	SWA	N	T	.																			REGIMENT
		R	E	G	A	M	E	N	T																				
1	SWA	R	E3	L	+SWA	.T	I3	V	.																				RELATIVE
		R	E	L	I	T	I	VE																					
1	SWA	R	E3	L	-SWA	.T	I3	V	+SWA	.T	I3	.																	RELATIVITY
		R	E	L	I	T	I	V	I	T	Y																		
1	SWA	R	E	.N	03	M	+SWA	.N	A	T	.																		RENOMINATE
		R	E	N	O	M	A	N	A	ET																			

SWA R E3 P •L I3 .K SWA. R E P L I C 0	REPLICA
SWA R E3 P -R E .H E3 N •S SWA.B L1 . R E P R E H E N S A B LE	REPREHENSIBLE
SWA R E3 P -R E .Z E3 N •T SWA.T I3 V . R E P R E S E N T I T I VE	REPRESENTATIVE
SWA R E •KW I3 .SWA M . R E QU I U M	REQUIEM
SWA R E3 Z •SWA.D SWA N S . R E S A D E N CE	RESIDENCE
SWA R E3 Z •SWA.D SWA N T . R E S A D E N T	RESIDENT
SWA R E3 Z -SWA.D E3 N •SH A3 L . R E S A D E N TI A L	RESIDENTIAL
SWA R E3 Z •SWA.D U . R E S A D UE	RESIDUE
SWA R E .S P I R •SWA.T O -R I3 . R E S P I R A T O R Y	RESPIRATORY
SWA R E3 S -P SWA.R A •SH SWA N . R E S P A R A TI O N	RESPIRATION
SWA R E .S P O3 N •S SWA.B L1 . R E S P O N S A B LE	RESPONSIBLE
SWA R E .S P O3 N -S SWA.B I3 L •SWA.T I3 . R E S P O N S I B I L I T Y	RESPONSIBILITY
SWA R E .S T O R •SWA.T I3 V . R E S T O R A T I VE	RESTORATIVE
SWA R E3 T -R SWA.B U •SH SWA N . R E T R I B U TI O N	RETRIBUTION
SWA R E .U N •Y SWA N . R E U N I E N	REUNION
SWA R E3 V -SWA.L A •SH SWA N . R E V E L A TI O N	REVELATION
SWA R E3 V •SWA.N U . R E V A N UE	REVENUE
SWA R E .V I3 ZH •SWA N . R E V I SI E N	REVISION
SWA R E3 V •O .K SWA.B L1 . R E V O C A B LE	REVOCABLE
SWA R I •SWA T . R I E T	RIOT
SWA R I •SWA T .SWA S . R I E T OU S	RIOTOUS

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1  SwA R   O6 -D   S*A.M   E3  N  *T   S*A.R   I3 .                    RUDIMENTARY
      R   U  D    A   M     E   N  T    A   R   Y

1  SwA R   O6 .D   S*A.M   SwA N  T  .                                 RUDIMENT
      R   U  D    A   M     E   N  T

1  SwA R   O6 .M   S*A.N   A3  N  T  .                                 RUMINANT
      R   U  M    A   N     A   N  T

1  SwA R   O6 .M   S*A.N   A   T  .                                    RUMINATE
      R   U  M    A   N     A   EI

1  SwA S   A3  K  .R   S*A.L   E3  J  .                                SACRILEGE
      S   A   C   R   A   L   E   GE

1  SwA S   A3  L  -S*A.V   A  .SH  SwA N  .                            SALIVATION
      S   A   L   A   V   A   SHI O   N

1  SwA S   S*A.L   U  -T   S*A.T   O  .R   I3 .A3  N  .                SALUTATORIAN
      S   A   L   U   T   I   T   O  R   I   A   N

1  SwA S   S*A.P   O3  N  -S*A.F   I3 .K   A  .SH  SwA N  .            SAPONIFICATION
      S   A   P   O   N   A   F   I  C   A   SHI O   N

1  SwA S   A3  T  .S*A.H   I   Z  .                                    SATIRIZE
      S   A   T   A   H   I   EZ

1  SwA S   A3  T  -I3  S  .F   A3  K  .T   O  .R   S*A.L   I3 .       SATISFACTORILY
      S   A   T   I   S   F   A   C  T   O  R   A   L   Y

1  SwA S   K   A3  R  .SwA.F   I  .                                    SCARIFY
      S   C   A   R   A   F   Y

1  SwA S   K   O2  R  .P   I3 .SwA N  .                                SCORPION
      S   C   O   R   P   I   E   N

1  SwA S   K   R   O6 .T   S*A.N   I   Z  .                            SCRUTINIZE
      S   C   R   U   T   A   N   I   EZ

1  SwA S   K   R   O6 .T   S*A.N   I3 .                                SCRUTINY
      S   C   R   U   T   A   N   Y

1  SwA S   E3  K  .SwA N   D  .                                        SECOND
      S   E   C   E   N   D

1  SwA S   E3  D  .S*A.T   I3  V  .                                    SEDATIVE
      S   E   D   I   T   I   VE

1  SwA S   E3  D  -S*A.M   E3  N  *T   S*A.R   I3 .                    SEDIMENTARY
      S   E   D   A   M     E   N  T    A   R   Y

1  SwA S   E3  D  .S*A.M   SwA N  T  .                                 SEDIMENT
      S   E   D   A   M     E   N  T

1  SwA S   E3  L  .D   SwA M  .                                        SELDOM
      S   E   L   D   U   M

1  SwA S   E3  M  .S*A.N   A3  L  .                                    SEMINAL
      S   E   M   A   N     A   L

1  SwA S   E3  M  .S*A.N   A5  R  -                                    SEMINAR
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S E M A N A R	
SWA S E3 N -S-A.T O -R I3 .A3 L .	SENATORIAL
S E N I T O R I A L	
SWA S E3 N -S SWA.B I3 L -SWA.T I3 .	SENSIBILITY
S E N S A B I L I T Y	
SWA S E3 N -S SWA.B L1 .	SENSIBLE
S E N S A B LE	
SWA S E3 N -T SWA.M E3 N -T A3 L .	SENTIMENTAL
S E N T A M E N T A L	
SWA S E3 N -T SWA.M E3 N -T A3 L .I3 S T .	SENTIMENTALIST
S E N T A M E N T A L I S T	
SWA S E3 N -T SWA.M SWA N T .	SENTIMENT
S E N T A M E N T	
SWA S E3 N -T SWA.M E3 N .T A3 L -SWA.T I3 .	SENTIMENTALITY
S E N T A M E N T A L I T Y	
SWA S E -KB SWA L .	SEQUEL
S E QU O L	
SWA S E3 R -S-A.N A D .	SERENADE
S E R A N A ED	
SWA S U2 R -M SWA N .	SERMON
S E R M E N	
SWA SH U2 R -R SWA T .	SHERBET
SH E R A O T	
SWA SH R A3 P -N SWA L .	SHRAPNEL
SH R A P N O L	
SWA S I3 G -N SWA.T O -R I3 .	SIGNATORY
S I G N I T O R Y	
SWA S I3 G -N SWA.F I3 .K A -SH SWA N .	SIGNIFICATION
S I G N A F I C A TI O N	
SWA S I3 G -N SWA.F I .	SIGNIFY
S I G N A F Y	
SWA S I3 L -I3 .K SWA.	SILICA
S I L I C O	
SWA S I3 M -S-A.L A3 R -SWA.T I3 .	SIMILARITY
S I M A L A R I T Y	
SWA S I3 M -P L1 .T SWA N .	SIMPLETON
S I M P LE T E N	
SWA S I3 M -P L SWA.F I .	SIMPLIFY
S I M P L A F Y	
SWA S I -M SWA L .K A3 S T -	SIMULCAST
S I M O L C A S T	

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1  SwA S   I  -M   SwA L  .T   A  +N   E  .SwA S  .                    SIMULTANEOUS
       S   I   M   O   L   T   A   N   E   OU  S

1  SwA S   I  +N   SwA S  .                                            SINUS
       S   I   N   OU  S

1  SwA S   I3  R  +SwA P  .                                            SIRUP
       S   I   R   E   P

1  SwA S   O  .B   R   I  +SwA.T   I3 .                                SOBRIETY
       S   O   B   R   I   I   T   Y

1  SwA S   O3  L  -SwA.O   A3  R  +SwA.T   I3 .                       SOLIDARITY
       S   O   L   A   D   A   R   I   T   Y

1  SwA S   O  .L   I3  D  +SwA.F   I  .                                SOLIDIFY
       S   O   L   I   D   A   F   Y

1  SwA S   P   A3  N  +Y   SwA L  .                                    SPANIEL
       S   P   A   N   I   O   L

1  SwA S   P   I3  G  +SwA T  .                                        SPIGOT
       S   P   I   G   E   T

1  SwA S   KW  O3  D  +R   SwA N  .                                    SQUADRON
       S   QU  A   D   R   E   N

1  SwA S   T   A  +B   SwA.L   I   Z  .                                STABILIZE
       S   T   A   B   A   L   I  EZ

1  SwA S   T   A  -B   SwA.L   I3 .Z   A  +SH  SwA N  .                STABILIZATION
       S   T   A   B   A   L   I   Z   A   TI  O   N

1  SwA S   T   SwA.T   I3  S  +T   I3 .K   A3  L  .                   STATISTICAL
       S   T   I   T   I   S   T   I   C   A   L

1  SwA S   T   SwA.T   I3  S  +T   I3  KS .                           STATISTICS
       S   T   I   T   I   S   T   I   CS

1  SwA S   T   A  +T   SwA S  .                                        STATUS
       S   T   A   T   OU  S

1  SwA S   T   E3  R  +SwA.L   I   Z  .                                STERILIZE
       S   T   E   R   A   L   I  EZ

1  SwA S   T   E3  R  -SwA.L   I3 .Z   A  +SH  SwA N  .                STERILIZATION
       S   T   E   R   A   L   I   Z   A   TI  O   N

1  SwA S   T   E  =V   SwA.O   O   R  -                                STEVEDORE
       S   T   E   V   A   D   O  ER

1  SwA S   T   I3  G  +M   SwA.T   I   Z  .                            STIGMATIZE
       S   T   I   G   M   I   T   I  EZ

1  SwA S   T   I3  M  +U  .L   SwA S  .                                STIMULUS
       S   T   I   M   U   L   OU  S

1  SwA S   T   R   A3  T  +SwA.J   SwA M  .                            STRATAGEM
       S   T   R   A   T   A   G  EOU M

1  SwA S   T   R   A3  T  -SwA.F   I3 .K   A  +SH  SwA N  .            STRATIFICATION
       S   T   R   A   T   A   F   I   C   A   TI  O   N
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SWA S T R A3 T •SWA•F I •	STRATIFY
S T H A I A F Y	
SWA S T R I3 N •J SWA N T •	STRINGENT
S T R I N G EOU N T	
SWA S T U3 L •T SWA•F I •	STULTIFY
S T U L T A F Y	
SWA S SWA•B O2 L •T E5 H N •	SUBALTERN
S A B A L T E R N	
SWA S U3 B -D SWA•V I D •	SUBDIVIDE
S U B D I V I ED	
SWA S U3 B •L SWA•M A T •	SUBLIMATE
S U B L A M A ET	
SWA S SWA B •H U2 B •S SWA•U L1 •	SUBMENSIBLE
S U B H E N S A B LE	
SWA S U3 B •S SWA•D I Z •	SUBSIDIZE
S U B S A D I EZ	
SWA S U3 B •S SWA•D I3 •	SUBSIDY
S U B S A D Y	
SWA S SWA G •J E3 S •CH SWA N •	SUGGESTION
S U G G E S TI EOU N	
SWA S U •P U2 R •L SWA•T I3 V •	SUPERLATIVE
S U P E R L I T I VE	
SWA S U -P E5 R •V I3 ZH •SWA N •	SUPERVISION
S U P E R V I SI E N	
SWA T A3 L •K SWA N •	TALCUM
T A L C O M	
SWA T A3 L •SWA N •	TALON
T A L E N	
SWA T A3 N •D SWA M •	TANDEM
T A N D U M	
SWA T A3 N •J SWA N T •	TANGENT
T A N G EOU N T	
SWA T A3 N •J SWA•B L1 •	TANGIBLE
T A N G A B LE	
SWA T A3 P -I3 •O •K SWA•	TAPIOCA
T A P I O C O	
SWA T E3 L •E •V I3 ZH -SWA N •	TELEVISION
T E L E V I SI E N	
SWA T E3 N •D SWA N •	TENDON
T E N D E N	
SWA T E3 N •D R SWA L •	TENDRIL

		T	E	N	D	N	O	L			
1	SWA	T	E3	N	•T	SWA.T	I3	V	.		TENTATIVE
		T	E	N	T	I	T	I	VE		
1	SWA	T	U2	R	•M	SWA.N	A3	L	.		TERMINAL
		T	E	R	M	A	N	A	L		
1	SWA	T	U2	R	•M	SWA.N	A	•SH	SWA N	.	TERMINATION
		T	E	R	M	A	N	A	TI	O N	
1	SWA	T	U2	R	•M	SWA.N	A	T	.		TERMINATE
		T	E	R	M	A	N	A	ET		
1	SWA	T	U2	R	•M	I3 .N	SWA	S	.		TERMINUS
		T	E	R	M	I	N	OU	S		
1	SWA	T	E3	S	•T	SWA.F	I	.			TESTIFY
		T	E	S	T	A	F	Y			
1	SWA	T	E3	S	•T	SWA.M	O	•N	I3 .		TESTIMONY
		T	E	S	T	A	M	O	N	Y	
1	SWA	T	E3	S	•T	SWA.M	O	•N	I3 .A3	L .	TESTIMONIAL
		T	E	S	T	A	M	O	N	I A	L
1	SWA	T	E3	T	•SWA.N	SWA	S	.			TETANUS
		T	E	T	A	N	OU	S			
1	SWA	T1	E	•SWA.T	E5	R	.				THEATER
		TH	E	I	T	E	R				
1	SWA	T1	E	•D	.R	SWA	M	.			THEOREM
		TH	E	O	R	U	M				
1	SWA	T2	A2	R	•SWA.P	O3	N	•			THEREUPON
		TH	E	ER	A	P	O	N			
1	SWA	T1	E	.S	O2	•N	SWA	S	.		THESAURUS
		TH	E	S	AU	R	OU	S			
1	SWA	T1	R	I3	F	•T	SWA.L	I3	.		THRIFTILY
		TH	R	I	F	T	A	L	Y		
1	SWA	T	I3	N	•S	SWA	L	.			TINSEL
		T	I	N	S	U	L				
1	SWA	T	I	R	•S	SWA	M	.			TIRESOME
		T	I	R	S	U	M				
1	SWA	T	OI	L	•S	SWA	M	.			TOILSOME
		T	OI	L	S	U	M				
1	SWA	T	O3	N	•S	SWA	L	.			TONSIL
		T	O	N	S	U	L				
1	SWA	T	O	•T	SWA	M	.				TOTEM
		T	O	T	U	M					
1	SWA	T	R	A3	J	•SWA.D	I3	.			TRAGEDY
		T	R	A	G	A	D	Y			

TRANSOM
TRANSPIRATION
TRAVESTY
TREPIDATION
TULIP
ULTIMATE
ULTIMATUM
UMBILICUS
UNANIMOUS
UNDERESTIMATE
UNIFICATION
UNIFORM
UNIFORMITY
UNIFY
UNION
UNIONIST
UNIVERSALITY
UNIVERSAL
UNIVERSITY
UNLESS
UNQUESTIONABLE

```
1  SWA SWA.P   O3  N  .                                              UPON
       A  P   O   N

1  SWA U  .T   I3  L  -SWA.T   A2  R  .SWA.A3  N  .                  UTILITARIAN
       U  T   I   L   I   T   A   R   A   A   N

1  SWA U  -T   SWA.L   I3 .Z   A  .SH  SWA N  .                     UTILIZATION
       U  T   A   L   I   Z   A   TI  O   N

1  SWA U  .T   SWA.L   I   Z  .                                      UTILIZE
       U  T   A   L   I  EZ

1  SWA V   SWA.R   I  .SWA.T   A3  L  .                             VARIETAL
       V   A   R   I   I   T   A   L

1  SWA V   SWA.R   I  .SWA.T   I3 .                                 VARIETY
       V   A   R   I   I   T   Y

1  SWA V   E  .H9 .SWA.N   SWA N   S  .                             VEHEMENCE
       V   E   H   A   N   E   N   CE

1  SWA V   E  .H9 .SWA.N   SWA N   T  .                             VEHEMENT
       V   E   H   A   N   E   N   T

1  SWA V   E3  L  -V   SWA.T   E   N  .                             VELVETEEN
       V   E   L   V   I   T   EE  N

1  SWA V   E3  L  .V   SWA.T   I3 .                                 VELVETY
       V   E   L   V   I   T   Y

1  SWA V   SWA.N   E2  R  .                                         VENEER
       V   A   N   EE  R

1  SWA V   E3  N  .SWA H  .                                         VENOM
       V   E   N   U   M

1  SWA V   E3  N  .SWA H  .SWA S  .                                 VENOMOUS
       V   E   N   U   M   OU  S

1  SWA V   E3  N  -T   SWA.L   A  .SH  SWA N  .                    VENTILATION
       V   E   N   T   A   L   A   TI  O   N

1  SWA V   E3  N  .T   SWA.L   A   T  .                             VENTILATE
       V   E   N   T   A   L   A  ET

1  SWA V   E3  N  .CH  U   R  .S   SWA H  .                        VENTURESOME
       V   E   N   T   U  ER   S   U   M

1  SWA V   SWA.R   A3  N  .D   SWA.                                 VERANDA
       V   A   R   A   N   D   A

1  SWA V   E3  R  .SWA.F   I  .                                     VERIFY
       V   E   R   A   F   Y

1  SWA V   E3  R  .SWA.L   I3 .                                     VERILY
       V   E   R   A   L   Y

1  SWA V   E5  R  .M   I3  L  .Y   SWA N  .                         VERMILION
       V   E   R   M   I   L   I   E   N

1  SWA V   U2  R  -S   SWA.T   I3  L  .SWA.T   I3 .                VERSATILITY
```

		V	E	M	S	I	T	I	L	I	T	Y
1	SwA	V	E3	S	◦T	SwA	◦B	U	L	◦		VESTIBULE
		V	E	S	T	A	B	U	EL			
1	SwA	V	I3	J	◦SwA	L	◦					VIGIL
		V	I	G	E	L						
1	SwA	V	I3	J	◦SwA	◦L	A3	N	S	◦		VIGILANCE
		V	I	G	A	L	A	N	CE			
1	SwA	V	I3	J	◦SwA	◦L	A3	N	T	◦		VIGILANT
		V	I	G	A	L	A	N	T			
1	SwA	V	I3	L	◦SwA	◦F	I	◦				VILIFY
		V	I	L	A	F	Y					
1	SwA	V	I	◦SwA	L	◦						VIOL
		V	I	E	L							
1	SwA	V	I3	Z	-SwA	◦B	I3	L	◦SwA	◦T	I3	◦ VISIBILITY
		V	I	S	A	B	I	L	I	T	Y	
1	SwA	V	I3	Z	◦SwA	◦B	L1	◦				VISIBLE
		V	I	S	A	B	LE					
1	SwA	V	I3	ZH	◦SwA	N	◦					VISION
		V	I	SI	E	N						
1	SwA	V	I3	ZH	◦SwA	N	◦E3	R	-I3	◦		VISIONARY
		V	I	SI	E	N	A	R	Y			
1	SwA	V	I3	T	◦R	I3	◦SwA	L	◦			VITRIOL
		V	I	T	R	I	E	L				
1	SwA	W	A3	G	◦SwA	N	◦					WAGON
		W	A	G	E	N						
1	SwA	W	A3	G	◦SwA	N	◦E5	R	◦			WAGONER
		W	A	G	E	N	E	R				
1	SwA	W	O2	L	◦R	SwA	S	◦				WALRUS
		W	A	L	R	OU	S					
1	SwA	W	O3	N	◦T	SwA	N	◦				WANTON
		W	A	N	T	E	N					
1	SwA	W	A2	R	◦SwA	◦L	I3	◦				WARILY
		W	A	R	A	L	Y					
1	SwA	W	A3	K	◦S	SwA	N	◦				WAXEN
		W	A	X	X	U	N					
1	SwA	W	E2	R	◦I3	◦S	SwA	M	◦			WEARISOME
		W	EA	R	I	S	U	M				
1	SwA	W	E3	L	◦K	SwA	M	◦				WELCOME
		W	E	L	C	O	M					
1	SwA	HW	A2	R	-SwA	◦P	O3	N	◦			WHEREUPON
		WH	E	ER	A	P	O	N				

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1	SwA	W	I3	N	•S	SwA	M	•					WINSOME
		W	I	N	S	U	M						
1	SwA	W	I3	Z	•D	SwA	M	•					WISDOM
		W	I	S	D	U	M						
1	T	A3	D	•M	I3	T	•A3	N	S	•			ADMITTANCE
		A	D	M	I	T	A	N	CE				
1	T	AS	H	CH	T	•							ARCHEO
		A	H	CH	T								
1	T	A3	•T	A3	K	•							ATTACK
		A	T	A	CK								
1	T	A3	•T	A	N	•							ATTAIN
		A	T	AI	N								
1	T	A3	•T	A	N	•SwA	•B	L1	•				ATTAINABLE
		A	T	AI	N	A	B	LE					
1	T	A3	•T	A	N	•M	SwA	N	T	•			ATTAINMENT
		A	T	AI	N	N	E	N	T				
1	T	A3	•T	A	N	T	•						ATTAINT
		A	T	AI	N	T							
1	T	A3	•T	E3	M	P	T	•					ATTEMPT
		A	T	E	M	P	T						
1	T	A3	•T	E3	N	D	•						ATTEND
		A	T	E	N	D							
1	T	A3	•T	E3	N	•D	A3	N	T	•			ATTENDANT
		A	T	E	N	D	A	N	T				
1	T	A3	•T	E3	N	•D	A3	N	S	•			ATTENDANCE
		A	T	E	N	D	A	N	CE				
1	T	A3	•T	E3	N	•SH	SwA	N	•				ATTENTION
		A	T	E	N	TI	O	N					
1	T	A3	•T	E3	N	•T	I3	V	•				ATTENTIVE
		A	T	E	N	T	I	VE					
1	T	A3	•T	E3	N	•U	•A	T	•				ATTENUATE
		A	T	E	N	U	A	ET					
1	T	A3	•T	E3	S	T	•						ATTEST
		A	T	E	S	T							
1	T	A3	T	•I3	K	•							ATTIC
		A	T	I	C								
1	T	A3	•T	I	R	•							ATTIRE
		A	T	I	ER								
1	T	A3	T	•SwA	•T	U	D	•					ATTITUDE
		A	T	I	T	U	ED						
1	T	A3	•T	R	A3	K	T	•					ATTRACT
		A	T	R	A	C	T						

1	T	A3	.T	R	A3	K	•SH	SWA	N	.					ATTRACTION
		A	T	R	A	C	TI	O	N						
1	T	A3	.T	R	A3	K	•T	I3	V	.					ATTRACTIVE
		A	T	R	A	C	T	I	VE						
1	T	A3	.T	R	I3	B	•U	T	.						ATTRIBUTE
		A	T	R	I	B	U	ET							
1	T	A3	.T	U	N	•									ATTUNE
		A	T	U	EN										
1	T	B	A3	T	•N1	.									BATTEN
		B	A	T	EN										
1	T	B	A3	T	•ES	R	.								BATTER
		B	A	T	E	R									
1	T	B	A3	T	•ES	R	.I3	.							BATTERY
		B	A	T	E	R	Y								
1	T	B	A3	T	•I3	NG	.								BATTING
		B	A	T	I	NG									
1	T	B	E3	T	•ES	R	.								BETTER
		B	E	T	E	R									
1	T	B	E3	T	•ES	R	.M	SWA	N	T	.				BETTERMENT
		B	E	T	E	R	M	E	N	T					
1	T	B	I3	T	•N1	.									BITTEN
		B	I	T	EN										
1	T	B	I3	T	•ES	R	.								BITTER
		B	I	T	E	R									
1	T	B	L	O3	T	•ES	R	.							BLOTTER
		B	L	O	T	E	R								
1	T	B	U3	T	•										BUTT
		B	U	T											
1	T	B	U	T	•										BUTTE
		B	U	ET											
1	T	B	U3	T	•ES	R	.								BUTTER
		B	U	T	E	R									
1	T	B	U3	T	•ES	R	.F	L	I	-					BUTTERFLY
		B	U	T	E	R	F	L	Y						
1	T	B	U3	T	•ES	R	.M	I3	L	K	-				BUTTERMILK
		B	U	T	E	R	M	I	L	K					
1	T	B	U3	T	•ES	R	.I3	.							BUTTERY
		B	U	T	E	R	Y								
1	T	CH	A3	T	•ES	R	.								CHATTER
		CH	A	T	E	R									
1	T	CH	A3	T	•ES	R	.B	O3	KS	-					CHATTERBOX

	CH	A	T	E	R	B	O	X	
1 T	K	L	A3	T	•E5	R	•		CLATTER
	C	L	A	T	E	R			
1 T	K	L	U3	T	•E5	R	•		CLUTTER
	C	L	U	T	E	R			
1 T	K	O3	T	•I3	J	•			COTTAGE
	C	O	T	A	EGE				
1 T	D	E3	T	•					DEBT
	D	E	T						
1 T	D	E	•T	A3	CH	T	•		DETACHED
	D	E	T	A	CH	T			
1 T	D	I3	S	•T	I3	NG	•G	W	I3	SH	T	•	DISTINGUISHED
	D	I	S	T	I	N	G	U	I	SH	T		
1 T	D	I3	T	•O	•								DITTO
	D	I	T	O									
1 T	D	I3	T	•I3	•								DITTY
	D	I	T	Y									
1 T	E3	M	•B	I3	T	•E5	R	•					EMBITTER
	E	M	B	I	T	E	R						
1 T	F	O2	L	•S	E3	T	•O	•					FALSETTO
	F	A	L	S	E	T	O						
1 T	F	A3	T	•N1	•								FATTEN
	F	A	T	EN									
1 T	F	A3	T	•I3	•								FATTY
	F	A	T	Y									
1 T	F	E3	T	•E5	R	•							FETTER
	F	E	T	E	R								
1 T	F	I3	N	•I3	SH	T	•						FINISHED
	F	I	N	I	SH	T							
1 T	F	I3	T	•I3	NG	•							FITTING
	F	I	T	I	NG								
1 T	F	I3	KS	T	•								FIXED
	F	I	X	T									
1 T	F	L	A3	T	•N1	•							FLATTEN
	F	L	A	T	EN								
1 T	F	L	A3	T	•E5	R	•						FLATTER
	F	L	A	T	E	R							
1 T	F	L	A3	T	•E5	R	•I3	•					FLATTERY
	F	L	A	T	E	R	Y						
1 T	F	L	U3	T	•E5	R	•						FLUTTER
	F	L	U	T	E	R							

| | | |

1	T	L	I3	.H	R	E3	T	•O	.		LIBRETTO
		L	I	H	R	E	T	O			
1	T	L	I3	T	•E5	R	.				LITTER
		L	I	T	E	R					
1	T	L	O3	T	•E5	R	.I3	.			LOTTERY
		L	O	T	E	R	Y				
1	T	M	A3	T	•E5	R	.				MATTER
		M	A	T	E	R					
1	T	M	A3	T	•R	E3	S	.			MATTRESS
		M	A	T	R	E	SS				
1	T	M	I3	T	•N1	.					MITTEN
		M	I	T	EN						
1	T	M	O3	T	•O	.					MOTTO
		M	O	T	O						
1	T	M	U	.L	A3	T	•O	.			MULATTO
		M	U	L	A	T	O				
1	T	M	U3	T	•E5	R	.				MUTTER
		M	U	T	E	R					
1	T	N	U3	T	•I3	NG	.				NUTTING
		N	U	T	I	NG					
1	T	O3	P	-E5	R	.E3	T	•SWA.			OPERETTA
		O	P	E	R	E	T	A			
1	T	O3	T	•E5	R	.					OTTER
		O	T	E	R						
1	T	P	A3	T	•E5	R	.				PATTER
		P	A	T	E	R					
1	T	P	A3	T	•E5	R	N	.			PATTERN
		P	A	T	E	R	N				
1	T	P	A3	T	•I3	.					PATTY
		P	A	T	Y						
1	T	P	E3	T	•I3	.K	O	T	.		PETTICOAT
		P	E	T	I	C	OA	T			
1	T	P	E3	T	•I3	.					PETTY
		P	E	T	Y						
1	T	P	I3	T	•A3	N	S	.			PITTANCE
		P	I	T	A	N	CE				
1	T	P	L	A3	T	•E5	R	.			PLATTER
		P	L	A	T	E	R				
1	T	P	OI	N	.S	E3	T	•I3	.SWA.		POINSETTIA
		P	OI	N	S	E	T	I	A		
1	T	P	O3	T	•I3	J	.				POTTAGE

P O T A EGE		
T P O3 T •E5 R •	POTTER	
P O T E R		
T P O3 T •E5 R •I3 •	POTTERY	
P O T E R Y		
T P U3 T •	PUTT	
P U T		
T P U3 T •E5 R •	PUTTER	
P U T E R		
T P U3 T •I3 •	PUTTY	
P U T Y		
T R E •B U3 T •A3 L •	REBUTTAL	
R E B U T A L		
T R E •G A3 T •SWA•	REGATTA	
R E G A T A		
T R E •M I3 T •A3 N S •	REMITTANCE	
R E M I T A N CE		
T R O3 T •N1 •	ROTTEN	
R O T EN		
T S K A3 T •E5 R •	SCATTER	
S C A T E R		
T S E3 •T E •	SETTEE	
S E T EE		
T S E3 T •E5 R •	SETTER	
S E T E R		
T S E3 T •I3 NG •	SETTING	
S E T I NG		
T S E3 T •L E5 R •	SETTLER	
S E T L E R		
T SH A3 T •E5 R •	SHATTER	
SH A T E R		
T SH U3 T •E5 R •	SHUTTER	
SH U T E R		
T S H I3 T •N1 •	SMITTEN	
S M I T EN		
T S P A3 T •E5 R •	SPATTER	
S P A T E R		
T S P L U3 T •E5 R •	SPLUTTER	
S P L U T E R		
T S P O3 T •E3 D •	SPOTTED	
S P O T E D		

1	T	S	P	U3	T	•E5	R	.							SPUTTER
		S	P	U	T	E	R								
1	T	S	KW	O3	T	•E5	R	.							SQUATTER
		S	QU	A	T	E	R								
1	T	S	T	R	I	P	T	.							STRIPED
		S	T	R	I	P	T								
1	T	S	T	U3	T	•E5	R	.							STUTTER
		S	T	U	T	E	R								
1	T	S	U3	T	•L1	.									SUBTLE
		S	U	TT	LE										
1	T	S	U3	T	•L1	.T	I3	.							SUBTLETY
		S	U	TT	LE	T	Y								
1	T	S	U3	T	•L	I3	.								SUBTLY
		S	U	T	L	Y									
1	T	T	A3	T	•E5	R	.								TATTER
		T	A	T	E	R									
1	T	T	I3	T	•E5	R	.								TITTER
		T	I	T	E	R									
1	T	T	O3	T	•E5	R	.								TOTTER
		T	O	T	E	R									
1	T	T	R	A3	N	S	.M	I3	T	•E5	R	.			TRANSMITTER
		T	R	A	N	S	M	I	T	E	R				
1	T	T	W	I3	T	•E5	R	.							TWITTER
		T	W	I	T	E	R								
1	T	U3	N	.B	I	•A3	S	T	.						UNBIASED
		U	N	B	I	A	S	T							
1	T	U3	N	.F	E3	T	•E5	R	.						UNFETTER
		U	N	F	E	T	E	R							
1	T	U3	N	.F	I3	N	•I3	SH	T	.					UNFINISHED
		U	N	F	I	N	I	SH	T						
1	T	U3	N	-F	SWA	R	.G	E3	T	•SWA	.B	L1	.		UNFORGETTABLE
		U	N	F	O	R	G	E	T	A	B	LE			
1	T	U3	N	-R	E	.M	I3	T	•I3	NG	.				UNREMITTING
		U	N	R	E	M	I	T	I	NG					
1	T	U3	N	.U3	T	•E5	R	.SWA	.B	L1	.				UNUTTERABLE
		U	N	U	T	E	R	A	B	LE					
1	T	U3	T	•E5	R	.									UTTER
		U	T	E	R										
1	T	U3	T	•E5	R	.A3	N	S	.						UTTERANCE
		U	T	E	R	A	N	CE							
1	T	V	E3	N	.D	E3	T	•SWA	.						VENDETTA
		V	E	N	D	E	T	A							

1 T V U2 R S T •	VERSED
V E R S T	
1 T W 03 T •	WATT
W A T	
1 T W I3 T •I3 •	WITTY
W I T Y	
1 U SWA•D U •	ADIEU
A D UE	
1 U A3 D •V E3 N •CH U R •ES R •	ADVENTUHER
A D V E N T U ER E R	
1 U A3 D •V E3 N •CH U R •SWA S •	ADVENTUROUS
A D V E N T U ER OU S	
1 U SWA•M U Z •I3 NG •	AMUSING
A M U ES I NG	
1 U SWA•N U •	ANEW
A N UE	
1 U B U •T E •SWA S •	BEAUTEOUS
B U T E OU S	
1 U B U •T I3 •	BEAUTY
B U T Y	
1 U K SWA N •F U Z •E3 D •L I3 •	CONFUSEDLY
C O N F U ES E D L Y	
1 U K SWA N •S U N •ES R •	CONSUMER
C O N S U EM E R	
1 U K U2 R •F U •	CURFEW
C U R F UE	
1 U K U2 R •L U •	CURLEW
C U R L UE	
1 U D U S •	DEUCE
D U EC	
1 U D U •	DEW
D UE	
1 U D U •D R 03 P •	DEWDROP
D U D R O P	
1 U D U •I3 •	DEWY
D U Y	
1 U D U R •I3 NG •	DURING
D U ER I NG	
1 U E3 N •D U R •SWA•B L1 •	ENDURABLE
E N D U ER A B LE	
1 U E3 N •D U R •A3 N S •	ENDURANCE

		E	N	D	U	ER	A	N	CE		
1	U	E3	N	.D	U	R	•I3	NG	.		ENDURING
		E	N	D	U	ER	I	NG			
1	U	U	.J	E3	N	•I3	KS	.			EUGENICS
		U	G	E	N	I	CS				
1	U	U	•L	O	.J	I3	.				EULOGY
		U	L	O	G	Y					
1	U	U	-T1	SWA	.N	A	•ZH	I3	.SWA.		EUTHANASIA
		U	TH	A	N	A	S	I	A		
1	U	U	•								EWE
		UE									
1	U	U	•ES	R	.						EWER
		U	E	R							
1	U	F	U	D	•						FEUD
		F	U	ED							
1	U	F	U	•D	A3	L	.				FEUDAL
		F	U	D	A	L					
1	U	F	U	•							FEW
		F	UE								
1	U	H	U	.R	I3	S	•T	I3	K	.	HEURISTIC
		H	U	R	I	S	T	I	C		
1	U	H	U	•							HEW
		H	UE								
1	U	H	U	N	•						HEWN
		H	U	EN							
1	U	I3	M	.P	R	O3	M	P	•T	U	. IMPROMPTU
		I	M	P	R	O	M	P	T	UE	
1	U	I3	N	.K	U	R	•SWA	.B	L1	.	INCURABLE
		I	N	C	U	ER	A	B	LE		
1	U	I3	N	-E3	KS	.K	U	Z	•SWA	.B	L1 . INEXCUSABLE
		I	N	E	X	C	U	ES	A	B	LE
1	U	I3	N	•T	ES	R	.V	U	.		INTERVIEW
		I	N	T	E	R	V	UE			
1	U	L	E3	K	•CH	U	R	.ES	R	.	LECTURER
		L	E	C	T	U	ER	E	R		
1	U	L	U	D	•						LEWD
		L	U	ED							
1	U	L	U	•							LIEU
		L	UE								
1	U	L	U	.T	E3	N	•A3	N	T	.	LIEUTENANT
		L	U	T	E	N	A	N	T		

1	U	M	A	•U	•T	I3	K	•											MAIEUTIC
		M	A	U	T	I	C												
1	U	M	A3	N	-U	•F	A3	K	•CH	U	R	•ES	R	•					MANUFACTURER
		M	A	N	U	F	A	C	T	U	ER	E	R						
1	U	M	E3	N	•U	•													MENU
		M	E	N	UE														
1	U	M	U	•															MEW
		M	UE																
1	U	M	I3	L	•D	U	•												MILDEW
		M	I	L	D	UE													
1	U	N	U	-R	A3	S	•T1	E	•N	I3	•SWA•								NEURASYMENIA
		N	U	R	A	S	TH	E	N	I	A								
1	U	N	U	•R	O3	T	•I3	K	•										NEUROTIC
		N	U	R	O	T	I	C											
1	U	N	U	•T	E5	R	•												NEUTER
		N	U	T	E	R													
1	U	N	U	•T	R	A3	L	•											NEUTRAL
		N	U	T	R	A	L												
1	U	N	U	•T	R	A3	L	•I	Z	•									NEUTRALIZE
		N	U	T	R	A	L	I	EZ										
1	U	N	U	•T	R	A3	L	•SWA•T		I3	•								NEUTRALITY
		N	U	T	R	A	L	I	T	Y									
1	U	N	U	•T	R	O3	N	•											NEUTRON
		N	U	T	R	O	N												
1	U	N	U	•															NEW
		N	UE																
1	U	N	U	•B	O2	R	N	•											NEWBORN
		N	U	B	O	R	N												
1	U	N	U	•K	U3	M	-ES	R	•										NEWCOMER
		N	U	C	O	M	E	R											
1	U	N	U	-F	A3	NG	•G	L1	D	•									NEWFANGLED
		N	U	F	A	N	G	LE	D										
1	U	N	U	•L	I3	•													NEWLY
		N	U	L	Y														
1	U	N	U	Z	•														NEWS
		N	U	ES															
1	U	N	U	Z	•B	OI	-												NEWSBOY
		N	U	ES	B	OY													
1	U	N	U	Z	•P	A	-P	E5	R	•									NEWSPAPER
		N	U	ES	P	A	P	E	R										
1	U	N	U	T	•														NEWT
		N	U	ET															

1	U	N	U	•S	A3	N	S	•							NUISANCE
		N	U	S	A	N	CE								
1	U	P	A5	R	•V	E	•N	U	•						PARVENU
		P	A	R	V	E	N	UE							
1	U	P	A3	S	•CH	U	R	•I3	J	•					PASTURAGE
		P	A	S	T	U	ER	A	EGE						
1	U	P	U	•											PEW
		P	UE												
1	U	P	U	•T	E5	R	•								PEWTER
		P	U	T	E	R									
1	U	P	R	E	•Z	U	M	•SWA	•B	L	I3	•			PRESUMABLY
		P	R	E	S	U	EM	A	B	L	Y				
1	U	P	R	E	•V	U	-								PREVIEW
		P	R	E	V	UE									
1	U	R	A1	P	•CH	U	R	SWA	•						RAPTUROUS
		R	A	P	T	U	ER	OU	S						
1	U	R	E	•F	U	Z	•A3	L	•						REFUSAL
		R	E	F	U	ES	A	L							
1	U	R	E	•N	U	•									RENEW
		R	E	N	UE										
1	U	R	E	•N	U	•A3	L	•							RENEWAL
		R	E	N	U	A	L								
1	U	R	E	•P	U	T	•E3	D	•						REPUTED
		R	E	P	U	ET	E	D							
1	U	R	E	•V	U	•									REVIEW
		R	E	V	UE										
1	U	R	E	•V	U	•E5	R	•							REVIEWER
		R	E	V	U	E	R								
1	U	S	K	R	I3	P	•CH	U	R	•A3	L	•			SCRIPTURAL
		S	C	R	I	P	T	U	ER	A	L				
1	U	S	U	•I3	J	•									SEWAGE
		S	U	A	EGE										
1	U	S	U	•E5	R	•									SEWER
		S	U	E	R										
1	U	S	I3	N	•U	•									SINEW
		S	I	N	UE										
1	U	S	I3	N	•U	•I3	•								SINEWY
		S	I	N	U	Y									
1	U	S	T	U	•										STEW
		S	T	UE											
1	U	S	T	R	U3	K	•CH	U	R	•A3	L	•			STRUCTURAL

		S	T	R	U	C	T	U	ER	A	L	
1	U	S	U	T	•							SUIT
		S	U	ET								
1	U	S	U	T	•S	•A	•B	L1	•			SUITABLE
		S	U	ET	A	B	LE					
1	U	T1	E3	R	-S	•A	•P	U	•T	I3	K	• THERAPEUTIC
		TH	E	R	A	P	U	T	I	C		
1	U	T	U	B	•I3	NG	•					TUBING
		T	U	EB	I	NG						
1	U	U3	N	•S	U	T	•SWA	•B	L1	•		UNSUITABLE
		U	N	S	U	ET	A	B	LE			
1	U	V	A3	L	•U	D	•					VALUED
		V	A	L	U	ED						
1	U	V	E3	N	•CH	U	R	•SWA	S	•		VENTUROUS
		V	E	N	T	U	ER	OU	S			
1	U	V	U	•								VIEW
		V	UE									
1	U	V	U	•P	O1	N	T	-				VIEWPOINT
		V	U	P	O1	N	T					
1	U	WH	U	•								WHEW
		WH	UE									
1	U2	A3	B	•S	U2	R	D	•				ABSURD
		A	B	S	E	R	D					
1	U2	A3	B	•S	U2	R	•D	SWA	•T	I3	•	ABSURDITY
		A	B	S	E	R	D	I	T	Y		
1	U2	SWA	•S	T	U2	R	•					ASTIR
		A	S	T	E	R						
1	U2	B	U2	R	G	•						BERG
		B	U	R	G							
1	U2	B	U2	R	•S	U2	R	K	•			BERSERK
		B	U	R	S	E	R	K				
1	U2	B	U2	R	T1	•						BERTH
		B	U	R	TH							
1	U2	B	E	•S	T	U2	R	•				BESTIR
		B	E	S	T	E	R					
1	U2	B	U2	R	CH	•						BIRCH
		B	U	R	CH							
1	U2	B	U2	R	D	•						BIRD
		B	U	R	D							
1	U2	B	U2	R	D	•K	O2	L	-			BIRDCALL
		B	U	R	D	C	A	LL				

1	U2	B	U2	R	T1	•							BIRTH
		B	U	R	TH								
1	U2	B	U2	R	T1	•D	A	-					BIRTHDAY
		B	U	R	TH	D	AY						
1	U2	B	U2	R	T1	•P	L	A	S	-			BIRTHPLACE
		B	U	R	TH	P	L	A	EC				
1	U2	B	U2	R	T1	•R	I	T	-				BIRTHRIGHT
		B	U	R	TH	R	IGH	T					
1	U2	B	L	U2	R	•							BLUR
		B	L	E	R								
1	U2	B	L	U2	R	T	•						BLURT
		B	L	E	R	T							
1	U2	K	A3	T	•B	U2	R	D	-				CATBIRD
		C	A	T	B	U	R	D					
1	U2	CH	U2	R	P	•							CHIRP
		CH	U	R	P								
1	U2	K	SWA	N	•F	U2	R	M	•				CONFIRM
		C	O	N	F	E	R	M					
1	U2	K	U2	R	•I3	J	•						COURAGE
		C	U	R	A	EGE							
1	U2	K	U2	R	•T	E	•SWA	S	•				COURTEOUS
		C	U	R	T	E	OU	S					
1	U2	D	U2	R	T1	•							DEARTH
		D	E	R	TH								
1	U2	D	E	•M	U2	R	•						DEMUR
		D	E	M	E	R							
1	U2	D	U2	R	K	•							DIRK
		D	E	R	K								
1	U2	D	U2	R	T	•							DIRT
		D	E	R	T								
1	U2	D	U2	R	•T	I3	•						DIRTY
		D	E	R	T	Y							
1	U2	D	I3	S	•K	U2	R	•I3	J	•			DISCOURAGE
		D	I	S	C	U	R	A	EGE				
1	U2	D	I3	S	•K	U2	R	•I3	J	•M	SWA	N	T • DISCOURAGEMENT
		D	I	S	C	U	R	A	EG	M	E	N	T
1	U2	D	I3	S	•K	U2	R	•T	E	•SWA	S	•	DISCOURTEOUS
		D	I	S	C	U	R	T	E	OU	S		
1	U2	D	I3	S	•T	U2	R	B	•				DISTURB
		D	I	S	T	E	R	B					
1	U2	D	I3	S	•T	U2	R	•B	A3	N	S	•	DISTURBANCE
		D	I	S	T	E	R	B	A	N	CE		

1	U2	D	I	•U2	R	•N	A3	L	•						DIURNAL
		D	I	EA	R	N	A	L							
1	U2	E3	N	•K	U2	R	•I3	J	•M	SWA	N	T	•		ENCOURAGEMENT
		E	N	C	U	R	A	EG	M	E	N	T			
1	U2	E3	N	•K	U2	R	•I3	J	•						ENCOURAGE
		E	N	C	U	R	A	EGE							
1	U2	U2	R	S	T	•HW	I	L	-						ERSTWHILE
		EA	R	S	T	WH	I	EL							
1	U2	F	U2	R	•										FIR
		F	E	R											
1	U2	F	U2	R	M	•									FIRM
		F	E	R	M										
1	U2	F	U2	R	•M	SWA	•M	SWA	N	T	•				FIRMAMENT
		F	E	R	M	A	M	E	N	T					
1	U2	F	U2	R	S	T	•								FIRST
		F	E	R	S	T									
1	U2	F	U2	W	T1	•									FIRTH
		F	E	R	TH										
1	U2	F	L	U2	R	T	•								FLIRT
		F	L	E	R	T									
1	U2	F	L	U2	R	•T	A	•SH	SWA	N	•				FLIRTATION
		F	L	E	R	T	A	TI	O	N					
1	U2	F	L	U2	R	•I3	SH	•							FLOURISH
		F	L	E	R	I	SH								
1	U2	F	U2	R	•										FUR
		F	E	R											
1	U2	F	U2	R	•B	I3	SH	•							FURBISH
		F	E	R	B	I	SH								
1	U2	F	U2	R	L	•									FURL
		F	E	R	L										
1	U2	F	U2	R	•L	O5	NG	•							FURLONG
		F	E	R	L	O	NG								
1	U2	F	U2	R	•N	I3	S	•							FURNACE
		F	E	R	N	I	CE								
1	U2	F	U2	R	•N	I3	SH	•							FURNISH
		F	E	R	N	I	SH								
1	U2	F	U2	R	•N	I3	•CH	U	R	•					FURNITURE
		F	E	R	N	I	T	U	ER						
1	U2	F	U2	R	•T2	E5	R	•							FURTHER
		F	E	R	TH	E	R								
1	U2	F	U2	R	•T2	E5	R	•N	O	R	•				FURTHERMORE

		F	E	R	TH	E	R	M	O	ER	
1	U2	F	U2	R	•T2	E3	S	T	•		FURTHEST
		F	E	R	TH	E	S	T			
1	U2	F	U2	R	•T	I3	V	•			FURTIVE
		F	E	R	T	I	VE				
1	U2	G	U2	R	>G	L1	•				GURGLE
		G	I	R	G	LE					
1	U2	H	U2	R	D	•					HEARD
		H	E	R	D						
1	U2	H9	U2	R	B	•					HERB
		H	EA	R	B						
1	U2	H9	U2	R	•B	I3	J	•			HERBAGE
		H	EA	R	B		EGE				
1	U2	H	U2	R	•S	U	T				HIRSUTE
		H	E	R	S	U	E				
1	U2	H	U2	R	•D	L1	•				HURDLE
		H	E	R	D	LE					
1	U2	H	U2	R	L	•					HURL
		H	E	R	L						
1	U2	H	U2	R	T	•					HURT
		H	E	R	T						
1	U2	H	U2	R	T	•F	U7	L	•		HURTFUL
		H	E	R	T	F	U	L			
1	U2	H	U2	R	•T	L1	•				HURTLE
		H	E	R	T	LE					
1	U2	I3	M	•P	E5	R	•T	U2	R	•B	SWA.B L1 • IMPERTURBABLE
		I	M	P	E	R	T	E	R	B	A B LE
1	U2	I3	N	.U2	R	T	•				INERT
		I	N	EA	R	T					
1	U2	I3	N	.U2	R	•SH	SWA.				INERTIA
		I	N	EA	R	TI	A				
1	U2	I3	N	.F	U2	R	M	•			INFIRM
		I	N	F	E	R	M				
1	U2	I3	N	.F	U2	R	•M	SWA.R	I3	•	INFIRMARY
		I	N	F	E	R	M	A	R	Y	
1	U2	I3	N	.F	U2	R	•M	SWA.T	I3	•	INFIRMITY
		I	N	F	E	R	M	I	T	Y	
1	U2	U2	R	K	•						IRK
		EA	R	K							
1	U2	J	U2	R	•N	A3	L	•			JOURNAL
		J	E	R	N	A	L				

U2	J	U2	R	•N	A3	L	•I3	S	•T	I3	K	•	JOURNALISTIC
	J	E	R	N	A	L	I	S	T	I	C		
U2	J	U2	R	•N	A3	L	•I3	S	T	•			JOURNALIST
	J	E	R	N	A	L	I	S	T				
U2	J	U2	R	•N	A3	L	•I3	Z	M1	•			JOURNALISM
	J	E	R	N	A	L	I	S	M				
U2	K	I3	NG	•B	U2	R	D	-					KINGBIRD
	K	I	NG	B	U	R	D						
U2	L	U2	A	N	•								LEARN
	L	E	R	N									
U2	L	U2	R	•N	E3	D	•						LEARNED
	L	E	R	N	E	D							
U2	L	U2	R	N	T	•							LEARNT
	L	E	R	N	T								
U2	L	I3	•T	U2	R	•J	U3	•K	A3	L	•		LITURGICAL
	L	I	T	E	R	G	I	C	A	L			
U2	L	I3	V	•E5	R	•W	U2	R	S	T	-		LIVERWURST
	L	I	V	E	R	W	O	R	S	T			
U2	L	U2	R	CH	•								LURCH
	L	E	R	CH									
U2	L	U2	R	K	•								LURK
	L	E	R	K									
U2	M	U2	R	T1	•								MIRTH
	M	E	R	TH									
U2	M	U2	A	T1	•F	U7	L	•					MIRTHFUL
	M	E	R	TH	F	U	L						
U2	M	U2	R	•D	E5	R	•						MURDER
	M	E	R	D	E	R							
U2	M	U2	R	•D	E5	R	•SWA	S	•				MURDEROUS
	M	E	R	D	E	R	OU	S					
U2	M	U2	R	•K	I3	•							MURKY
	M	E	R	K	Y								
U2	M	U2	R	•M	I3	•D	O3	N	•				MYRMIDON
	M	E	R	M	I	D	O	N					
U2	M	U2	R	•T	L1	•							MYRTLE
	M	E	R	T	LE								
U2	N	A3	S	•T	U2	R	•SH	SWA	H	•			NASTURTIUM
	N	A	S	T	E	R	TI	U	M				
U2	N	O3	K	•T	U2	R	•N	A3	L	•			NOCTURNAL
	N	O	C	T	E	R	N	A	L				
U2	N	O3	K	•T	U2	R	N	•					NOCTURNE
	N	O	C	T	E	R	N						

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1	U2	N	U2	R	•I3	SH	•								NOURISH
		N	E	R	I	SH									
1	U2	N	U2	R	•I3	SH	•M	SWA	N	T	•				NOURISHMENT
		N	E	R	I	SH	M	E	N	T					
1	U2	N	U2	R	•S	E5	R	•I3	•						NURSERY
		N	E	R	S	E	R	Y							
1	U2	N	U2	R	•CH	U	R	•							NURTURE
		N	E	R	T	U	ER								
1	U2	O	-V	E5	R	•T	U2	R	N	•					OVERTURN
		O	V	E	R	T	E	R	N						
1	U2	O	•V	E5	R	•T	U2	R	N	-					OVERTURN
		O	V	E	R	T	E	R	N						
1	U2	P	U2	R	L	•									PEARL
		P	E	R	L										
1	U2	P	U2	R	•L	I3	•								PEARLY
		P	E	R	L	Y									
1	U2	P	E5	R	•T	U2	R	B	•						PERTURB
		P	E	R	T	E	R	B							
1	U2	P	R	O3	V	•U2	R	B	•						PROVERB
		P	R	O	V	EA	R	B							
1	U2	P	U2	R	•P	L1	•								PURPLE
		P	E	R	P	LE									
1	U2	P	U2	R	•P	L	I3	SH	•						PURPLISH
		P	E	R	P	L	I	SH							
1	U2	P	U2	R	•P	O	R	T	•						PURPORT
		P	E	R	P	O	R	T							
1	L2	P	U2	R	•P	SWA	S	•							PURPOSE
		P	E	R	P	OU	S								
1	U2	P	U2	R	•S	E5	R	•							PURSER
		P	E	R	S	E	R								
1	U2	R	A3	K	-O3	N	•T	U2	R	•					RACONTEUR
		R	A	C	O	N	T	E	R						
1	U2	R	E	•G	U2	R	•J	SWA	•T	A	T	•			REGURGITATE
		R	E	G	I	R	G	I	T	A	ET				
1	U2	R	E	•H	U2	R	•S	A3	L	•					REHEARSAL
		R	E	H	E	R	S	A	L						
1	U2	R	E	•S	U2	R	CH	•							RESEARCH
		R	E	S	E	R	CH								
1	U2	R	E	•S	U2	R	•J	SWA	N	S	•				RESURGENCE
		R	E	S	E	R	G	EOU	N	CE					
1	U2	R	E	•T	U2	R	N	•							RETURN

	R	E	T	E	R	N				
U2	S	A3	B	-O	.T	U2	R	•		SABOTEUR
	S	A	B	O	T	E	R			
U2	S	U2	R	CH	•					SEARCH
	S	E	R	CH						
U2	S	U2	R	CH	•L	I	T	-		SEARCHLIGHT
	S	E	R	CH	L	IGH	T			
U2	SH	U2	R	K	•					SHIRK
	SH	E	R	K						
U2	SH	U2	R	T	•					SHIRT
	SH	E	R	T						
U2	S	U2	R	•						SIR
	S	E	R							
U2	S	U2	R	•L	OI	N	-			SIRLOIN
	S	E	R	L	OI	N				
U2	S	L	U2	R	•					SLUR
	S	L	E	R						
U2	S	M	U2	R	K	•				SHIRK
	S	M	E	R	K					
U2	S	O	.J	U2	R	N	•			SOJOURN
	S	O	J	E	R	N				
U2	S	P	U2	R	•					SPUR
	S	P	E	R						
U2	S	P	U2	R	N	•				SPURN
	S	P	E	R	N					
U2	S	P	U2	R	T	•				SPURT
	S	P	E	R	T					
U2	S	T	U2	R	•					STIR
	S	T	E	R						
U2	S	T	U2	R	•D	I3	•			STURDY
	S	T	E	R	D	Y				
U2	S	U3	B	•U2	R	B	•			SUBURB
	S	U	B	EA	R	B				
U2	S	U3	B	.U2	R	•B	A3	N	•	SUBURBAN
	S	U	B	EA	R	B	A	N		
U2	S	U2	R	•CH	A5	R	J	-		SURCHARGE
	S	E	R	CH	A	R	GE			
U2	S	U2	R	F	•					SURF
	S	E	R	F						
U2	S	U2	R	•F	I3	S	•			SURFACE
	S	E	R	F	I	CE				

1	U2	S	U2	R	•J	E5	R	•I3	•				SURGERY
		S	E	R	G	E	R	Y					
1	U2	S	U2	R	•J	I3	•K	A3	L	•			SURGICAL
		S	E	R	G	I	C	A	L				
1	U2	S	U2	R	•L	I3	•						SURLY
		S	E	R	L	Y							
1	U2	S	U2	R	•P	L	I3	S	•				SURPLICE
		S	E	R	P	L	I	CE					
1	U2	S	U2	R	•P	L	U3	S	•				SURPLUS
		S	E	R	P	L	U	S					
1	U2	S	U2	R	•T	A3	KS	-					SURTAX
		S	E	R	T	A	X						
1	U2	S	W	U2	R	L	•						SWIRL
		S	W	O	R	L							
1	U2	Y1	U2	R	•M	A3	L	•					THERMAL
		TH	I	R	M	A	L						
1	U2	T1	U2	R	•M	O	•S	T	A3	T	•		THERMOSTAT
		TH	I	R	M	O	S	T	A	T			
1	U2	T	U2	R	•B	A3	N	•					TURBAN
		T	E	R	B	A	N						
1	U2	T	U2	R	•B	I3	D	•					TURBID
		T	E	R	B	I	D						
1	U2	T	U2	R	•B	U	•L	SWA	N	T	•		TURBULENT
		T	E	R	B	U	L	E	N	T			
1	U2	T	U2	R	•B	U	•L	SWA	N	S	•		TURBULENCE
		T	E	R	B	U	L	E	N	CE			
1	U2	T	U2	R	F	•							TURF
		T	E	R	F								
1	U2	T	U2	R	•J	I3	D	•					TURBID
		T	E	R	G	I	D						
1	U2	T	U2	R	•M	OI	L	•					TURMOIL
		T	E	R	M	OI	L						
1	U2	T	U2	R	N	•							TURN
		T	E	R	N								
1	U2	T	U2	R	•N	E5	R	•					TURNER
		T	E	R	N	E	R						
1	U2	T	U2	N	N	•O	-V	ES	R	•			TURNOVER
		T	E	R	N	O	V	E	R				
1	U2	T	U2	R	N	•P	I	K	-				TURNPIKE
		T	E	R	N	P	I	EK					
1	U2	T	U2	R	•P	SWA	N	•T	I	N	•		TURPENTINE
		T	E	R	P	E	N	T	I	EN			

U2	T	U2	R	•T	L1	•									TURTLE
	T	E	R	T	LE										
U2	T	R	U2	R	L	•									TWIRL
	T	R	O	R	L										
U2	U3	N	-U	E5	R	.N	U2	R	•I3	SH	•				UNDERNOURISH
	U	N	U	E	R	N	E	R	I	SH					
U2	U3	N	.F	U2	R	L	•								UNFURL
	U	N	F	E	R	L									
U2	U3	N	.H	U2	R	D	•								UNHEARD
	U	N	H	E	R	D									
U2	U3	N	.L	U2	R	•N	E3	D	•						UNLEARNED
	U	N	L	E	R	N	E	D							
U2	U3	P	•T	U2	R	N	•								UPTURN
	U	P	T	E	R	N									
U2	U3	P	•T	U2	R	N	-								UPTURN
	U	P	T	E	R	N									
U2	U2	R	•B	A3	N	•									URBAN
	EA	R	B	A	N										
U2	U2	R	•CH	I3	N	•									URCHIN
	EA	R	CH	I	N										
U2	U2	R	N	•											URN
	EA	R	N												
U2	U	•Z	U2	R	P	•									USURP
	U	S	E	R	P										
U2	U	•Z	U2	R	•P	E5	R	•							USURPER
	U	S	E	R	P	E	R								
U2	V	U2	R	•J	I3	N	•								VIRGIN
	V	E	R	G	I	N									
U2	V	U2	R	•CH	U	.A3	L	•							VIRTUAL
	V	E	R	T	U	A	L								
U2	V	U2	R	•CH	U	•									VIRTUE
	V	E	R	T	UE										
U2	V	U2	R	-CH	U	.03	S	•SWA.T	I3	•					VIRTUOSITY
	V	E	R	T	U	O	S	I	T	Y					
U2	V	U2	R	-CH	U	.O	•S	O	•						VIRTUOSU
	V	E	R	T	U	O	S	O							
U2	V	U2	R	•CH	U	.SWA	S	•							VIRTUOUS
	V	E	R	T	U	OU	S								
U2	W	U2	R	•											WERE
	W	O	R												
U2	HW	U2	R	L	•										WHORL

		WH	I	R	L								
1	U3	A3	G	•R	I3	•K	U3	L	-CH	U	R	•	AGRICULTURE
		A	G	R	I	C	O	L	T	U	ER		
1	U3	SWA	•M	U3	NG	•							AMONG
		A	N	U	NG								
1	U3	A3	•N	U3	T2	•E5	R	•					ANOTHER
		A	N	U	TH	E	R						
1	U3	B	E	•K	U3	M	•						BECOME
		B	E	C	O	M							
1	U3	B	E	•L	U3	V	•E3	D	•				BELOVED
		B	E	L	U	V	E	D					
1	U3	B	L	U3	D	•							BLOOD
		B	L	U	D								
1	U3	B	L	U3	D	•SH	E3	D	-				BLOODSHED
		B	L	U	D	SH	E	D					
1	U3	B	L	U3	D	•SH	O3	T	-				BLOODSHOT
		B	L	U	D	SH	O	T					
1	U3	B	L	U3	D	•T1	U2	R	S	-T	I3	•	BLOODTHIRSTY
		B	L	U	D	TH	I	R	S	T	Y		
1	U3	B	L	U3	D	•I3	•						BLOODY
		B	L	U	D	Y							
1	U3	B	R	U3	T2	•E5	R	•					BROTHER
		B	R	U	TH	E	R						
1	U3	B	R	U3	T2	•E5	R	•L	I3	•			BROTHERLY
		B	R	U	TH	E	R	L	Y				
1	U3	K	U3	M	•								COME
		C	O	M									
1	U3	K	U3	M	•B	A3	K	-					COMEBACK
		C	O	M	B	A	CK						
1	U3	K	U3	M	•L	I3	•						COMELY
		C	O	M	L	Y							
1	U3	K	SWA	N	•F	R	U3	N	T	•			CONFRONT
		C	O	N	F	R	U	N	T				
1	U3	K	U3	N	•T	R	I3	•					COUNTRY
		C	O	N	T	R	Y						
1	U3	K	U3	P	•L	E3	T	•					COUPLET
		C	O	P	L	E	T						
1	U3	K	U3	P	•L	I3	NG	•					COUPLING
		C	O	P	L	I	NG						
1	U3	K	U3	B	•								CUB
		C	O	B									

U3 K U •K U3 M •B ES R • C U C O M B E R	CUCUMBER
U3 K U3 D • C O D	CUD
U3 K U3 D •L1 • C O DD LE	CUDDLE
U3 K U3 F • C O FF	CUFF
U3 K U3 L • C O LL	CULL
U3 K U3 L •P SWA•B L1 • C O L P A B LE	CULPABLE
U3 K U3 L T • C O L T	CULT
U3 K U3 L •CH U R • C O L T U ER	CULTURE
U3 K U3 L •V ES R T • C O L V E R T	CULVERT
U3 K U3 M •B ES R • C O M B E R	CUMBER
U3 K U3 M •B M SWA S • C O M B R OU S	CUMBROUS
U3 K U3 P • C O P	CUP
U3 K U3 P •F OT L • C O P F U L	CUPFUL
U3 K U3 S P • C O S P	CUSP
U3 K U3 S •T O •D I3 •A3 N • C O S T O D I A N	CUSTODIAN
U3 K U3 S •T O •D I3 • C O S T O D Y	CUSTODY
U3 K U3 T • C O T	CUT
U3 K U3 T •L ES R • C O T L E R	CUTLER
U3 K U3 T •L ES R •I3 • C O T L E R Y	CUTLERY
U3 K U3 T •L1 • C O TT LE	CUTTLE
U3 K U3 T •W U2 R M - C O T W O R M	CUTWORM

1	U3	D	I3	S	•K	U3	S	•									DISCUSS
		D	I	S	C	O	SS										
1	U3	D	U3	N	•												DONE
		D	U	N													
1	U3	D	U3	B	•L	E3	T	•									DOUBLET
		D	U	B	L	E	T										
1	U3	D	U3	B	•L	O6	N	•									DOUBLOON
		D	U	B	L	(O	N										
1	U3	D	U3	B	•L	I3	•										DOUBLY
		D	U	B	L	Y											
1	U3	E3	N	•K	U3	M	•B	E5	R	•							ENCUMBER
		E	N	C	O	M	B	E	R								
1	U3	E3	N	•K	U3	M	•B	R	A3	N	S	•					ENCUMBRANCE
		E	N	C	O	M	B	R	A	N	CE						
1	U3	F	E	•K	U3	N	•D	SWA	•T	I3	•						FECUNDITY
		F	E	C	O	N	D	I	T	Y							
1	U3	F	L	U3	D	•											FLOOD
		F	L	U	D												
1	U3	F	L	O	•R	I3	•K	U3	L	-CH	U	R	•				FLORICULTURE
		F	L	O	R	I	C	O	L	T	U	ER					
1	U3	F	R	U3	N	T	•										FRONT
		F	R	U	N	T											
1	U3	F	R	U3	N	•T	I3	J	•								FRONTAGE
		F	R	U	N	T	A	EGE									
1	U3	F	R	U3	N	•T	A3	L	•								FRONTAL
		F	R	U	N	T	A	L									
1	U3	G	O3	D	•H	U3	T2	-E5	R	•							GODMOTHER
		G	O	D	M	U	TH	E	R								
1	U3	G	U3	V	•E5	R	N	•									GOVERN
		G	U	V	E	R	N										
1	U3	G	U3	V	•E5	R	•N	E3	S	•							GOVERNESS
		G	U	V	E	R	N	E	SS								
1	U3	G	U3	V	•E5	R	N	•M	SWA	N	T	•					GOVERNMENT
		G	U	V	E	R	N	M	E	N	T						
1	U3	G	U3	V	-E5	R	N	•M	E3	N	•T	A3	L	•			GOVERNMENTAL
		G	U	V	E	R	N	M	E	N	T	A	L				
1	U3	H	A3	N	D	•K	U3	F	-								HANDCUFF
		H	A	N	D	C	O	FF									
1	U3	H	U3	V	•E5	R	•										HOVER
		H	U	V	E	R											
1	U3	I3	N	•K	U3	M	•										INCOME

	I	N	C	O	M									
U3	I3	N	.K	U3	L	*K	A	T	.					INCULCATE
	I	N	C	O	L	C	A	ET						
U3	I3	N	.K	U3	M	*B	SWA	N	T	.				INCUMBENT
	I	N	C	O	M	B	E	N	T					
U3	J	U3	S	T	.									JOUST
	J	U	S	T										
U3	L	U3	V	*SWA	.B	L1	.							LOVABLE
	L	U	V	A	B	LE								
U3	L	U3	V	*E5	R	.								LOVER
	L	U	V	E	R									
U3	L	U3	V	*I3	NG	.								LOVING
	L	U	V	I	NG									
U3	M	U3	NG	K	.									MONK
	M	U	N	K										
U3	M	U3	NG	K	*I3	SH	.							MONKISH
	M	U	N	K	I	SH								
U3	M	U3	N	T1	.									MONTH
	M	U	N	TH										
U3	M	U3	N	T1	*L	I3	.							MONTHLY
	M	U	N	TH	L	Y								
U3	M	U3	T2	*E5	R	.								MOTHER
	M	U	TH	E	R									
U3	M	U3	T2	*E5	R	.L	I3	.						MOTHERLY
	M	U	TH	E	R	L	Y							
U3	N	U3	N	.										NONE
	N	U	N											
U3	N	U3	T1	*I3	NG	.								NOTHING
	N	U	TH	I	NG									
U3	U3	T2	*E5	R	.									OTHER
	U	TH	E	R										
U3	OU	T	*K	U3	M	-								OUTCOME
	OU	T	C	O	M									
U3	U3	V	*SWA	N	.									OVEN
	U	V	E	N										
U3	O	-V	E5	R	.K	U3	M	*						OVERCOME
	O	V	E	R	C	O	M							
U3	P	L	U3	V	*E5	R	.							PLOVER
	P	L	U	V	E	R								
U3	R	E	.K	U3	M	*B	SWA	N	T	.				RECUMBENT
	R	E	C	O	M	B	E	N	T					

```
1  U3  S   K   U3  D  .                                    SCUD
       S   C   O   D

1  U3  S   K   U3  F  .                                    SCUFF
       S   C   O   FF

1  U3  S   K   U3  L  .                                    SCULL
       S   C   O   LL

1  U3  S   K   U3  L   P  *CH  U   R  .                    SCULPTURE
       S   C   O   L   P   T   U   ER

1  U3  S   K   U3  M  .                                    SCUM
       S   C   O   M

1  U3  S   K   U3  T  *L1  .                               SCUTTLE
       S   C   O   TT  LE

1  U3  S   L   U3  V  *SWA N   .L   I3  .                  SLOVENLY
       S   L   U   V   E   N   L    Y

1  U3  S   M   U3  T2 *E5  R   .                           SMOTHER
       S   M   U   TH  E   R

1  U3  S   U3  M  .                                        SOME
       S   U   M

1  U3  S   U3  M  *B   U3  D   -I3  .                      SOMEBODY
       S   U   M   B   O   D    Y

1  U3  S   U3  M  *M   OU  .                               SOMEHOW
       S   U   M   M   OW

1  U3  S   U3  M  *T1  I3  NG  .                           SOMETHING
       S   U   M   TH  I   NG

1  U3  S   U3  M  *T   I   M   -                           SOMETIME
       S   U   M   T   I   EM

1  U3  S   U3  M  *WH  A2  R   -                           SOMEWHERE
       S   U   M   WH  E   ER

1  U3  S   U3  N  .                                        SON
       S   U   N

1  U3  S   U3  T2 *E5  R   .L   I3  .                      SOUTHERLY
       S   U   TH  E   R   L    Y

1  U3  S   U3  T2 *E5  R   .N   E5  R   .                  SOUTHERNER
       S   U   TH  E   R   N    E   R

1  U3  S   U3  T2 *E5  R   N   .                           SOUTHERN
       S   U   TH  E   R   N

1  U3  S   P   U3  N  *J   I3  .                           SPONGY
       S   P   U   N   G    Y

1  U3  S   W   U3  NG .                                    SWUNG
       S   W   O   NG

1  U3  T   U3  N  .                                        TON
       T   U   N
```

U3	T	R	U3	B	*L	SWA	S	.					TROUBLOUS
	T	R	U	B	L	OU	S						
U3	T	W	E3	L	V	*M	U3	N	T1	-			TWELVEMONTH
	T	W	E	L	V	M	U	N	TH				
U3	U3	N	.D	U3	N	*							UNDONE
	U	N	D	U	N								
U3	U3	N	.G	U3	V	*ES	R	.N	SWA	.B	L1	.	UNGOVERNABLE
	U	N	G	U	V	E	R	N	A	B	LE		
U3	W	07	D	*K	U3	T	-						WOODCUT
	W	00	D	C	O	T							
W	B	I3	V	*W	A3	K	.						BIVOUAC
	B	I	V	W	A	C							
W	D	05	G	*W	07	D	-						DOGWOOD
	D	O	G	U	00	D							
W	P	ES	R	.S	W	A	D	.					PERSUADE
	P	E	R	S	W	A	ED						
W	P	ES	R	.S	W	A	*ZH	SWA	N	.			PERSUASION
	P	E	R	S	W	A	SI	O	N				
W	P	ES	R	.S	W	A	*S	I3	V	.			PERSUASIVE
	P	E	R	S	W	A	S	I	VE				
W	P	W	E3	R	*L	O	.						PUEBLO
	P	W	E	R	L	O							
W	S	W	A5	V	*								SUAVE
	S	W	A	VE									
W	W	I3	G	*W	A3	G	-						WIGWAG
	W	I	G	U	A	G							
W	W	I3	G	*W	O3	M	.						WIGWAM
	W	I	G	U	A	M							
Y	B	E	.Y	O3	N	D	*						BEYOND
	B	E		O	N	D							
Y	F	Y	O2	R	D	*							FIORD
	F		O	R	D								
Y	Y	A3	M	*									YAM
		A	M										
Y	Y	A3	NG	K	*								YANK
		A	N	K									
Y	Y	A3	P	*									YAP
		A	P										
Y	Y	A5	R	D	*								YARD
		A	R	D									
Y	Y	A5	N	N	*								YARN

			A	R	N									
1	Y	Y	E2	R	•									YEAR
			EA	R										
1	Y	Y	E2	R	•L	I3	NG	•						YEARLING
			EA	R	L	I	NG							
1	Y	Y	E2	R	•L	I3	•							YEARLY
			EA	R	L	Y								
1	Y	Y	E	S	T	•								YEAST
			EA	S	T									
1	Y	Y	E3	L	•									YELL
			E	LL										
1	Y	Y	E3	L	P	•								YELP
			E	L	P									
1	Y	Y	E3	N	•									YEN
			E	N										
1	Y	Y	E3	T	•									YET
			E	T										
1	Y	Y	06	•										YEW
			EW											
1	Y	Y	O	K	•									YOKE
			O	EK										
1	Y	Y	03	N	→D	ES	R	•						YONDER
			O	N	D	E	R							
1	Y	Y	O	R	•									YORE
			O	ER										
1	Z		SWA•B	L	A	Z	•							ABLAZE
			A	B	L	A	ES							
1	Z		A2	D	•V	ES	R	•T	I	Z	-ES	R	•	ADVERTISER
			A	D	V	E	R	T	I	Z	E	R		
1	Z		A3	D	•V	ES	R	•T	I	Z	-I3	NG	•	ADVERTISING
			A	D	V	E	R	T	I	Z	I	NG		
1	Z		A3	D	•V	ES	R	•T	I	Z	•			ADVERTISE
			A	D	V	E	R	T	I	EZ				
1	Z		A3	D	•V	I	Z	•SWA•B		L1	•			ADVISABLE
			A	D	V	I	Z	A	B	LE				
1	Z		A3	D	•V	I	Z	•						ADVISE
			A	D	V	I	EZ							
1	Z		A3	D	•V	I	Z	•ES	R	•				ADVISER
			A	D	V	I	Z	E	R					
1	Z		A3	D	Z	•								ADZ
			A	D	S									

Z SWA•M A Z •	A M A ES	AMAZE
Z SWA•M A Z •M SWA N T •	A M A ES M E N T	AMAZEMENT
Z A3 M •SWA•Z O3 N •	A M A S O N	AMAZON
Z SWA•R I Z •	A R I EZ	ARISE
Z B E3 D •K L O T2 Z -	B E D C L O TH S	BEDCLOTHES
Z B E •S I D Z •	B E S I D S	BESIDES
Z B E •T I M Z •	B E T I M S	BETIMES
Z B L A Z •	B L A ES	BLAZE
Z B O •N A3 N •Z SWA•	B O N A N S A	BONANZA
Z B R A Z •	B R A ES	BRAZE
Z B R A •Z N1 •	B R A S EN	BRAZEN
Z B U3 Z •	B U S	BUZZ
Z CH A3 S •T I Z •	CH A S T I EZ	CHASTISE
Z K L O T2 Z •	C L O TH S	CLOTHES
Z K O3 G •N I3 •Z A3 N S •	C O G N I S A N CE	COGNIZANCE
Z K SWA M •P R •I Z •	C O M P R I EZ	COMPRISE
Z K O3 M •P R O •M I Z •	C O M P R O M I EZ	COMPROMISE
Z K O •Z I3 •	C O S Y	COZY
Z K R A Z •	C R A ES	CRAZE
Z K R A •Z I3 •	C R A S Y	CRAZY
Z Z A5 R •	S A R	CZAR

| | | |

	F R E N S Y	
Z	F R O Z •	FROZE
	F R O ES	
Z	F R O •Z N1 •	FROZEN
	F R O S EN	
Z	F U3 Z •I3 •	FUZZY
	F U S Y	
Z	G OZ Z •	GAUZE
	G AU ES	
Z	G A Z •	GAZE
	G A ES	
Z	G L A Z •	GLAZE
	G L A ES	
Z	G R A Z •	GRAZE
	G R A ES	
Z	G R I3 Z •L I3 •	GRIZZLY
	G R I S L Y	
Z	H A Z •	HAZE
	H A ES	
Z	H A •Z I3 •	HAZY
	H A S Y	
Z	H O7 •Z AS R •	HUSSAR
	H U S A R	
Z	H U3 Z •I3 •	HUSSY
	H U S Y	
Z	I3 M -P R O •V I •Z A •SH SWA N •	IMPROVISATION
	I M P R O V I Z A TI O N	
Z	I3 M •P R O •V I Z •	IMPROVISE
	I M P R O V I EZ	
Z	I3 N -F L O7 •E3 N •Z SWA•	INFLUENZA
	I N F L U E N S A	
Z	J A3 Z •	JAZZ
	J A S	
Z	L A Z •	LAZE
	L A ES	
Z	L A •Z I3 •	LAZY
	L A S Y	
Z	L E3 NG TH •W I Z -	LENGTHWISE
	L E NG TH W I EZ	
Z	L O3 Z •E3 N J •	LOZENGE
	L O S E N GE	

1	Z	M	A	Z	•									MAZE
		M	A	ES										
1	Z	M	U2	R	•CH	A3	N	•D	I	Z	•			MERCHANDISE
		M	E	R	CH	A	N	D	I	EZ				
1	Z	M	E3	T	-SwA	•Z	O	•A3	N	•				METAZOAN
		M	E	T	A	S	O	A	N					
1	Z	M	O	•Z	A	•I3	K	•						MOSAIC
		M	O	Z	A	I	C							
1	Z	N	O	•W	I	Z	•							NOWISE
		N	O	W	I	EZ								
1	Z	O3	B	•S	E	•KW	I3	Z	•					OBSEQUIES
		O	B	S	E	QU	I	S						
1	Z	OU	R	•S	E3	L	V	Z	•					OURSELVES
		OU	R	S	E	L	V	S						
1	Z	P	I3	•A3	Z	•SwA	•							PIAZZA
		P	I	A	S	A								
1	Z	P	L	A5	•Z	SwA	•							PLAZA
		P	L	A	S	A								
1	Z	P	R	E	•M	I	Z	•						PREMISE
		P	R	E	M	I	EZ							
1	Z	P	R	O	•Z	A	•I3	K	•					PROSAIC
		P	R	O	Z	A	I	C						
1	Z	P	R	O	-T	O	•Z	O	•SwA	•				PROTOZOA
		P	R	O	T	O	S	O	A					
1	Z	KW	I3	Z	•									QUIZ
		QU	I	S										
1	Z	KW	I3	Z	•I3	•K	A3	L	•					QUIZZICAL
		QU	I	S	I	C	A	L						
1	Z	R	A	Z	•									RAZE
		R	A	ES										
1	Z	R	E	•K	O3	B	•N	I3	•Z	A3	N	S	•	RECOGNIZANCE
		R	E	C	O	G	N	I	S	A	N	CE		
1	Z	R	E	•P	R	I	Z	•A3	L	•				REPRISAL
		R	E	P	R	I	Z	A	L					
1	Z	R	E	•P	R	I	Z	•						REPRISE
		R	E	P	R	I	EZ							
1	Z	R	E	•V	I	Z	•							REVISE
		R	E	V	I	EZ								
1	Z	R	I	Z	•									RISE
		R	I	EZ										
1	Z	S	E3	L	V	Z	•							SELVES
		S	E	L	V	S								

1	Z	SH	E3	L	V	Z	•										SHELVES
		SH	E	L	V	S											
1	Z	S	T	A3	N	•Z	SWA•										STANZA
		S	T	A	N	S	A										
1	Z	S	U3	N	•R	I	Z	-									SUNRISE
		S	U	N	R	I	EZ										
1	Z	S	U	-P	E5	R	•V	I	Z	•							SUPERVISE
		S	U	P	E	R	V	I	EZ								
1	Z	T2	E3	H	•S	E3	L	V	Z	•							THEMSELVES
		TH	E	H	S	E	L	V	S								
1	Z	T	O	•P	A3	Z	•										TOPAZ
		T	O	P	A	S											
1	Z	T	R	SWA•	P	E	•Z	I3	•SWA	N	•						TRAPEZIUM
		T	R	A	P	E	S	I	U	M							
1	Z	T	R	A3	P	•E	•Z	OI	D	•							TRAPEZOID
		T	R	A	P	E	S	OI	D								
1	Z	T	R	I	B	Z	•M	A3	N	•							TRIBESMAN
		T	R	I	B	S	M	A	N								
1	Z	U3	N	-SWA•	W	A2	R	Z	•								UNAWARES
		U	N	A	W	A	R	S									
1	Z	U3	N	•K	O3	M	•P	R	O	•M	I	Z	-I3	NG	•		UNCOMPROMISING
		U	N	C	O	M	P	R	O	M	I	Z	I	NG			
1	Z	U3	N	•D	E5	R	•K	L	O	T2	Z	-					UNDERCLOTHES
		U	N	D	E	R	C	L	O	TH	S						
1	Z	U3	N	•W	I	Z	•										UNWISE
		U	N	W	I	EZ											
1	Z	U3	P	•R	I	Z	•I3	NG	•								UPRISING
		U	P	R	I	Z	I	NG									
1	Z	HW	I3	Z	•												WHIZ
		WH	I	S													
1	Z	W	I	Z	•												WISE
		W	I	EZ													
1	Z	W	I	V	Z	•											WIVES
		W	I	V	S												
1	Z	Z	E	L	•												ZEAL
		S	EA	L													
1	Z	Z	E	•B	R	SWA•											ZEBRA
		S	E	B	R	A											
1	Z	Z	E	•N	I3	T1	•										ZENITH
		S	E	N	I	TH											
1	Z	Z	E2	R	•O	•											ZERO

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		S	E	R	O										
1	Z	Z	E3	S	Y	•									ZEST
		S	E	S	Y										
1	Z	Z	O	•D	I3	•A3	K	•							ZODIAC
		S	O	D	I	A	C								
1	Z	Z	O	N	•										ZONE
		S	O	EN											
1	Z	Z	O	-O	•L	O3	J	•I3	•K	A3	L	•			ZOOLOGICAL
		S	O	O	L	O	G	I	C	A	L				
1	Z	Z	O	•O3	L	•O	•J	I3	S	T	•				ZOOLOGIST
		S	O	O	L	O	G	I	S	T					
1	Z	Z	O	•O3	L	•O	•J	I3	•						ZOOLOGY
		S	O	O	L	O	G	Y							
1	ZH	A5	R	•T	E	•ZH	A3	N	•						ARTESIAN
		A	R	T	E	S	A	N							
1	ZH	E	•KW	A	•ZH	SWA	N	•							EQUATION
		E	QU	A	SI	O	N								
2	A	A5	•L	A	•G	R	O	•							ALLEGRO
		A	L	A	G	R	O								
2	A	A	N	•J	SWA	L	•								ANGEL
		A	EN	G	EOU	L									
2	A	A3	N	•SWA	•M	A	T	-E3	D	•					ANIMATED
		A	N	A	M	A	ET	E	D						
2	A	A3	•P	R	A	Z	•A3	L	•						APPRAISAL
		A	P	R	A	ES	A	L							
2	A	A3	•P	R	A	Z	•								APPRAISE
		A	P	R	A	ES									
2	A	SWA	•W	A	K	•SWA	N	•							AWAKEN
		A	W	A	EC	E	N								
2	A	SWA	•Z	A	L	•Y	SWA	•							AZALEA
		A	Z	AI	L	I	A								
2	A	B	A	K	•ES	R	•								BAKER
		B	A	EC	E	R									
2	A	B	A	K	•ES	R	•I3	•							BAKERY
		B	A	EC	E	R	Y								
2	A	B	A	K	•I3	NG	•								BAKING
		B	A	EC	I	NG									
2	A	B	A3	L	•A	•									BALLET
		B	A	L	AY										
2	A	B	A	S	•										BASS
		B	A	EC											

A	B	E	F	•S	T	A	K	-				BEEFSTEAK
	B	IE	F	S	T	A	EK					
A	B	E	.M	A	V	•Y	ES	R	.			BEHAVIOR
	B	E	M	A	EV	I	E	R				
A	B	A	ZH	•								BEIGE
	B	A	ES									
A	B	R	A	S	•I3	NG	.					BRACING
	B	R	A	ES	I	NG						
A	B	R	A	K	•I3	J	.					BREAKAGE
	B	R	A	EC	A	EGE						
A	B	R	A	K	•ES	R	.					BREAKER
	B	R	A	EC	E	R						
A	B	R	I	D	Z	•M	A	D	-			BRIDESMAID
	B	R	I	D	S	M	A	ED				
A	B	07	.F	A	•							BUFFET
	B	U	F	AY								
A	K	A5	R	•B	U	.R	A	-T	ES	R	.	CARBURETOR
	C	A	R	B	U	R	A	T	E	R		
A	S	E3	L	•E	.B	R	A	T	-E3	D	.	CELEBRATED
	S	E	L	E	B	R	A	ET	E	D		
A	SH	A	Z	•								CHAISE
	SH	A	ES									
A	CH	A	M	•B	ES	R	.L	I3	N	.		CHAMBERLAIN
	CH	AI	M	B	E	R	L	I	N			
A	CH	A	M	•B	ES	R	.M	A	D	-		CHAMBERMAID
	CH	AI	M	B	E	R	M	A	ED			
A	CH	A	M	•B	ES	R	.M	A	D	-		CHAMBERMAID
	CH	AI	M	B	E	R	M	A	ED			
A	CH	A	S	•N1	.							CHASTEN
	CH	A	ES	EN								
A	SH	I3	.K	A	N	•ES	R	.I3	.			CHICANERY
	T	I	C	AI	N	E	R	Y				
A	K	03	R	•U	.B	A	T	-E3	D	.		CORRUGATED
	C	O	R	U	G	A	ET	E	D			
A	K	OU	N	•T	ES	R	.P	A	N	-		COUNTERPANE
	C		N	T	E	R	P	AI	N			
A	K	R	A	•SWA	N	.						CRAYON
	C	R	A	E	N							
A	K	R	O	.SH	A	•						CROCHET
	C	R	O	SH	AY							
A	K	R	O	.K	A	•						CROQUET
	C	R	O	C	AY							

2	A	D	A	•B	R	A	K	-									DAYBREAK
		D	A	B	R	A	EK										
2	A	D	A	•B	R	A	K	-									DAYBREAK
		D	A	B	R	A	EK										
2	A	D	A	N	•												DEIGN
		D	AI	N													
2	A	D	I3	S	•K	R	I3	M	•SWA	•N	A	T	-I3	NG	•		DISCRIMINATI
		D	I	S	C	R	I	M	A	N	A	ET	I	NG			
2	A	A	•L	E	T	•											ELITE
		A	L	EA	T												
2	A	A5	N	•T	R	A	•										ENTREE
		A	N	T	R	AY											
2	A	E3	KS	•K	R	O6	•SH	I3	•A	T	-I3	NG	•				EXCRUCIATING
		E	X	C	R	U	T	I	A	ET	I	NG					
2	A	F	A	S	•I3	NG	•										FACING
		F	A	ES	I	NG											
2	A	F	A	N	•												FEIGN
		F	AI	N													
2	A	F	E	•N	A5	•L	A	•									FINALE
		F	E	N	A	L	AY										
2	A	F	L	A	K	•I3	•										FLAKY
		F	L	A	EC	Y											
2	A	F	SWA	R	•S	A	K	•SWA	N	•							FORSAKEN
		F	O	R	S	A	EC	E	N								
2	A	G	A	•SWA	•T	I3	•										GAYETY
		G	A	I	T	Y											
2	A	J	U2	R	•M	A	N	•									GERMANE
		J	E	R	M	AI	N										
2	A	G	O7	R	•M	A	•										GOURMET
		G	U	R	M	AY											
2	A	G	R	A	•H	OU	N	D	-								GREYHOUND
		G	R	A	H		N	D									
2	A	H	A	S	•N1	•											HASTEN
		H	A	ES	EN												
2	A	H	A5	R	T	•B	R	A	K	-							HEARTBREAK
		H	A	R	T	B	R	A	EK								
2	A	H	I	•W	A	-H	A3	N	•								HIGHWAYMAN
		H	I	W	A	H	A	N									
2	A	K	A	L	•												KALE
		C	AI	L													
2	A	N	A	V	•I3	SH	•										KNAVISH

		N	A	EV	I	SH						
2	A	L	A	S	•I3	•						LACY
		L	A	ES	Y							
2	A	L	E	-A	•Z	03	N	•				LIAISON
		L	E	A	S	O	N					
2	A	M	AS	•CH	A	•T	A	•				MACHETE
		M	A	CH	A	T	AY					
2	A	M	AS	•CH	A	•T	A	•				MACHETE
		M	A	CH	A	T	AY					
2	A	M	A	Z	•							MAIZE
		M	A	ES								
2	A	M	A	K	•ES	P	•					MAKER
		M	A	EC	E	R						
2	A	M	A	K	•I3	NG	•					MAKING
		M	A	EC	I	NG						
2	A	M	AJ	T	-SWA	•N	A	•				MATINEE
		M	A	T	A	N	AY					
2	A	M	A	•H	E	•						MAYBE
		M	A	H	EE							
2	A	M	A	•L	A	•						MELEE
		M	A	L	AY							
2	A	M	A	•L	A	•						MELEE
		M	A	L	AY							
2	A	M	I3	L	K	•M	A	D	-			MILKMAID
		M	I	L	C	M	A	ED				
2	A	M	I3	S	•T	A	K	•SWA	N	•		MISTAKEN
		M	I	S	T	A	EC	E	N			
2	A	N	A	•B	ES	R	•					NEIGHBOR
		N	A	B	E	R						
2	A	N	I3	K	•N	A	M	-				NICKNAME
		N	I	C	N	AI	M					
2	A	N	E	•S	A	•						NISEI
		N	E	S	AY							
2	A	O	•P	A	K	•						OPAQUE
		O	P	A	EK							
2	A	P	A	N	Z	•T	A	K	-I3	NG	•	PAINSTAKING
		P	AI	N	S	T	A	EC	I	NG		
2	A	P	AS	R	•T	A	K	•ES	R	•		PARTAKEN
		P	A	R	T	A	EC	E	R			
2	A	P	L	A	G	•						PLAGUE
		P	L	A	EG							

2	A	P	L	A	•G	R	OU	N	D	-	PLAYGROUND
		P	L	A	G	H		N	D		
2	A	P	L	A	•R	I	T	-			PLAYWRIGHT
		P	L	A	R	IGH	T				
2	A	T	O	•M	A	N	•				PTOMAINE
		T	O	M	A	EN					
2	A	P	U2	R	•V	A	•				PURVEY
		P	E	R	V	AY					
2	A	R	A	S	•E5	R	•				RACER
		R	A	ES	E	R					
2	A	R	A	S	•I3	Z	M1	•			RACISM
		R	A	ES	I	S	M				
2	A	R	A	•Z	N1	•					RAISIN
		R	A	S	EN						
2	A	R	E	-SWA	•d	A	K	•SWA	N	•	REACHEN
		R	E	A	H	A	EC	E	N		
2	A	R	A	N	•						REIGN
		R	AI	N							
2	A	R	A	N	•D	E2	R	-			REINDEER
		R	AI	N	D	EA	R				
2	A	R	I3	K	-O	•SH	A	•			RICOCHET
		R	I	C	O	SH	AY				
2	A	S	A	L	Z	•M	A3	N	•		SALESMAN
		S	AI	L	S	M	A	N			
2	A	S	A	V	•Y	E5	R	•			SAVIOR
		S	A	EV	I	E	R				
2	A	S	E	•P	L	A	N	-			SEAPLANE
		S	E	P	L	AI	N				
2	A	S	E3	R	•A	T	•E3	D	•		SERRATED
		S	E	R	A	ET	E	D			
2	A	SH	A	K	•SWA	N	•				SHAKEN
		SH	A	EC	E	N					
2	A	SH	A	K	•E5	R	•				SHAKER
		SH	A	EC	E	R					
2	A	SH	A	K	•I3	•					SHAKY
		SH	A	EC	Y						
2	A	S	I	D	•W	A	Z	-			SIDEWAYS
		S	I	D	W	A	ES				
2	A	S	K	A	T	•E5	R	•			SKATER
		S	C	A	ET	E	R				
2	A	S	K	A	N	•					SKEIN
		S	C	AI	N						

A	S	O	•B	R	I3	•K	A	•								SOBRIQUET
	S	O	B	R	I	C	AY									
A	S	O	.F	I3	S	•T	SWA.K	A	T	-E3	D	•				SOPHISTICATED
	S	O	F	I	S	T	I C	A	ET	E	D					
A	S	U2	R	•N	A	N	-									SURNAME
	S	E	R	N	AI	N										
A	S	E5	R	.V	A	•										SURVEY
	S	E	R	V	AY											
A	T	A	•L	E5	R	•										TAILOR
	T	A	L	E	R											
A	T	A	K	•SWA	N	•										TAKEN
	T	A	EC	E	N											
A	T	A	L	Z	•M	A3	N	•								TALESMAN
	T	AI	L	S	M	A	N									
A	T	E3	L	•T	A	L	-									TELLTALE
	T	E	L	T	AI	L										
A	T	R	A	S	•E5	R	.I3	•								TRACERY
	T	R	A	ES	E	R	Y									
A	T	R	A	D	Z	•M	A3	N	•							TRADESMAN
	T	R	A	ED	S	M	A	N								
A	T	R	A	•T	E5	R	•									TRAITOR
	T	R	A	T	E	R										
A	T	R	A	•T	E5	R	.SWA	S	•							TRAITOROUS
	T	R	A	T	E	R	OU	S								
A	U3	N	-D	E5	R	.T	A	K	•I3	NG	•					UNDERTAKING
	U	N	D	E	R	T	A	EC	I	NG						
A	U3	N	-D	E5	R	.T	A	K	•E5	R	•					UNDERTAKER
	U	N	D	E	R	T	A	EC	E	R						
A	U3	N	.M	I3	T	•SWA.G		A	T	-E3	D	•				UNMITIGATED
	U	N	M	I	T	A	G	A	ET	E	D					
A	U3	N	-S	O	.F	I3	S	•T	SWA.K	A	T	-E3	D	•		UNSOPHISTICATED
	U	N	S	O	F	I	S	T	I	C	A	ET	E	D		
A	V	A	G	•												VAGUE
	V	A	EG													
A	V	A2	R	•I3	.SWA.G		A	T	-E3	D	•					VARIEGATED
	V	A	R	I	A	G	A	ET	E	D						
A	W	A	K	•SWA	N	•										WAKEN
	W	A	EC	E	N											
A	H	O	L	•S	A	L	-E5	R	•							WHOLESALER
	H	O	L	S	AI	L	E	R								
A	H	O	L	•S	A	L	-									WHOLESALE

		H	O	L	S	AI	L						
2	A	W	I3	N	•D	O	•P	A	N	-			WINDOWPANE
		W	I	N	D	O	P	AI	N				
2	A	R	A	TI	•								WRAITH
		R	A	ETH									
2	A	Y	A	•									YEA
			AY										
2	A2	A3	•F	A2	R	•							AFFAIR
		A	F	A	ER								
2	A2	B	A2	R	•H	E3	D	•E3	D	•			BAREHEADED
		B	A	R	H	E	D	E	D				
2	A2	B	A2	R	•S	K	I3	N	-				BEARSKIN
		B	A	R	S	C	I	N					
2	A2	K	L	A2	R	•V	OI	•A3	N	T	•		CLAIRVOYANT
		C	L	A	R	V	OI	A	N	T			
2	A2	D	A2	R	•D	E3	V	L1	•				DAREDEVIL
		D	A	R	D	E	V	LE					
2	A2	D	OU	N	•S	T	A2	R	Z	•			DOWNSTAIRS
		D		N	S	T	A	R	S				
2	A2	A2	R	•I3	•								EYRIE
		AI	R	Y									
2	A2	F	A2	R	•I3	•L	A3	N	D	-			FAIRYLAND
		F	A	R	I	L	A	N	D				
2	A2	H	A2	R	•D	H	E3	S	-ES	R	•		HAIRDRESSER
		H	A	R	D	H	E	S	E	R			
2	A2	P	R	A2	R	•I3	•						PRAIRIE
		P	R	A	R	Y							
2	A2	S	T	A2	R	•K	A	S	-				STAIRCASE
		S	T	A	R	C	A	EC					
2	A2	TZ	A2	R	•I3	N	•						THEREIN
		TH	E	ER	I	N							
2	A2	HW	A2	R	•I3	N	•						WHEREIN
		WH	E	ER	I	N							
2	A3	K	A3	SH	•								CACHE
		C	A	SH									
2	A3	J	SWA	•R	A3	F	•						GIRAFFE
		G	A	R	A	FF							
2	A5	D	OU	N	•H	A5	R	•T	E3	D	•		DOWNHEARTED
		D		N	H	A	R	T	E	D			
2	A5	A5	NG	•K	O	R	•						ENCORE
		A	N	K	O	ER							

2	AS	AS	N	•T	R	A	•								ENTREE
		A	N	T	R	AY									
2	AS	AS	N	-T	R	ES	,P	R	ES	,N	U2	R	•		ENTREPRENEUR
		A	N	T	R	E	P	R	E	N	E	R			
2	AS	G	SWA	,R	AS	ZH	•								GARAGE
		G	A	R	A	S									
2	AS	H	AS	H	T	•A	K	-							HEARTACHE
		H	A	R	T	A	EK								
2	AS	H	AS	R	T	•B	R	A	K	-					HEARTBREAK
		H	A	R	T	B	R	A	EK						
2	AS	H	AS	R	•T	SWA	,L	I3	•						HEARTILY
		H	A	R	T	A	L	Y							
2	AS	L	AS	F	•										LAUGH
		L	A	F											
2	AS	L	AS	F	•SWA	,B	L1	•							LAUGHABLE
		L	A	F	A	B	LE								
2	AS	L	AS	F	•T	ES	R	•							LAUGHTER
		L	A	F	T	E	R								
2	AS	H	I3	,R	AS	ZH	•								MIRAGE
		H	I	R	A	S									
2	AS	M	O3	N	,T	AS	ZH	•							MONTAGE
		M	O	N	T	A	S								
2	AS	P	U2	R	•S	I3	,F	L	AS	ZH	•				PERSIFLAGE
		P	E	R	S	I	F	L	A	S					
2	AS	S	A3	B	-U	,T	AS	ZH	•						SABOTAGE
		S	A	B	O	T	A	S							
2	AS	S	AS	R	•J	SWA	N	T	•						SERGEANT
		S	A	R	G	EOU	N	T							
2	AS	S	W	E	T	•H	AS	N	T	-					SWEETHEART
		S	W	EA	T	H	A	R	T						
2	B	A3	B	•I3	•										ABBEY
		A	B	Y											
2	B	A3	B	•SWA	T	•									ABBOT
		A	B	E	T										
2	B	D	U3	R	•L1	•									DOUBLE
		D	U	BB	LE										
2	B	L	O3	N	•I3	,I3	S	T	•						LOBBYIST
		L	O	B	I	I	S	T							
2	B	R	A3	B	•I	•									RABBI
		R	A	B	Y										
2	B	R	A3	B	•I3	T	•								RABBIT
		R	A	B	A	ET									

```
2 R   R   A3  Z  •R   E3  R  -I3 .          RASPBERRY
      R   A   S  R   E   R   Y

2 R   R   E  .D  U3   R  •L1 .              REDOUBLE
      R   E   D  U   RR  LE

2 R   R   I3  B  •S#A N  .                  RIBBON
      R   I   R  E   N

2 S   S   K   A3  R  •E5  R  D  .           SCABBARD
      S   C   A   R  E   R  D

2 S   S   T   U3  R  •E5  R  N  .           STUBBORN
      S   T   U   B  E   R  N

2 T   T   R   U3  B  •L1 .                  TROUBLE
      T   R   U   BR LE

2 CH  A3 .T   A3  CH •                      ATTACH
      A   T   A   TCH

2 CH  A3 .T   A3  CH •M   S#A N   T  .      ATTACHMENT
      A   T   A   TCH M   E   N   T

2 CH  B   R   I3  CH •E3  Z  .              BREECHES
      B   R   I   TCH E   S

2 CH  B   U7  CH  •E5  R  .                 BUTCHER
      B   OO  CH  E   R

2 CH  S   E  .L   E3  S  •CH  A3  L  .      CELESTIAL
      S   E   L   E   S   CH  A   L

2 CH  CH  E3  L  •O  .                      CELLO
      CH  E   L   O

2 CH  K   O   N  .CH  E3  R  •T   O  .      CONCERTO
      C   O  EN   CH  E   R   T   O

2 CH  K   S#A N  .G   R   A3  CH •S#A.L   A   T  .   CONGRATULATE
      C   O   N   G   R   A   TCH A   L   A  ET

2 CH  L   U3  N  •CH  S#A N  .              LUNCHEON
      L   U   N   TI  EOU N

2 CH  M   I3  S  •CH  S#A.V   S#A S  .      MISCHIEVOUS
      M   I   S   TI  A   V   OU  S

2 CH  N   I3  CH •                          NICHE
      N   I   TCH

2 CH  P   U3  N  •CH  S#A N  .              PUNCHEON
      P   U   N   TI  EOU N

2 CH  P   U2  R  •CH  S#A S  .              PURCHASE
      P   E   R   TI  EOU S

2 CH  R   E  .T   U3  CH •                  RETOUCH
      R   E   T   U   TCH

2 CH  R   I  •CH  S#A S  .                  RIGHTEOUS
```

	R	I	TI	EOU	S						
CH	S	P	I3	N	•I3	CH	•				SPINACH
	S	P	I	N	I	TCH					
CH	T	U3	CH	•							TOUCH
	T	U	TCH								
CH	T	U3	CH	•I3	NG	•					TOUCHING
	T	U	TCH	I	NG						
CH	T	U3	CH	•I3	•						TOUCHY
	T	U	TCH	Y							
CH	T	R	E3	CH	•E5	R	•SWA	S	•		TREACHEROUS
	T	R	E	TCH	E	R	OU	S			
CH	T	R	E3	CH	•E5	R	•I3	•			TREACHERY
	T	R	E	TCH	E	R	Y				
CH	T	R	U3	N	•CH	SWA	N	•			TRUNCHEON
	T	R	U	N	TI	EOU	N				
CH	U3	N	•R	I	•CH	SWA	S	•			UNRIGHTEOUS
	U	N	R	I	TI	EOU	S				
CH	W	O3	CH	•T	OU	-ES	R	•			WATCHTOWER
	W	A	TCH	T	OU	E	R				
D	A3	D	-R	E3	S	•E	•				ADDRESSEE
	A	D	R	E	S	EE					
D	B	O7	L	•D	D	Z	-				BULLDOZE
	B	U	L	D	O	ES					
D	K	A3	D	•I3	•						CADDIE
	C	A	D	Y							
D	K	O7	D	•							COULD
	C	OO	D								
D	D	OU	N	•T	R	O3	D	•N1	•		DOWNTHOUDEN
	D		N	T	R	O	D	EN			
D	L	A3	D	•I3	•						LADDIE
	L	A	D	Y							
D	M	E3	D	•L1	•						MEDAL
	M	E	DD	LE							
D	M	O3	D	•L1	•						MODEL
	M	O	DD	LE							
D	P	O7	D	•I3	NG	•					PUDDING
	P	OO	D	I	NG						
D	R	E	•M	O3	D	•L1	•				REMODEL
	R	E	M	O	DD	LE					
D	SH	O7	D	•							SHOULD
	SH	OO	D								

2	D	W	07	U	•									WOULD
		W	00	U										
2	E	A3	B	-O	.N	I3	J	•SWA	.N	E	•			ABORIGINE
		A	B	O	R	I	G	A	N	EE				
2	E	A3	K	.S	E	D	•							ACCEDE
		A	C	X	EE	D								
2	E	A3	N	-T	E	.S	E	D	•SWA	N	T	•		ANTECEDENT
		A	N	T	E	S	EE	D	E	N	T			
2	E	A3	N	-T	E	.S	E	D	•					ANTECEDE
		A	N	T	E	S	EE	D						
2	E	A3	N	.T	E	K	•							ANTIQUE
		A	N	T	EE	K								
2	E	SWA	.P	O3	S	•T	R	O	.F	E	•			APOSTROPHE
		A	P	O	S	T	R	O	F	EE				
2	E	A3	.P	E	Z	•								APPEASE
		A	P	EA	S									
2	E	A5	R	-K	E	.O3	L	•O	.J	I3	•			ARCHAEOLOGY
		A	R	K	E	O	L	O	G	Y				
2	E	B	E	F	•S	T	A	K	-					BEEFSTEAK
		B	IE	F	S	T	A	EK						
2	E	B	E3	N	•Z	E	N	•						BENZENE
		B	E	N	S	EA	N							
2	E	B	E3	N	•Z	E	N	•						BENZINE
		B	E	N	S	EA	N							
2	E	B	L	A3	S	.F	E	M	•					BLASPHEME
		B	L	A	S	F	EA	M						
2	E	B	R	E	Z	•								BREEZE
		B	R	EA	S									
2	E	B	R	E	Z	•I3	•							BREEZY
		B	R	EA	S	Y								
2	E	K	SWA	.R	E	N	•							CAREEN
		C	O	R	EA	N								
2	E	K	SWA	.S	E	•N	O	•						CASINO
		C	O	S	E	N	O							
2	E	S	E	D	•									CEDE
		S	EE	D										
2	E	S	E	L	•I3	NG	•							CEILING
		S	EA	L	I	NG								
2	E	CH	E	Z	•									CHEESE
		CH	EA	S										
2	E	CH	E	Z	•K	L	OS	TI	-					CHEESECLOTH
		CH	EA	S	C	L	O	TH						

E	SH	E	•M	E	Z	•							CHEMISE
	TI	E	M	EA	S								
E	K	L	O	•R	E	N	•						CHLORINE
	C	L	U	R	EA	N							
E	K	L	E	K	•								CLIQUE
	C	L	EA	K									
E	K	S•A	N	•S	E	D	•						CONCEDE
	C	O	N	S	EE	U							
E	K	S•A	N	•S	E	T	•						CONCEIT
	C	O	N	S	EA	T							
E	K	S•A	N	•S	E	T	•F3	D	•				CONCEITED
	C	O	N	S	EA	T	E	D					
E	K	S•A	N	•S	E	V	•S•A	•B	L1	•			CONCEIVABLE
	C	O	N	S	EI	EV	A	U	LE				
E	K	S•A	N	•S	E	V	•S•A	•B	L	I3	•		CONCEIVABLY
	C	O	N	S	EI	EV	A	R	L	Y			
E	K	R	I3	•T	E	K	•						CRITIQUE
	C	R	I	T	EE	K							
E	D	E	•S	E	T	•							DECEIT
	D	E	S	EA	T								
E	E	•Z	L1	•									EASEL
	E	S	LE										
E	E	•R	I3	•									EERIE
	E	R	Y										
E	E3	•F	E	T	•								EFFETE
	E	F	EA	T									
E	A	•L	E	Y	•								ELITE
	A	L	EA	T									
E	E3	TI	•S•A	•L	E	N	•						ETHYLENE
	E	TH	A	L	EA	N							
E	F	E	•Z	S•A	•B	L1	•						FEASIBLE
	F	E	S	A	U	LE							
E	F	E	•N	AS	•L	A	•						FINALE
	F	E	N	A	L	AY							
E	F	L	E	S	•I3	•							FLEECY
	F	L	EA	S	Y								
E	F	R	E	•U	S•A	M	•						FREEDOM
	F	R	E	O	U	M							
E	F	R	E	Z	•								FREEZE
	F	R	EA	S									
E	F	R	E	Z	•ES	R	•						FREEZER

		F	R	EA	S	E	R						FRIEZE
2	E	F	R	E	Z	•							
		F	R	EA	S								
		G	A3	B	-ES	H	•D	E	N	•			GABARDINE
2	E	G	A	B	E	H	D	EA	N				
		H	I	•J	E	N	•						HYGIENE
2	E	H	I	G	EA	N							
		H	I	•P	U2	H	•B	O	•L	E	•		HYPERBOLE
2	E	H	I	P	E	H	B	O	L	EE			
		I3	N	-K	SWA	N	•S	E	V	•SWA,B	L1	•	INCONCEIVABLE
2	E	I	N	C	O	N	S	EI	EV	A	B	LE	
		I3	N	-T	ES	H	•S	E	D	•			INTERCEDE
2	E	I	N	T	E	H	S	EE	D				
		I3	N	•T	R	E	G	•					INTRIGUE
2	E	I	N	T	H	EA	B						
		K	E	•B	O	R	D	-					KEYBOARD
2	E	K	E	B	O	H	D						
		K	E	•N	O	T	-						KEYNOTE
2	E	K	E	N	OA	T							
		N	E	O	•								KNEAD
2	E	N	EE	O									
		N	E	L	•								KNEEL
2	E	N	EA	L									
		L	SWA,T	R	E	N	•						LATRINE
2	E	L	I	T	R	EA	N						
		L	E	Z	•								LEES
2	E	L	EA	S									
		L	E	•ZH	ES	H	•						LEISURE
2	E	L	E	S	E	H							
		L	E	-A	•Z	O3	N	•					LIAISON
2	E	L	E	A	S	O	N						
		L	I3	H	-O7	•Z	E	N	•				LIMOUSINE
2	E	L	I	H	U	S	EA	N					
		M	SWA,SH	E	N	•							MACHINE
2	E	M	A	SH	EA	N							
		M	SWA,SH	E	N	•ES	R	•I3	•				MACHINERY
2	E	M	A	SH	EA	N	E	R	Y				
		M	SWA,SH	E	N	•I3	S	T	•				MACHINIST
2	E	M	A	SH	EA	N	I	S	T				
		M	A3	G	-SWA,Z	E	N	•					MAGAZINE
2	E	M	A	G	A	S	EA	N					

E	M	A3	R	-SWA	.S	K	E	-N	O	.	MARASCHINO
	M	A	R	A	S	C	E	N	O		
E	M	A5	R	-G		SWA	.R	E	T	.	MARGUERITE
	M	A	R	G		A	R	EA	T		
E	M	A5	R	.K		E	Z	.			MARQUISE
	M	A	R	K		EA	S				
E	M	A	-B	E	.						MAYBE
	M	A	B	EE							
E	M	SWA	.R	E	-N	O	.				MERINO
	M	A	N	E	N	O					
E	M	O2	R	-F	E	M	.				MORPHEME
	M	O	R	F	EA	M					
E	M	O2	R	-F	E	N	.				MORPHINE
	M	O	R	F	EA	N					
E	N	U	Z	-R	E	L	-				NEWSREEL
	N	U	ES	R	EA	L					
E	N	E	-S	A	.						NISEI
	N	E	S	AY							
E	SWA	B	.L	E	K	.					OBLIQUE
	O	B	L	EA	K						
E	SWA	B	.S	E	N	.					OBSCENE
	O	B	S	EA	N						
E	P	E	-SWA	N	.						PAEON
	P	E	E	N							
E	F	O	-N	E	M	.					PHONEME
	F	O	N	EA	M						
E	F	O3	Z	-J	E	N	.				PHOSGENE
	F	O	S	G	EA	N					
E	P	E	-K	A3	N	T	.				PIQUANT
	P	E	C	A	N	T					
E	P	E	K	.							PIQUE
	P	EA	K								
E	P	O3	S	-E	.						POSSE
	P	O	S	EE							
E	P	R	E	.S	E	D	.				PRECEDE
	P	R	E	S	EE	D					
E	P	R	E	.S	E	D	-SWA	N	S	.	PRECEDENCE
	P	R	E	S	EE	D	E	N	CE		
E	P	R	E	.S	E	D	-SWA	N	T	.	PRECEDENT
	P	R	E	S	EE	D	E	N	T		
E	P	R	E	.S	E	D	-I3	NG	.		PRECEDING
	P	R	E	S	EE	D	I	NG			

2	E	P	R	E3	S	•T	E	ZH	•								PRESTIGE
		P	R	E	S	T	EE	S									
2	E	P	R	E	S	T	•H	O7	D	•							PRIESTHOOD
		P	R	EA	S	T	H	U	D								
2	E	P	R	O	-P	E	•D	U	•T	I3	K	•					PROPAEDEUTIC
		P	R	O	P	E	D	U	T	I	C						
2	E	P	I	•R	I	•T	E	Z	•								PYRITES
		P	I	R	I	T	EE	S									
2	E	R	A	•B	E	Z	•										RABIES
		R	A	B	EA	S											
2	E	R	E	•Z	N1	•											REASON
		R	E	S	EN												
2	E	R	E	•Z	N1	•SWA	•B	L1	•								REASONABLE
		R	E	S	EN	A	B	LE									
2	E	R	E	•Z	N1	•I3	N0	•									REASONING
		R	E	S	EN	I	N0										
2	E	R	E	•S	E	D	•										RECEDE
		R	E	S	EE	D											
2	E	R	E	•S	E	V	•ES	R	•								RECEIVER
		R	E	S	EI	EV	E	R									
2	E	R	O6	•T	E	N	•										ROUTINE
		R	U	T	EE	N											
2	E	S	E	N	•												SCENE
		S	EA	N													
2	E	S	E	N	•ES	R	•I3	•									SCENERY
		S	EA	N	E	R	Y										
2	E	S	K	E	M	•											SCHEME
		S	C	EA	M												
2	E	S	E	•B	O	R	D	-									SEABOARD
		S	E	B	O	R	D										
2	E	S	E	•K	O	S	T	-									SEACOAST
		S	E	C	O	S	T										
2	E	S	E	•P	L	A	N	-									SEAPLANE
		S	E	P	L	AI	N										
2	E	S	E	•Z	N1	•											SEASON
		S	E	S	EN												
2	E	S	E	•Z	N1	•SWA	•B	L1	•								SEASONABLE
		S	E	S	EN	A	B	LE									
2	E	S	E	•Z	N1	•A3	L	•									SEASONAL
		S	E	S	EN	A	L										
2	E	S	E	•S	E	D	•										SECEDE

		S	E	S	EE	D							
2	E	S	E	Z	•								SEIZE
		S	EA	S									
2	E	S	E	N	•Y	E5	R	•					SENIOR
		S	EA	N	I	E	R						
2	E	S	E	N	•Y	O3	R	•SWA	•T	I3	•		SENIORITY
		S	EA	N		O	R	I	T	Y			
2	E	S	E2	R	•E	Z	•						SERIES
		S	E	R	EA	S							
2	E	SH	E	V	Z	•							SHEAVES
		SH	IE	EV	S								
2	E	S	I3	M	•SWA	•L	E	•					SIMILE
		S	I	M	A	L	EE						
2	E	S	K	E	•								SKI
		S	C	EE									
2	E	S	K	E	•I3	NG	•						SKIING
		S	C	E	I	NG							
2	E	S	N	E	Z	•							SNEEZE
		S	N	EA	S								
2	E	S	P	I	•R	O	•K	E	T	•			SPIROCHETE
		S	P	I	R	O	K	EA	T				
2	E	S	KW	E	Z	•							SQUEEZE
		S	QU	EA	S								
2	E	S	W	E	T	•							SUITE
		S	W	EA	T								
2	E	S	W	E	T	•B	R	E3	D	-			SWEETBREAD
		S	W	EA	T	B	R	E	D				
2	E	S	W	E	T	•H	A5	R	T	-			SWEETHEART
		S	W	EA	T	H	A	R	T				
2	E	T	A3	N	-B	O7	•R	E	N	•			TAMBOURINE
		T	A	N	B	U	R	EA	N				
2	E	T	A3	N	-J	SWA	•R	E	N	•			TANGERINE
		T	A	N	G	A	R	EA	N				
2	E	T	E	•K	U3	P	-						TEACUP
		T	E	C	O	P							
2	E	T1	E	V	Z	•							THIEVES
		TH	IE	EV	S								
2	E	T	OU	N	Z	•P	E	-P	L1	•			TOWNSPEOPLE
		T		N	S	P	E	P	LE				
2	E	T	R	A3	•P	E	Z	•					TRAPEZE
		T	R	A	P	EA	S						

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2	E	T	R	E	•Z	N1	•									TREASON
		T	R	E	S	EN										
2	E	T	R	E	•Z	N1	•SWA	•R		L1	•					TREASONABLE
		T	R	E	S	EN	A	R		LE						
2	E	T	R	E	•T	I3	S	•								TREATISE
		T	R	E	T	I	CE									
2	E	T	U2	R	N	•K	E	-								TURNKEY
		T	E	R	N	K	EE									
2	E	T	W	E	Z	•ES	R	Z	•							TWEEZERS
		T	W	EA	S	E	R	S								
2	E	U	•N	E	K	•										UNIQUE
		U	N	EA	K											
2	E	U3	N	•R	E	•Z	N1	•SWA	•B	L1	•					UNREASONABLE
		U	N	R	E	S	EN	A	B	LE						
2	E	U3	N	•S	E	•Z	N1	•SWA	•B	L1	•					UNSEASONABLE
		U	N	S	E	S	EN	A	B	LE						
2	E	W	E	•Z	L1	•										WEASEL
		W	E	S	LE											
2	E	W	E	K	•L	I3	•									WEEKLY
		W	EA	C	L	Y										
2	E	W	E	•V	L1	•										WEEVIL
		W	E	V	LE											
2	E	WH	E	Z	•											WHEEZE
		WH	EA	S												
2	E	WH	E	Z	•I3	•										WHEEZY
		WH	EA	S	Y											
2	E	R	E	T2	•											WREATHE
		R	EA	TH												
2	E	Y	E	L	D	•										YIELD
			EA	L	D											
2	E	Y	O	•G	E	•										YOGI
			O	U	EE											
2	E2	A3	•P	E2	R	•A3	N	S	•							APPEARANCE
		A	P	E	R	A	N	CE								
2	E2	B	R	SWA	•Z	E2	R	•								BRASSIERE
		B	R	A	S	EA	R									
2	E2	K	SWA	•R	E2	R	•									CAREER
		C	O	R	EA	R										
2	E2	CH	A3	R	-I3	•SWA	T	•E2	R	•						CHARIOTEER
		CH	A	R	I	E	T	EA	R							
2	E2	SH	E3	V	-SWA	•L	E2	R	•							CHEVALIER
		SH	E	V	A	L	EA	R								

E2	K	O3	M	-A3	N	.U	E2	R	•				COMMANDEER
	C	O	M	A	N	D	EA	R					
E2	D	I3	S	-A3	.P	E2	R	•A3	N	S	•		DISAPPEARANCE
	D	I	S	A	P	E	R	A	N	CE			
E2	SWA.M		E2	R	•								EMIR
	A	M	EA	R									
E2	F	I3	N	-A3	N	.S	E2	R	•				FINANCIER
	F	I	N	A	N	S	EA	R					
E2	F	R	U3	N	.T	E2	R	Z	•M	A3	N	•	FRONTIERSMAN
	F	R	U	N	T	E	R	S	M	A	N		
E2	F	R	U3	N	.T	E2	R	•					FRONTIER
	F	R	U	N	T	EA	R						
E2	H	E2	H	•SWA.B		OU	T	•					HEREABOUT
	H	E	R	A	B		T						
E2	H	E2	R	.I3	N	•							HEREIN
	H	E	ER	I	N								
E2	H	E2	R	-T	O7	.F	O	R	•				HERETOFORE
	H	E	R	T	U	F	O	ER					
E2	H	E2	R	-SWA.P		O3	N	•					HEREUPON
	H	E	R	A	P	O	N						
E2	J	E2	R	•									JEER
	O	EA	R										
E2	P	R	I	-V	SWA.T		E2	R	•				PRIVATEER
	P	R	I	V	I	T	EA	R					
E2	R	A	N	•D	E2	R	-						REINDEER
	R	AI	N	D	EA	R							
E2	S	I3	N	.S	E2	R	•						SINCERE
	S	I	N	S	EA	R							
E2	S	U6	-V	E5	.N	E2	R	•					SOUVENIR
	S	U	V	E	N	EE	R						
E2	S	F	E2	R	•								SPHERE
	S	F	EA	R									
E2	V	I	.Z	E2	R	•							VIZIER
	V	I	S	EA	R								
E2	V	O3	L	-SWA	N	.T	E2	R	•				VOLUNTEER
	V	O	L	E	N	T	EA	R					
E3	E3	N	•I3	.W	A	•							ANYWAY
	E	N	I	W	AY								
E3	E3	N	•I3	.HW	A2	R	•						ANYWHERE
	E	N	I	WH	E	ER							
E3	SWA.P		O3	T1	•E	.K	E3	R	-I3	•			APOTHECARY

		A	P	U	TH	E	K	E	R	Y			
2	E3	A5	R	•B	S=A	•T	R	E3	R	-SWA	•L	I3	•
		A	R	B	I	T	R	E	R	A	L	Y	
2	E3	B	A2	H	•H	E3	D	•E3	D	•			
		B	A	H	H	E	D	E	D				
2	E3	B	L	03	K	•H	E3	D	-				
		B	L	O	C	H	E	D					
2	E3	B	U3	L	K	•H	E3	D	-				
		B	U	L	C	H	E	D					
2	E3	S	E3	N	•T	E	•N	E3	R	-I3	•		
		S	E	N	T	E	N	E	R	Y			
2	E3	K	L	I	-S=A	N	•T	E3	L	•			
		C	L	I	E	N	T	E	LL				
2	E3	K	O	•H	E	-D	I3	•E3	N	•			
		C	O	H	E	D	I	E	N				
2	E3	K	03	M	•SWA	N	•T	E3	R	-I3	•		
		C	O	M	E	N	T	E	R	Y			
2	E3	K	02	R	•T	E3	ZH	•					
		C	U	R	T	E	S						
2	E3	D	E3	F	•								
		D	E	FF									
2	E3	D	I	•SWA	•T	E3	R	-I3	•				
		D	I	I	T	E	R	Y					
2	E3	D	I3	S	•P	L	E3	ZH	•E5	R	•		
		D	I	S	P	L	E	S	E	R			
2	E3	E3	N	•D	E3	V	•E5	R	•				
		E	N	D	E	V	E	R					
2	E3	E3	R	•A3	N	D	•						
		A	R	A	N	D							
2	E3	E3	R	•A3	N	T	•						
		A	R	A	N	T							
2	E3	E3	R	•07	•D	I	T	•					
		A	R	U	D	IGH	T						
2	E3	F	I3	G	•U	H	•H	E3	D	-			
		F	I	G	U	R	H	E	D				
2	E3	G	SWA	•Z	E3	L	•						
		G	A	S	E	LL							
2	E3	H	E3	D	•A	K	-						
		H	E	D	A	EK							
2	E3	H	E3	D	•W	02	-T	E5	R	•			
		H	E	D	W	AU	T	E	R				

ARBITHANILY

BAREHEADED

BLOCKHEAD

BULKHEAD

CENTENARY

CLIENTELE

COMEDIENNE

COMMENTARY

CORTEGE

DEAF

DIETARY

DISPLEASURE

ENDEAVOR

ERRAND

ERRANT

ERUDITE

FIGUREHEAD

GAZELLE

HEADACHE

HEADWATER

```
2 E3 H  E3 V  *S#A.L  I3 .                                  HEAVILY
     H  E  V  A  L  Y

2 E3 I3 .H  A3 J  *S#A.N  E3 R  -I3 .                       IMAGINARY
     I  M  A  G  A  N  E  R  Y

2 E3 I3 N  .V  03 L  *S#A N  .T  E3 R  -I3 .                INVOLUNTARY
     I  N  V  O  L  E  N  T  E  R  Y

2 E3 J  E3 L  *S#A S  .                                     JEALOUS
     G  E  L  OU S

2 E3 J  E3 L  *S#A S  .I3 .                                 JEALOUSY
     G  E  L  OU S  Y

2 E3 L  A3 P  *S#A.D  E3 R  -I3 .                           LAPIDARY
     L  A  P  A  D  E  R  Y

2 E3 L  E3 P  *E5 H  D  .                                   LEOPARD
     L  E  P  E  R  D

2 E3 L  E3 T1 *E5 H  .J  I3 .                               LETHARGY
     L  EA TH E  R  G  Y

2 E3 L  E3 T  *E5 H  .H  E3 D  -                            LETTERHEAD
     L  E  T  E  R  H  E  D

2 E3 L  U  *H  S#A.N  E3 R  -I3 .                           LUMINARY
     L  U  M  A  N  E  R  Y

2 E3 M  E3 D  *D  .                                         MEADOW
     M  E  D  D

2 E3 M  E3 ZH *E5 R  .S#A.B  L1 .                           MEASURABLE
     M  E  S  E  R  A  B  LE

2 E3 M  E3 ZH *E5 R  .                                      MEASURE
     M  E  S  E  R

2 E3 M  E3 ZH *E5 R  .H  S#A N  T  .                        MEASUREMENT
     M  E  S  E  R  H  E  N  T

2 E3 M  U2 R  *S  E  .N  E3 R  -I3 .                        MERCENARY
     M  E  R  S  E  N  E  R  Y

2 E3 N  E3 T1 *S#A D  .                                     METHOD
     M  EA TH E  D

2 E3 M  E3 T1 *S#A D  .03 L  *O  .J  I3 .                   METHODOLOGY
     M  EA TH E  D  O  L  O  G  Y

2 E3 M  E3 T1 *S#A L  .                                     METHYL
     M  EA TH E  L

2 E3 N  A3 .S  E3 L  .                                      NACELLE
     N  A  S  E  LL

2 E3 O2 R  *D  S#A.N  E3 R  -I3 .                           ORDINARY
     O  R  D  A  N  E  R  Y

2 E3 P  A3 L  *E3 T  .                                      PALETTE
     P  A  L  E  T
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2	E3	F	E3	Z	•A3	N	T	•							PHEASANT
		F	E	S	A	N	T								
2	E3	P	I3	.P	E3	T	•								PIPETTE
		P	I	P	E	T									
2	E3	P	L	A3	N	•SWA	.T	E3	R	-I3	.				PLANETARY
		P	L	A	N	I	T	E	R	Y					
2	E3	P	L	E3	ZH	•E5	R	.SWA	.B	L1	.				PLEASURABLE
		P	L	E	S	E	R	A	B	LE					
2	E3	P	L	E3	ZH	•E5	R	.							PLEASURE
		P	L	E	S	E	R								
2	E3	P	R	E	.L	I3	M	•SWA	.N	E3	R	-I3	.		PRELIMINARY
		P	R	E	L	I	M	A	N	E	R	Y			
2	E3	P	R	I	•M	E3	R	.SWA	.L	I3	.				PRIMARILY
		P	R	I	M	E	R	A	L	Y					
2	E3	P	R	O	.P	R	I	•SWA	.T	E3	R	-I3	.		PROPRIETARY
		P	R	O	P	R	I	I	T	E	R	Y			
2	E3	R	E3	D	•SWA	.L	I3	.							READILY
		R	E	D	A	L	Y								
2	E3	R	O	.Z	E3	T	•								ROSETTE
		R	O	S	E	T									
2	E3	S	E3	K	•SWA	N	.D	E3	R	-I3	.				SECONDARY
		S	E	C	E	N	D	E	R	Y					
2	E3	S	E3	M	•SWA	.N	E3	R	-I3	.					SEMINARY
		S	E	M	A	N	E	R	Y						
2	E3	S	I3	.E3	R	•SWA	.								SIERRA
		S	I	A	R	A									
2	E3	S	T	A3	CH	-U	.E3	T	•						STATUETTE
		S	T	A	T	U	E	T							
2	E3	S	T	E3	L	•T1	SWA	.L	I3	.					STEALTHILY
		S	T	E	L	TH	A	L	Y						
2	E3	S	T	E3	P	•									STEPPE
		S	T	E	P										
2	E3	S	W	E	T	•B	R	E3	D	-					SWEETBREAD
		S	W	EA	T	B	R	E	D						
2	E3	T	E3	M	•P	O	.R	E3	R	-SWA	.L	I3	.		TEMPORARILY
		T	E	M	P	O	R	E	R	A	L	Y			
2	E3	T	R	E3	CH	•E5	R	.SWA	S	.					TREACHEROUS
		T	R	E	TCH	E	R	OU	S						
2	E3	T	R	E3	CH	•E5	R	.I3	.						TREACHERY
		T	R	E	TCH	E	R	Y							
2	E3	T	R	E3	ZH	•E5	R	.E5	R	.					TREASURER

	T	R	E	S	E	R	E	R						
E3	T	R	E3	ZH	•E5	R	.							TREASURE
	T	R	E	S	E	R								
E3	T	R	E3	ZH	•E5	R	•I3	.						TREASURY
	T	R	E	S	E	R	Y							
E3	V	E3	T	•E5	R	.SwA	.N	E3	R	-I3	.			VETERINARY
	V	E	T	E	H	A	N	E	R	Y				
E3	V	03	L	•SwA	N	.T	E3	R	-I3	.				VOLUNTARY
	V	O	L	E	N	T	E	R	Y					
E3	W	E3	P	•SwA	N	.								WEAPON
	W	E	P	E	N									
E3	Z	E3	L	•SwA	S	.								ZEALOUS
	S	E	L	OU	S									
E5	A3	K	.S	E3	L	•E5	R	.A	-T	E5	R	.		ACCELERATOR
	A	C	X	E	L	E	R	A	T	E	R			
E5	A3	F	-E5	R	.M	A	•SH	SwA	N	.				AFFIRMATION
	A	F	E	R	M	A	TI	O	N					
E5	A3	M	.B	A3	S	•SwA	.D	E5	R	.				AMBASSADOR
	A	M	B	A	S	A	D	E	R					
E5	A3	N	•S	E3	S	-T	E5	R	.					ANCESTOR
	A	N	S	E	S	T	E	R						
E5	A3	NG	•K	E5	R	.								ANCHOR
	A	N	K	E	R									
E5	A3	NG	•K	E5	R	.I3	J	.						ANCHORAGE
	A	N	K	E	R	A	EGE							
E5	O2	•TI	E5	R	.SH	I3	P	.						AUTHORSHIP
	AU	TH	E	R	T	I	P							
E5	A3	ZH	•E5	R	.									AZURE
	A	S	E	R										
E5	B	E3	G	•E5	R	.								BEGGAR
	B	E	G	E	R									
E5	B	E3	G	•E5	R	.L	I3	.						BEGGARLY
	B	E	G	E	R	L	Y							
E5	B	E3	G	•E5	R	.I3	.							BEGGARY
	B	E	G	E	R	Y								
E5	B	E	.H	A	V	•Y	E5	R	.					BEHAVIOR
	B	E	H	A	EV	I	E	R						
E5	B	I3	L	•Y	E5	R	D	Z	.					BILLIARDS
	B	I	L	I	E	R	D	S						
E5	B	L	I3	Z	•E5	R	D	.						BLIZZARD
	B	L	I	S	E	R	D							

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2 E5  B  R  A3 G  *E5 R  T  .                                    BRAGGART
      B  R  A  G  E  R  T

2 E5  B  U3 Z  *E5 R  D  .                                       BUZZARD
      B  U  S  E  R  D

2 E5  K  A3 M  *F  E5 R  .                                       CAMPHOR
      C  A  M  F  E  R

2 E5  K  A5 R  *B  U  .R  A  -T  E5 R  .                         CARBURETOR
      C  A  R  B  U  R  A  T  E  R

2 E5  K  A3 T  *E5 R  .P  I3 L  -E5 R  .                         CATERPILLAR
      C  A  T  E  R  P  I  L  E  R

2 E5  S  E  *D  E5 R  .                                          CEDAR
      S  E  D  E  R

2 E5  S  E3 N  *S  E5 R  .                                       CENSOR
      S  E  N  S  E  R

2 E5  K  I  *R  O  .P  R  A3 K  -T  E5 R  .                      CHIROPRACTOR
      K  I  R  O  P  R  A  C  T  E  R

2 E5  S  E5 R  .K  U  *SWA.T  SWA S  .                           CIRCUITOUS
      S  E  R  C  U  I  T  OU S

2 E5  K  SWA.L  A3 B  *O  .R  A  -T  E5 R  .                     COLLABORATOR
      C  O  L  A  B  O  R  A  T  E  R

2 E5  K  O3 L  *E5 R  .                                          COLLAR
      C  O  L  E  R

2 E5  K  SWA.L  E3 K  *T  E5 R  .                                COLLECTOR
      C  O  L  E  C  T  E  R

2 E5  K  O3 M  *SWA N  .T  A  -T  E5 R  .                        COMMENTATOR
      C  O  M  E  N  T  A  T  E  R

2 E5  K  SWA N  .F  E3 S  *E5 R  .                               CONFESSOR
      C  O  N  F  E  S  E  R

2 E5  K  U3 N  *J  E5 R  .                                       CONJURE
      C  O  N  G  E  R

2 E5  K  SWA N  .S  P  I3 R  *SWA.T  E5 R  .                     CONSPIRATOR
      C  O  N  S  P  I  R  I  T  E  R

2 E5  K  U6 *G  E5 R  .                                          COUGAR
      C  U  G  E  R

2 E5  K  U3 S  *T  E5 R  D  .                                    CUSTARD
      C  O  S  T  E  R  D

2 E5  D  E3 T  *E5 R  .                                          DEBTOR
      D  E  T  E  R

2 E5  D  E  .N  O3 M  *SWA.N  A  -T  E5 R  .                     DENOMINATOR
      D  E  N  O  M  A  N  A  T  E  R

2 E5  D  SWA.R  E3 K  *T  E5 R  .                                DIRECTOR
      D  A  R  E  C  T  E  R
```

ES D I3 S •P L E3 ZH •ES R • D I S P L E S E R	DISPLEASURE
ES D SWA•V I •Z ES R • D A V I S E R	DIVISOR
ES D O3 L •ES R • D O L E R	DOLLAR
ES E3 F •ES R T • E F E R T	EFFORT
ES E3 N •D E3 V •ES R • E N D E V E R	ENDEAVOH
ES E3 S •K SWA•L A -T ES R • E S C O L A T E R	ESCALATOR
ES F A •V ES R •I3 T • F A V E R A ET	FAVORITE
ES F I3 SH •ES R • F I SH E R	FISSURE
ES G A3 B •ES R •D E N • G A B E R D EA N	GABARDINE
ES G I3 Z •ES R D • G I S E R D	GIZZARD
ES G L A3 N •J U •L ES R • G L A N G U L E R	GLANDULAR
ES G U3 V •ES R •N ES R • G U V E R N E R	GOVERNOH
ES G R A3 M •ES R • G R A M E R	GRAMMAR
ES G U3 T •ES R •A3 L • G U T E R A L	GUTTURAL
ES H A3 G •ES R D • H A G E R D	HAGGARD
ES H A3 L •Y ES R D • H A L I E R D	HALYARD
ES H A3 P •H A3 Z -ES R D • H A P H A S E R D	HAPHAZARD
ES H A3 Z •ES R D • H A S E R D	HAZARD
ES H A3 Z •ES R •D SWA S • H A S E R D OU S	HAZARDOUS
ES H O3 R •ES R • H O R E R	HORROR
ES I3 N •S I •Z ES R •	INCISOR

		I	N	S	I	S	E	#									
2	E5	I3	N	•J	E5	H	.										INJURE
		I	N	G	E	H											
2	E5	I3	N	•J	E5	H	.I3	.									INJURY
		I	N	G	E	R	Y										
2	E5	I3	N	.V	E3	S	•T	SwA	.G	A	-T	E5	R	.			INVESTIGATOR
		I	N	V	E	S	T	A	G	A	T	E	H				
2	E5	J	O7	H	•E5	H	.										JUROR
		G	U	H	E	H											
2	E5	L	A3	G	•E5	H	D	.									LAGGARD
		L	A	G	E	R	D										
2	E5	L	A3	N	•Y	E5	R	D	.								LANYARD
		L	A	N	I	E	R	D									
2	E5	L	E	•ZH	E5	H	.										LEISURE
		L	E	S	E	H											
2	E5	L	E3	P	•E5	R	D	.									LEOPARD
		L	E	P	E	R	D										
2	E5	L	E3	TH	•E5	R	.J	I3	.								LETHARGY
		L	EA	TH	E	R	G	Y									
2	E5	L	I3	Z	•E5	H	D	.									LIZARD
		L	I	S	E	R	D										
2	E5	M	A	•J	E5	R	.										MAJOR
		M	A	G	E	R											
2	E5	M	A3	L	•E5	R	D	.									MALLARD
		M	A	L	E	R	D										
2	E5	M	A5	R	•T	E5	R	.D	SWA	N	.						MARTYRDOM
		M	A	R	T	E	R	D	U	M							
2	E5	M	E3	ZH	•E5	R	.SwA	.R	LI	.							MEASURABLE
		M	E	S	E	R	A	R	LE								
2	E5	M	E3	ZH	•E5	R	.										MEASURE
		M	E	S	E	R											
2	E5	M	E3	ZH	•E5	R	.M	SWA	N	T	.						MEASUREMENT
		M	E	S	E	R	M	E	N	T							
2	E5	M	E3	T	•SwA	.F	E5	R	.								METAPHOR
		M	E	T	A	F	E	R									
2	E5	M	I3	R	•E5	R	.										MIRROR
		M	I	R	E	R											
2	E5	M	O3	N	•E5	R	K	.									MONARCH
		M	O	N	E	R	K										
2	E5	M	O3	N	•E5	R	.K	I3	S	T	.						MONARCHIST
		M	O	N	E	R	K	I	S	T							

ES N O3 N •ES H .K I3 . M O N E R K Y	MONARCHY
ES M U2 R •M ES R . M E R M E R	MURMUR
ES N A3 V •SWA.G A -T ES R . N A V A G A T E R	NAVIGATOR
ES N A •B ES H . N A B E H	NEIGHBOH
ES N I3 G •ES H D . N I G E R D	NIGGAHD
ES O3 R •SWA.T ES R . O R I T E R	ORATOR
ES O .R I3 J •SWA.N A -T ES R . O R I G A N A T E R	ORIGINATOR
ES P A3 L •ES H . P A L E H	PALLOR
ES P ES H .T I3 K •U .L ES R . P E H T I C U L E R	PARTICULAR
ES P ES H .Y I3 K •U .L ES R . P E H T I C U L E R	PARTICULAH
ES P E .K U L •Y ES R . P E C U EL I E R	PECULIAH
ES P U2 H •J ES R . P E H G E R	PERJURE
ES P U2 R •J ES R .I3 . P E H G E R Y	PERJURY
ES F I3 L -H9 ES R .M O3 N •I3 K . F I L H E R M O N I C	PHILHARMONIC
ES P I3 L •ES H . P I L E H	PILLAR
ES P L E3 ZH •ES R .SWA.B L1 . P L E S E R A B LE	PLEASURABLE
ES P L E3 ZH •ES H . P L E S E R	PLEASURE
ES P H E3 SH •ES H . P H E SH E R	PRESSURE
ES P H O .F E3 S •ES R . P H O F E S E R	PROFESSOR
ES P R U .J E3 K •T ES R . P H O G E C T E R	PROJECTOR
ES P H O .P H I •SWA.T ES R . P H O P H I I T E R	PROPRIETOR

2	ES	P	ES	R	.S	U	T	.					PURSUIT
		P	E	R	S	U	ET						
2	ES	R	A3	NG	+K	ES	R	.					RANCOR
		R	A	N	K	E	R						
2	ES	R	A	+Z	ES	R	.						RAZOR
		R	A	S	E	R							
2	ES	S	A	V	+Y	ES	R	.					SAVIOR
		S	A	EV	I	E	R						
2	ES	S	K	A3	B	+ES	R	D	.				SCABBARD
		S	C	A	B	E	R	D					
2	ES	S	K	O3	L	+ES	R	.					SCHOLAR
		S	C	O	L	E	R						
2	ES	S	K	O3	L	+ES	R	.L	I3	.			SCHOLARLY
		S	C	O	L	E	R	L	Y				
2	ES	S	I3	M	+I3	.T	ES	R	.				SCIMITAR
		S	I	M	I	T	E	R					
2	ES	S	K	U3	L	P	+T	ES	R	.			SCULPTOR
		S	C	O	L	P	T	E	R				
2	ES	S	E3	N	+SWA	.T	ES	R	.				SENATOR
		S	E	N	I	T	E	R					
2	ES	S	E	N	+Y	ES	R	.					SENIOR
		S	EA	N	I	E	R						
2	ES	S	I3	M	+SWA	.L	ES	R	.				SIMILAR
		S	I	M	A	L	E	R					
2	ES	S	I3	M	+SWA	.L	ES	R	.L	I3	.		SIMILARLY
		S	I	M	A	L	E	R	L	Y			
2	ES	S	L	U3	B	+ES	R	D	.				SLUBBARD
		S	L	U	B	E	R	D					
2	ES	S	O	.L	I3	S	+SWA	.T	ES	R	.		SOLICITOR
		S	O	L	I	S	I	T	E	R			
2	ES	S	T	E3	L	+ES	R	.					STELLAR
		S	T	E	L	E	R						
2	ES	S	T	U	+ES	W	D	.					STEWARD
		S	T	U	E	R	D						
2	ES	S	T	U3	R	+ES	R	N	.				STUBBORN
		S	T	U	R	E	R	N					
2	ES	S	U3	K	+ES	R	.						SUCCOR
		S	U	C	E	R							
2	ES	S	U	T	+ES	R	.						SUITOR
		S	U	ET	E	R							
2	ES	S	ES	R	.P	R	I	Z	.				SURPRISE

	S	E	H	P	H	I	EZ							
2	ES	S	ES	H	.P	H	I	Z	+I3	NG	.			SURPRISING
		S	E	H	P	H	I	Z	I	NG				
2	ES	S	ES	H	.V	A	.							SURVEY
		S	E	H	V	AY								
2	ES	S	ES	H	.V	I	+V	ES	R	.				SURVIVOR
		S	E	H	V	I	V	E	H					
2	ES	S	ES	H	.V	I	+V	ES	R	.				SURVIVOR
		S	E	H	V	I	V	E	R					
2	ES	T	A	+L	ES	H	.							TAILOR
		T	A	L	E	H								
2	ES	T	E3	H	+ES	H	.							TERROR
		T	E	H	E	H								
2	ES	T	E3	H	+ES	H	.I	Z	.					TERRORIZE
		T	E	H	E	H	I	EZ						
2	ES	T	U3	N	+SH	ES	R	.						TONSURE
		T	O	N	TI	E	R							
2	ES	T	O	+ES	R	O	.							TOWARD
		T	O	E	H	U								
2	ES	T	O	+ES	R	U	Z	.						TOWARDS
		T	O	E	R	U	S							
2	ES	T	H	A	+T	ES	R	.						TRAITOR
		T	R	A	T	E	R							
2	ES	T	R	A	+T	ES	R	.SWA	S	.				TRAITOROUS
		T	H	A	T	E	R	OU	S					
2	ES	T	H	A3	N	S	.G	P	E3	S	+ES	H	.	TRANSGRESSOR
		T	R	A	N	S	G	R	E	S	E	R		
2	ES	T	H	E3	ZH	+ES	R	.						TREASURE
		T	H	E	S	E	R							
2	ES	T	H	E3	ZH	+ES	R	.ES	R	.				TREASURER
		T	R	E	S	E	R	E	R					
2	ES	T	H	E3	ZH	+ES	R	.I3	.					TREASURY
		T	R	E	S	E	R	Y						
2	ES	T	U	.R	U2	H	+K	U	.L	ES	R	.		TUBERCULAR
		T	U	B	U	R	C	U	L	E	R			
2	ES	U3	N	.T	O	+ES	R	O	.					UNTOWARD
		U	N	T	O	E	R	O						
2	ES	V	E3	N	+T	SWA	.L	A	-T	ES	R	.		VENTILATOR
		V	E	N	T	A	L	A	T	E	R			
2	ES	W	O3	R	+I3	.ES	R	.						WARRIOR
		W	A	R	I	E	R							

2	E5	W	I3	Z	•E5	N	D	•								WIZARD
		W	I	S	E	N	D									
2	F	A3	•F	A2	R	•										AFFAIR
		A	F	A	ER											
2	F	A3	•F	U2	R	M	•									AFFIRM
		A	F	E	R	M										
2	F	A3	F	-E5	R	•M	A	•SH	SWA	N	•					AFFIRMATION
		A	F	E	R	M	A	TI	O	N						
2	F	A3	•F	R	U3	N	T	•								AFFRONT
		A	F	R	U	N	T									
2	F	A3	M	•F	I3	•T1	E	-SWA	•T	E5	R	•				AMPHITHEATER
		A	M	F	I	TH	E	I	T	E	R					
2	F	A	•F	I3	S	•										APHIS
		A	F	I	CE											
2	F	SWA	•P	O3	S	•T	R	O	•F	E	•					APOSTROPHE
		A	P	O	S	T	R	O	F	EE						
2	F	A3	T	-M	SWA	S	•F	E3	R	•I3	K	•				ATMOSPHERIC
		A	T	M	OU	S	F	E	R	I	C					
2	F	A3	T	•M	SWA	S	•F	E2	R	•						ATMOSPHERE
		A	T	M	OU	S	F	E	ER							
2	F	B	L	A3	S	•F	E	M	•							BLASPHEME
		B	L	A	S	F	EA	M								
2	F	B	O7	•F	A	•										BUFFET
		B	U	F	AY											
2	F	K	A3	F	•E	•I3	N	•								CAFFEINE
		C	A	F	E	I	N									
2	F	K	A3	•L	I3	G	•R	SWA	•F	I3	•					CALLIGRAPHY
		C	A	L	I	G	R	A	F	Y						
2	F	K	A3	M	•F	E5	R	•								CAMPHOR
		C	A	M	F	E	R									
2	F	SH	E3	F	•											CHEF
		SH	E	FF												
2	F	SH	I3	•F	O3	N	•									CHIFFON
		T	I	F	O	N										
2	F	K	O	-R	E	•O3	G	•R	SWA	•F	I3	•				CHOREOGRAPHY
		C	O	R	E	O	G	R	A	F	Y					
2	F	S	I	•F	E5	R	•									CIPHER
		S	I	F	E	R										
2	F	K	O5	F	•I3	•										COFFEE
		C	O	F	Y											
2	F	K	R	I3	P	•T	O3	G	•R	SWA	•F	I3	•			CRYPTOGRAPHY
		C	R	I	P	T	O	G	R	A	F	Y				

F	D	E3	F	•											DEAF
	D	E	FF												
F	D	E	.S	I	•F	E5	R	•							DECIPHER
	D	E	S	I	F	E	R								
F	D	I	•SWA	.F	R	A3	M	•							DIAPHRAGM
	D	I	A	F	R	A	M								
F	D	I3	F	•SWA	.K	U3	L	T	•						DIFFICULT
	D	I	F	I	C	O	L	T							
F	D	I3	F	•SWA	.K	U3	L	.T	I3	•					DIFFICULTY
	D	I	F	I	C	O	L	T	Y						
F	D	I3	F	•SWA	.D	SWA	N	S	•						DIFFIDENCE
	D	I	F	A	D	E	N	CE							
F	D	I3	F	•SWA	.D	SWA	N	T	•						DIFFIDENT
	D	I	F	A	D	E	N	T							
F	D	I	.F	U	S	•									DIFFUSE
	D	I	F	U	EC										
F	E3	.F	E3	M	•SWA	.N	I3	T	•						EFFEMINATE
	E	F	E	M	A	N	A	ET							
F	E3	F	-E5	R	.V	E3	S	•SWA	N	S	•				EFFERVESCENCE
	E	F	E	R	V	E	S	E	N	CE					
F	E3	.F	E	T	•										EFFETE
	E	F	EA	T											
F	E3	F	-SWA	.K	A	•SH	SWA	S	•						EFFICACIOUS
	E	F	I	C	A	TI	OU	S							
F	E3	F	•SWA	.J	I3	•									EFFIGY
	E	F	A	G	Y										
F	E3	F	•E5	R	T	•									EFFORT
	E	F	E	R	T										
F	E3	.F	R	U3	N	•T	E5	R	.I3	•					EFFRONTERY
	E	F	R	U	N	T	E	R	Y						
F	E3	.F	U	S	•										EFFUSE
	E	F	U	EC											
F	E3	M	•F	SWA	.S	I3	S	•							EMPHASIS
	E	M	F	A	S	I	CE								
F	E3	M	.F	A3	T	•I3	.K	A3	L	.I3	•				EMPHATICALLY
	E	M	F	A	T	I	C	A	L	Y					
F	E	.N	U3	F	•										ENOUGH
	E	N	U	FF											
F	E	.S	O3	F	•SWA	.G	SWA	S	•						ESOPHAGUS
	E	S	O	F	A	G	OU	S							
F	U	•F	E	.M	I3	Z	M1	•							EUPHEMISM

		U	F	E	N	I	S	N								
2	F	U	•F	0	•N	I3	•									EUPHONY
		U	F	U	N	Y										
2	F	U	•F	0	•R	I3	•SWA•									EUPHORIA
		U	F	U	R	I	A									
2	F	H	E3	H	•SWA•	S	F	E2	R	•						HEMISPHERE
		H	E	H	A	S	F	E	ER							
2	F	H	I	-E5	H	•0	•G	L	I3	F	•I3	K	•			HIEROGLYPHIC
		H	I	E	R	O	G	L	I	F	I	C				
2	F	H	I	-D	R	O	•F	O	•B	I3	•SWA•					HYDROPHOBIA
		H	I	U	R	O	F	O	B	I	A					
2	F	H	I	•F	SWA	N	•									HYPHEN
		H	I	F	E	N										
2	F	I3	N	-SWA•	F	E3	N	•S	I3	V	•					INOFFENSIVE
		I	N	A	F	E	N	S	I	VE						
2	F	J	I3	F	•I3	•										JIFFY
		G	I	F	Y											
2	F	L	A5	F	•											LAUGH
		L	A	F												
2	F	L	A5	F	•S•A•	B	LI	•								LAUGHABLE
		L	A	F	A	B	LE									
2	F	L	A5	F	•T	E5	R	•								LAUGHTER
		L	A	F	T	E	R									
2	F	L	I3	H	F	•										LYMPH
		L	I	H	F											
2	F	L	I3	H	•F	A3	T	•I3	K	•						LYMPHATIC
		L	I	H	F	A	T	I	C							
2	F	M	E3	T	-SWA•	M	02	R	•F	0	•S	I3	S	•		METAMORPHOSI
		M	E	T	A	M	O	R	F	O	S	I	CE			
2	F	M	E3	T	•SWA•	F	E5	R	•							METAPHOR
		M	E	T	A	F	E	R								
2	F	M	E3	T	-SWA•	F	I3	Z	•I3	•K	A3	L	•			METAPHYSICA
		M	E	T	A	F	I	S	I	C	A	L				
2	F	M	I3	S	•CH	I3	F	•								MISCHIEF
		M	I	S	CH	I	FF									
2	F	M	02	R	•F	E	M	•								MORPHEME
		M	O	R	F	EA	M									
2	F	M	02	R	•F	E	N	•								MORPHINE
		M	O	R	F	EA	N									
2	F	N	E	•O	•F	I	T	•								NEOPHYTE
		N	E	O	F	IGH	T									

F N E3 F *U .	N E F UE	NEPHEW
F N E .F R I *T I3 S .	N E F R I T I CE	NEPHRITIS
F N I3 M F .	N I M F	NYMPH
F SWA.F E3 N D .	A F E N D	OFFEND
F SWA.F E3 N *S I3 V .	A F E N S I VE	OFFENSIVE
F O5 F *SWA N .T I M Z -	O F E N T I M S	OFTENTIMES
F P SWA.R I3 F *E5 R .A3 L .	P A R I F E R A L	PERIPHERAL
F F A3 L *I3 K .	F A L I C	PHALLIC
F F A3 N *T SWA M .	F A N T U M	PHANTOM
F F A5 R -M SWA.K O3 L *O .J I3 .	F A R M I C O L O G Y	PHARMACOLOGY
F F A5 R *M SWA.S I3 .	F A R M A S Y	PHARMACY
F F A3 .R I3 N *J E .A3 L .	F A R I N G E A L	PHARYNGEAL
F F A3 R *I3 N0 KS .	F A R I N X	PHARYNX
F F E3 Z *A3 N T .	F E S A N T	PHEASANT
F F E *N O L .	F E N O EL	PHENOL
F F E *N O .T I P .	F E N O T I EP	PHENOTYPE
F F I3 .L A3 T *SWA.L I3 .	F I L A T A L Y	PHILATELY
F F I3 L -H9 E5 R .M O3 N *I3 K .	F I L H M O N I C	PHILHARMONIC
F F I3 L -O .S O3 F *I3 K .	F I L O S O F I C	PHILOSOPHIC
F F I3 L -O .S O3 F *I3 K .	F I L O S O F I C	PHILOSOPHIC
F F L E3 M .	F L E M	PHLEGM

210-860 O-66—95

2	F	F	O	•N	E	M	.							PHONEME
		F	O	N	EA	M								
2	F	F	O	•N	O	.G	R	A3	F	.				PHONOGRAPH
		F	O	N	O	G	R	A	FF					
2	F	F	O	•N	O	.G	R	A3	F	.				PHONOGRAPH
		F	O	N	O	G	R	A	FF					
2	F	F	O3	Z	•J	E	N	.						PHOSGENE
		F	O	S	G	EA	N							
2	F	F	O3	S	•F	A	T	.						PHOSPHATE
		F	O	S	F	A	ET							
2	F	F	O3	S	•F	A	T	.						PHOSPHATE
		F	O	S	F	A	ET							
2	F	F	O3	S	.F	O3	R	•I3	K	.				PHOSPHONIC
		F	O	S	F	O	R	I	C					
2	F	F	O3	S	•F	O	.R	SWA	S	.				PHOSPHOROUS
		F	O	S	F	O	R	OU	S					
2	F	F	O3	S	•F	O	.R	SWA	S	.				PHOSPHOROUS
		F	O	S	F	O	R	OU	S					
2	F	F	O3	S	.F	O3	R	•I3	K	.				PHOSPHONIC
		F	O	S	F	O	R	I	C					
2	F	F	O	.T	O3	G	•R	SWA	.F	I3	.			PHOTOGRAPHY
		F	O	T	O	G	R	A	F	Y				
2	F	F	O	•T	O	.G	R	A3	F	.				PHOTOGRAPH
		F	O	T	O	G	R	A	FF					
2	F	F	O	.T	O3	G	•R	SWA	.F	I3	.			PHOTOGRAPHY
		F	O	T	O	G	R	A	F	Y				
2	F	F	O	-T	O	.G	R	A3	F	•I3	K	.		PHOTOGRAPHIC
		F	O	T	O	G	R	A	F	I	C			
2	F	F	O	•T	O	.G	R	A3	F	.				PHOTOGRAPH
		F	O	T	O	G	R	A	FF					
2	F	F	O	.T	O3	G	•R	SWA	.F	ES	R	.		PHOTOGRAPHER
		F	O	T	O	G	R	A	F	E	R			
2	F	F	O	-T	O	.G	R	A3	F	•I3	K	.		PHOTOGRAPHIC
		F	O	T	O	G	R	A	F	I	C			
2	F	F	O	.T	O3	G	•R	SWA	.F	ES	R	.		PHOTOGRAPHER
		F	O	T	O	G	R	A	F	E	R			
2	F	F	I3	.L	A3	K	•T	ES	R	.I3	.			PHYLACTERY
		F	I	L	A	C	T	E	R	Y				
2	F	F	I	•L	SWA	M	.							PHYLUM
		F	I	L	U	M								
2	F	F	I3	Z	•I3	K	.							PHYSIC

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    F  I  S  I  C
F   F  I3 Z  •I3 .K  A3 L  .                                   PHYSICAL
    F  I  S  I  C  A  L

F   F  I3 Z  •I3 KS .                                          PHYSICS
    F  I  S  I  CS

F   F  I3 Z  -I3 .03 G  •N  O  .M  I3 .                        PHYSIOGNOMY
    F  I  S  I  O  G  N  O  M  Y

F   F  I3 Z  -I3 .03 L  •O  .J  I3 S  T  .                     PHYSIOLOGIST
    F  I  S  I  O  L  O  G  I  S  T

F   F  I3 Z  -I3 .O  .L  03 J  •I3 .K  A3 L  .                  PHYSIOLOGICAL
    F  I  S  I  O  L  O  G  I  C  A  L

F   F  I3 Z  -I3 .03 L  •O  .J  I3 .                           PHYSIOLOGY
    F  I  S  I  O  L  O  G  Y

F   P  03 L  -I3 .F  03 N  •I3 K  .                            POLYPHONIC
    P  O  L  I  F  O  N  I  C

F   P  02 H  •F  SWA.R  I3 .                                   POMPHYRY
    P  O  M  F  A  R  Y

F   P  R  03 F  •E  .S  I3 .                                   PROPHECY
    P  R  O  F  E  S  Y

F   P  R  O  -F  SWA.L  A3 K  •T  I3 K  .                      PROPHYLACTIC
    P  R  O  F  A  L  A  C  T  I  C

F   R  U3 F  .                                                 ROUGH
    R  U  FF

F   R  U3 F  •SWA N  .                                         ROUGHEN
    R  U  F  E  N

F   S  A3 F  •R  SWA N  .                                      SAFFRON
    S  A  F  R  E  N

F   S  A5 R  .K  03 F  •SWA.G  SWA S  .                        SARCOPHAGUS
    S  A  R  C  O  F  A  G  OU S

F   S  K  A3 F  •SWA L  D  .                                   SCAFFOLD
    S  C  A  F  E  L  D

F   S  K  I3 L  •F  07 L  .                                   SKILLFUL
    S  C  I  L  F  U  L

F   S  L  U3 F  .                                             SLOUGH
    S  L  U  FF

F   S  O  .F  I3 S  •T  SWA.K  A  T  -E3 D  .                 SOPHISTICATED
    S  O  F  I  S  T  I  C  A  ET E  D

F   S  F  E2 R  .                                             SPHERE
    S  F  EA R

F   S  F  I3 G  -M  O  .M  SWA.N  O3 M  •E  .T  ES R  .        SPHYGMOMANOMETER
    S  F  I  G  N  O  M  A  N  O  M  E  T  E
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2	F	S	SWA	.F	I	S	•												SUFFICE
		S	A	F	I	EC													
2	F	S	SWA	.F	I3	KS	•												SUFFIX
		S	A	F	I	X													
2	F	S	U3	F	•I3	KS	.												SUFFIX
		S	U	F	I	CS													
2	F	S	SWA	.F	U	Z	•												SUFFUSE
		S	A	F	U	ES													
2	F	S	I3	K	•O	.F	A3	N	T	•									SYCOPHANT
		S	I	C	O	F	A	N	T										
2	F	S	I3	M	.F	O3	N	•I3	K	.									SYMPHONIC
		S	I	M	F	O	N	I	C										
2	F	S	I3	M	•F	O	.N	I3	.										SYMPHONY
		S	I	M	F	O	N	Y											
2	F	T	O5	F	•I3	.													TOFFEE
		T	O	F	Y														
2	F	T	U3	F	•														TOUGH
		T	U	FF															
2	F	T	I	•F	OI	D	.												TYPHOID
		T	I	F	OI	D													
2	F	T	I	.F	O6	N	•												TYPHOON
		T	I	F	OO	N													
2	F	T	I	-P	O	.G	R	A3	F	•I3	K	.							TYPOGRAPHIC
		T	I	P	O	G	R	A	F	I	C								
2	F	T	I	.P	O3	G	•R	SWA	.F	E5	R	.							TYPOGRAPHER
		T	I	P	O	G	R	A	F	E	R								
2	F	T	I	.P	O3	G	•R	SWA	.F	I3	.								TYPOGRAPHY
		T	I	P	O	G	R	A	F	Y									
2	F	U3	N	.S	K	I3	L	•F	O7	L	.								UNSKILLFUL
		U	N	S	C	I	L	F	U	L									
2	F	U3	N	-S	O	.F	I3	S	•T	SWA	.K	A	T	-E3	U	.			UNSOPHISTICATE
		U	N	S	O	F	I	S	T	I	C	A	ET	E	U				
2	G	A3	.G	L	O6	•T	SWA	.N	A	T	•								AGGLUTINATE
		A	G	L	U	T	A	N	A	ET									
2	G	A3	.G	R	E3	SH	•SWA	N	.										AGGRESSION
		A	G	R	E	TI	O	N											
2	G	A3	.G	N	E3	S	•I3	V	.										AGGRESSIVE
		A	G	R	E	S	I	VE											
2	G	B	E3	G	•E5	R	.												BEGGAR
		B	E	G	E	R													
2	G	B	E3	G	•E5	R	.L	I3	.										BEGGARLY
		B	E	G	E	R	L	Y											

B E3 G •E5 R •I3 • B E G E R Y	BEGGARY
B O3 D •I3 •G AS R D - B O D I G A R D	BODYGUARD
B R A3 G •E5 R T • B R A G E R T	BRAGGART
B R O G • B R O EG	BROGUE
K O3 L •E G • C O L EA G	COLLEAGUE
D I3 S •G I Z • D I S G I EZ	DISGUISE
E3 P •SWA•L O5 G • E P A L O G	EPILOGUE
F U G • F U EG	FUGUE
G E3 T •O • G E T O	GHETTO
G O6 L • G OO L	GHOUL
G I •D SWA N • G I D E N	GUIDON
G I L •L E3 S • G I L L E SS	GUILELESS
G I Z • G I EZ	GUISE
H A3 G •E5 R D • H A G E R D	HAGGARD
I3 N •T R E G • I N T R EA G	INTRIGUE
J I3 G •E5 R • G I G E R	JIGGER
L A3 G •E5 R D • L A G E R D	LAGGARD
H A3 G •SWA T • H A G E T	HAGGOT
N I3 G •E5 R D • N I G E R D	NIGGARD
P L A G • P L A EG	PLAGUE
R O G • R O G	ROGUE

		R	O	EG								
2	G	S	L	U3	G	•ES	R	D	•			SLUGGARD
		S	L	U	G	E	R	D				
2	G	S	I3	N	•S•A	•G	OS	G	•			SYNAGOGUE
		S	I	N	A	G	O	G				
2	G	T	R	A3	V	•S•A	•L	OS	G	•		TRAVELOGUE
		T	R	A	V	A	L	O	G			
2	G	V	A	G	•							VAGUE
		V	A	EG								
2	G	V	O	G	•							VOGUE
		V	O	EG								
2	H	R	O2	•H	I	D	-					RAWHIDE
		R	AU	H	I	ED						
2	H	U3	N	•H	O	L	•S	SWA	H	•		UNWHOLESOME
		U	N	H	O	L	S	U	H			
2	H	H	O6	•								WHO
		H	EW									
2	H	H	O6	•E3	V	•ES	R	•				WHOEVER
		H	U	E	V	E	R					
2	H	H	O	L	•S	A	L	-				WHOLESALE
		H	O	L	S	AI	L					
2	H	H	O	L	•S	A	L	-ES	R	•		WHOLESALER
		H	O	L	S	AI	L	E	R			
2	H	H	O	L	•S	SWA	H	•				WHOLESOME
		H	O	L	S	U	H					
2	H	H	O6	H	•							WHOM
		H	OO	H								
2	H	H	O6	Z	•							WHOSE
		H	OO	S								
2	H	H	O6	•S	O	•						WHOSO
		H	U	S	O							
2	H	H	O6	-S	O	•E3	V	•ES	R	•		WHOSOEVER
		H	U	S	O	E	V	E	R			
2	I	I	L	•								AISLE
		I	EL									
2	I	A3	L	•S•A	•R	I	•					ALIBI
		A	L	A	R	Y						
2	I	SWA•L	I	N	•							ALIGN
		A	L	I	EN							
2	I	A3	•L	I	D	•						ALLIED
		A	L	I	ED							

2	I	A3	N	•T1	R	SWA.S	I	T	•								ANTHRACITE
		A	N	TH	R	A	S	IGH T									
2	I	A3	P	•E	.T	I	T	•									APPETITE
		A	P	E	T	IGH T											
2	I	A3	.P	L	I	D	•										APPLIED
		A	P	L	I	ED											
2	I	AS	R	•K	E	.T	I	P	•								ARCHETYPE
		A	R	K	E	T	I	EP									
2	I	B	I	•O6	•												BAYOU
		B	I	EW													
2	I	B	E	.N	I	N	•										BENIGN
		B	E	N	I	EN											
2	I	B	I	•G	O5	N	-										BYGONE
		B	I	G	O	N											
2	I	K	A3	L	•S	I	T	•									CALCITE
		C	A	L	S	IGH T											
2	I	S	I	T	•												CITE
		S	IGH T														
2	I	K	L	I	M	•											CLIMB
		C	L	I	EM												
2	I	K	SWA N	.S	I	N	•										CONSIGN
		C	O	N	S	I	EN										
2	I	K	I	•O	T	•											COYOTE
		K	I	O	ET												
2	I	S	I	•SWA.N	I	D	•										CYANIDE
		S	I	A	N	I	ED										
2	I	S	I	-B	ES	R	.N	E3	T	•I3	KS	•					CYBERNETICS
		S	I	B	E	R	N	E	T	I	CS						
2	I	S	I	•K	L	I3	K	•									CYCLIC
		S	I	C	L	I	C										
2	I	S	I	•K	L	I3	S	T	•								CYCLIST
		S	I	C	L	I	S	T									
2	I	S	I	•K	L	O	N	•									CYCLONE
		S	I	C	L	O	EN										
2	I	S	I	.K	L	O3	N	•I3	K	•							CYCLONIC
		S	I	C	L	O	N	I	C								
2	I	S	I	•K	L	O	.T	R	O3	N	•						CYCLOTRON
		S	I	C	L	O	T	R	O	N							
2	I	D	E	.Z	I	N	•										DESIGN
		D	E	S	I	EN											
2	I	D	I3	G	•N	SWA.F	I	D	•								DIGNIFIED
		D	I	G	N	A	F	I	ED								

2	I	D	I	•N	SWA.M	I	T	.									DYNAMITE
		D	I	N	A	M	IGH	T									
2	I	D	I	•N	SWA.M	I	T	.									DYNAMITE
		D	I	N	A	M	IGH	T									
2	I	E3	N	.S	I	-K	L	O	.P	E	•D	I3	.SWA.				ENCYCLOPEDIA
		E	N	S	I	C	L	O	P	E	D	I	A				
2	I	E3	N	.S	I	-K	L	O	.P	E	•D	I3	K	.			ENCYCLOPEDIC
		E	N	S	I	C	L	O	P	E	D	I	C				
2	I	E3	N	•S	I	N	.										ENSIGN
		E	N	S	I	EN											
2	I	E3	N	•Z	I	M	.										ENZYME
		E	N	S	I	EM											
2	I	E3	R	•07	.D	I	T	.									ERUDITE
		A	R	U	D	IGH	T										
2	I	G	I	L	•L	E3	S	.									GUILELESS
		G	I	L	L	E	SS										
2	I	H	A3	N	D	•R	I	T	-I3	NG	.						HANDWRITING
		H	A	N	D	R	IGH	T	I	NG							
2	I	H	I	•W	A	-M	A3	N	.								HIGHWAYMAN
		H	I	W	A	M	A	N									
2	I	H	I	•SWA	.S	I3	N	Y1	.								HYACINTH
		H	I	A	S	I	N	TH									
2	I	H	I	-D	R	O	.K	L	O	•R	I3	K	.				HYDROCHLORIC
		H	I	D	R	O	C	L	O	R	I	C					
2	I	H	I	•D	R	O	.J	SWA	N	.							HYDROGEN
		H	I	D	R	O	G	EOU	N								
2	I	H	I	-D	R	O	.F	O	•B	I3	.SWA.						HYDROPHOBIA
		H	I	D	R	O	F	O	B	I	A						
2	I	H	I	•J	E	N	.										HYGIENE
		H	I	G	EA	N											
2	I	H	I	.P	U2	R	•B	O	.L	E	.						HYPERBOLE
		H	I	P	E	R	B	O	L	EE							
2	I	H	I	•F	SWA	N	.										HYPHEN
		H	I	F	E	N											
2	I	H	I	.P	O3	Y1	•E	.S	I3	S	.						HYPOTHESIS
		H	I	P	O	TH	E	S	I	CE							
2	I	I	S	•I3	NG	.											ICING
		I	ES	I	NG												
2	I	I3	N	.S	I	T	.										INCITE
		I	N	S	IGH	T											
2	I	I3	N	.D	I	T	.										INDICT

	I N D IGH T	
I	I3 N •D I T •M SwA N T •	INDICTMENT
	I N U IGH T M E N T	
I	K I •A3 K •	KAYAK
	K I A C	
I	L I K •L I3 •	LIKELY
	L I C L Y	
I	L I K •N E3 S •	LIKENESS
	L I C N E SS	
I	L I •S E •SwA M •	LYCEUM
	L I S E U M	
I	M SwA•L I N •	MALIGN
	M A L I EN	
I	N E3 K •T I -	NECKTIE
	N E C T Y	
I	N E •O •F I T •	NEOPHYTE
	N E O F IGH T	
I	P SwA•P I •M SwA S •	PAPYRUS
	P A P I R OU S	
I	F E •N O •T I P •	PHENOTYPE
	F E N O T I EP	
I	F I •L SwA M •	PHYLUM
	F I L U ·M	
I	P L E3 H •I3 •S I T •	PLEBISCITE
	P L E H I S IGH T	
I	P O2 L •T E5 R •G I S T -	POLTERGEIST
	P A L T E R G I S T	
I	P R E •O3 K •U •P I D •	PREOCCUPIED
	P R E O C U P I ED	
I	P R O3 S •SwA•L I T •	PROSELYTE
	P R O S A L IGH T	
I	P I •R I •T E Z •	PYRITES
	P I R I T EE S	
I	P I -R O •T E3 K •N I3 KS •	PYROTECHNICS
	P I R O T E C N I CS	
I	R A3 B •I •	RABBI
	R A B Y	
I	R E •S I T •A3 L •	RECITAL
	R E S IGH T A L	
I	R E •S I T •	RECITE
	R E S IGH T	

2	I	R	E3	K	•SWA	N	•D	I	T	•													RECONDITE
		R	E	C	E	N	D	IGH	T														
2	I	R	E	•Z	I	N	•																RESIGN
		R	E	S	I	EN																	
2	I	R	E	•W	I	T	•																REWRITE
		R	E	W	IGH	T																	
2	I	R	I	M	•																		RHYME
		R	I	EM																			
2	I	R	I	•CH	SWA	S	•																RIGHTEOUS
		R	I	TI	EOU	S																	
2	I	S	I	T2	•																		SCYTHE
		S	I	ETH																			
2	I	S	I	Z	•M	I3	K	•															SEISMIC
		S	I	Z	M	I	C																
2	I	S	I	D	•B	O	R	D	-														SIDEBOARD
		S	I	D	B	O	R	D															
2	I	S	I	D	•W	O2	K	-															SIDEWALK
		S	I	D	W	A	K																
2	I	S	I	D	•W	A	Z	-															SIDEWAYS
		S	I	D	W	A	ES																
2	I	S	I	D	•W	I	Z	-															SIDEWISE
		S	I	D	W	I	EZ																
2	I	S	I	N	•																		SIGN
		S	I	EN																			
2	I	S	K	I	•L	AS	R	K	•														SKYLARK
		S	C	I	L	A	R	K															
2	I	S	K	I	•L	I	T	•															SKYLIGHT
		S	C	I	L	IGH	T																
2	I	S	T	R	E3	P	-T	O	•M	I	•S	I3	N	•									STREPTOMYCIN
		S	T	R	E	P	T	O	M	I	S	I	N										
2	I	S	T	I	•L	SWA	S	•															STYLUS
		S	T	I	L	OU	S																
2	I	S	I3	B	•SWA	R	I	T	•														SYBARITE
		S	I	B	A	R	IGH	T															
2	I	T	I	M	•																		THYME
		T	I	EM																			
2	I	T1	I	•M	SWA	S	•																THYMUS
		TH	I	M	OU	S																	
2	I	T	I	•F	OI	D	•																TYPHOID
		T	I	F	OI	D																	
2	I	T	I	•F	OO	N	•																TYPHOON
		T	I	F	OO	N																	

I	T	I	·P	O3	G	·R	SWA·F	I3	·				TYPOGRAPHY
	T	I	P	O	G	R	A	F	Y				
I	T	I	·P	O3	G	·R	SWA·F	E5	R	·			TYPOGRAPHER
	T	I	P	O	G	R	A	F	E	R			
I	T	I	-P	O	·G	R	A3	F	·I3	K	·		TYPOGRAPHIC
	T	I	P	O	G	R	A	F	I	C			
I	U3	N	·O3	K	·U	·P	I	D	·				UNOCCUPIED
	U	N	O	C	U	P	I	ED					
I	U3	N	·KW	O3	L	·SWA·F	I	D	·				UNQUALIFIED
	U	N	QU	A	L	A	F	I	ED				
I	U3	N	·R	I	·CH	SWA	S	·					UNRIGHTEOUS
	U	N	R	I	TI	EOU	S						
I	R	I	T	·									WRITE
	R	IGH	T										
I	R	I	T	·E5	R	·							WRITER
	R	IGH	T	E	R								
I	R	I	T	·I3	NG	·							WRITING
	R	IGH	T	I	NG								
I3	A3	B	·I3	·									ABBEY
	A	B	Y										
I3	SWA·B		I3	S	·								ABYSS
	A	B	I	CE									
I3	A3	·K	R	E3	D	·I3	T	·					ACCREDIT
	A	C	R	E	D	A	ET						
I3	A3	·KW	I3	T	·								ACQUIT
	A	QU	A	ET									
I3	A3	L	·I3	·									ALLEY
	A	L	Y										
I3	A3	L	·I3	·W	A	-							ALLEYWAY
	A	L	I	W	AY								
I3	A3	N	·SWA·L		I3	N	·						ANILINE
	A	N	A	L	I	N							
I3	E3	N	·I3	·W	A	·							ANYWAY
	E	N	I	W	AY								
I3	E3	N	·I3	·WH	A2	R	·						ANYWHERE
	E	N	I	WH	E	ER							
I3	B	U2	R	·D	I3	·							BIRDIE
	B	U	R	D	Y								
I3	B	I3	S	·K	I3	T	·						BISCUIT
	B	I	S	K	A	ET							
I3	B	O3	D	·I3	·G	A5	R	D	-				BODYGUARD

| | | |

I3	K	SWA•M	I3	T	•												COMMIT
	C	O	M	A	ET												
I3	K	O3	N	•D	W	I3	T	•									CONDUIT
	C	O	N	D	W	A	ET										
I3	K	SWA	N	•F	E3	T	•I3	•									CONFETTI
	C	O	N	F	E	T	Y										
I3	K	O6	•L	I3	•												COOLIE
	C	U	L	Y													
I3	K	O	•T	S•A	•R	I3	•										COTERIE
	C	O	T	A	R	Y											
I3	K	O6	•L	I3	•												COULEE
	C	U	L	Y													
I3	K	OU	N	•T	E5	R	•F	I3	T	•							COUNTERFEIT
	C		N	T	E	R	F	A	ET								
I3	K	U3	N	•T	R	I3	•N	A3	N	•							COUNTRYMAN
	C	O	N	T	R	I	N	A	N								
I3	K	U3	N	•T	R	I3	•S	I	D	-							COUNTRYSIDE
	C	O	N	T	R	I	S	I	ED								
I3	K	R	I3	P	•T	O3	G	•R	SWA•F	I3	•						CRYPTOGRAPHY
	C	R	I	P	T	O	G	R	A	F	Y						
I3	K	R	I3	S	•T	A3	L	•I	Z	•							CRYSTALLIZE
	C	R	I	S	T	A	L	I	EZ								
I3	K	U3	L	•P	N	I3	T	•									CULPRIT
	C	O	L	P	N	A	ET										
I3	S	I3	L	•I3	N	•D	E5	R	•								CYLINDER
	S	I	L	I	N	D	E	R									
I3	S	I3	•L	I3	N	•D	R	I3	•K	A3	L	•					CYLINDRICAL
	S	I	L	I	N	D	R	I	C	A	L						
I3	S	I3	N	•B	A3	L	•										CYMBAL
	S	I	M	P	A	L											
I3	S	I3	N	•I3	K	•											CYNIC
	S	I	N	I	C												
I3	S	I3	N	•I3	•K	A3	L	•									CYNICAL
	S	I	N	I	C	A	L										
I3	S	I3	S	T	•												CYST
	S	I	S	T													
I3	D	E3	S	•I3	L	•											DECILE
	D	E	S	I	L												
I3	D	E3	F	•S•A	•N	I3	T	•									DEFINITE
	D	E	F	A	N	A	ET										
I3	D	I3	•Z	U2	R	T	•										DESSERT
	D	I	S	E	R	T											

2	I3	D	I3	K	•I3	.									DICKEY
		D	I	C	Y										
2	I3	D	03	S	•I3	L	.								DOCILE
		D	O	S	I	L									
2	I3	D	R	02	•B	R	I3	J	-						DRAWBRIDGE
		D	R	AU	B	R	A	EDGE							
2	I3	D	I3	S	.F	U3	NG	K	•SH	SWA	N	.			DYSFUNCTION
		D	I	S	F	U	N	K	TI	O	N				
2	I3	D	I3	S	.P	E3	P	•SH	SWA.						DYSPEPSIA
		D	I	S	P	E	P	TI	A						
2	I3	E	•R	I3	.										EERIE
		E	R	Y											
2	I3	E	.L	I3	S	•I3	T	.							ELICIT
		E	L	I	S	A	ET								
2	I3	E3	N	.S	I3	K	•L	I3	.K	A3	L	.			ENCYCLICAL
		E	N	S	I	C	L	I	C	A	L				
2	I3	U2	R	•M	I3	N	.								ERMINE
		EA	R	M	I	N									
2	I3	E3	KS	.P	L	I3	S	•I3	T	.					EXPLICIT
		E	X	P	L	I	S	A	ET						
2	I3	A2	R	•I3	.										EYRIE
		AI	R	Y											
2	I3	F	A3	S	•I3	L	.								FACILE
		F	A	S	I	L									
2	I3	F	A2	R	•I3	.L	A3	N	D	-					FAIRYLAND
		F	A	R	I	L	A	N	D						
2	I3	F	A3	N	•S	I3	D	.							FANCIED
		F	A	N	S	I	D								
2	I3	F	A	•V	E5	R	.I3	T	.						FAVORITE
		F	A	V	E	R	A	ET							
2	I3	F	E3	M	•SWA.	N	I3	N	.						FEMININE
		F	E	M	A	N	I	N							
2	I3	F	03	R	•I3	N	.								FOREIGN
		F	O	R	I	N									
2	I3	F	03	R	•I3	N	.E5	R	.						FOREIGNER
		F	O	R	I	N	E	R							
2	I3	F	OU	N	•T	I3	N	.							FOUNTAIN
		F		N	T	I	N								
2	I3	F	R	E3	N	•Z	I3	D	.						FRENZIED
		F	R	E	N	S	I	D							
2	I3	G	A3	L	•I3	.									GALLEY

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      G   A   L   Y
2 I3  G   E3  R  -I3 .M   A3  N  .D   E5  R  .                GERRYMANDER
      G   E   R   I  M    A   N  D    E   R

2 I3  G   L   I3  M  P    S  .                               GLIMPSE
      G   L   I   M  P    C

2 I3  G   L   I3  S .E5   R  .I3  N  .                       GLYCERIN
      G   L   I   S  E    R   I   N

2 I3  G   I3  N  .I3 .                                       GUINEA
      G   I   N   Y

2 I3  G   I3  N  .I3 .                                       GUINEA
      G   I   N   Y

2 I3  H   A3  K  .N   I3 .                                   HACKNEY
      H   A   C   N   Y

2 I3  H   E2  R  .I3  N  .                                   HEREIN
      H   E  ER   I   N

2 I3  H   I  -E5  M  .O  .G   L   I3  F  .I3  K  .           HIEROGLYPHIC
      H   I   E   R   O   G   L   I   F   I   C

2 I3  H   O3  K  .I3 .                                       HOCKEY
      H   O   C   Y

2 I3  H   U3  N  .I3 .                                       HONEY
      H   U   N   Y

2 I3  H   U3  N  .I3 .N   E  .                               HONEYBEE
      H   U   N   I   N   EE

2 I3  H   U3  N  .I3 .M   O6  N  -                           HONEYMOON
      H   U   N   I   M   OO  N

2 I3  H   U3  N  .I3 .S   U3  K  -L1 .                       HONEYSUCKLE
      H   U   N   I   S   U   CK  LE

2 I3  H   I3  M  .                                           HYMN
      H   I   M

2 I3  H   I3  P  .N   O  .S   I3  S  .                       HYPNOSIS
      H   I   P   N   O   S   I   CE

2 I3  H   I3 .P   O3  K  .R   SWA.S   I3 .                  HYPOCRISY
      H   I   P   O   C   R   A   S   Y

2 I3  H   I3  P  .O  .K   R   I3  T  .                       HYPOCHITE
      H   I   P   O   C   R   A  ET

2 I3  H   I3  P  .O  .K   R   I3  T  .                       HYPOCHITE
      H   I   P   O   C   R   A  ET

2 I3  I3  K  -T1  I3 .O3  L  .O  .J   I3 .                  ICHTHYOLOGY
      I   C   TH  I   O   L   O   G   Y

2 I3  I3  O  -I3 .O  .S   I3  NG .K   R   SWA.S   I3 .      IDIOSYNCRASY
      I   O   I   O   S   I   N   K   R   A   S   Y
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2 I3 I .O I3 L .I3 K .                                  IDYLLIC
     I  D  I  L  I  C

2 I3 I3 L .L I3 S .I3 T .                               ILLICIT
     I  L  L  I  S  A  ET

2 I3 I3 .L U .M I3 N .                                  ILLUMINE
     I  L  U  M  I  N

2 I3 I3 M .B E .S I3 L .                                IMBECILE
     I  M  B  E  S  I  L

2 I3 I3 M .P L I3 S .I3 T .                             IMPLICIT
     I  M  P  L  I  S  A  ET

2 I3 I3 N .D E3 F .SwA.N I3 T .                         INDEFINITE
     I  N  D  E  F  A  N  A  ET

2 I3 I3 N .F S.A.N I3 T .                               INFINITE
     I  N  F  A  N  A  ET

2 I3 I3 N -T E5 M .N E .S I3 N .                        INTERNECINE
     I  N  T  E  M  N  E  S  I  N

2 I3 J  03 K .I3 .                                      JOCKEY
     J  O  C  Y

2 I3 J  U2 R .N I3 .                                    JOURNEY
     J  E  R  N  Y

2 I3 J  U2 R .N I3 .M A3 N .                            JOURNEYMAN
     J  E  R  N  I  M  A  N

2 I3 J  07 R .I3 .M A3 N .                              JURYMAN
     G  U  R  I  M  A  N

2 I3 J  06 .V E .N I3 L .                               JUVENILE
     G  U  V  E  N  I  L

2 I3 N  I3 T .                                          KNIT
     N  A  ET

2 I3 L  A3 K .M I3 .M A3 L .                            LACHRYMAL
     L  A  C  R  I  M  A  L

2 I3 L  A3 K .I3 .                                      LACKEY
     L  A  C  Y

2 I3 L  A3 D .I3 .                                      LADDIE
     L  A  D  Y

2 I3 L  A .D I3 .H U2 R D -                             LADYBIRD
     L  A  D  I  R  U  R  D

2 I3 L  A .D I3 .SH I3 P .                              LADYSHIP
     L  A  D  I  T  I  P

2 I3 L  A3 S .I3 .                                      LASSIE
     L  A  S  Y

2 I3 L  03 R .I3 .I3 S T .                              LOBBYIST
     L  O  R  I  I  S  T
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I3 L I3 M F . L I M F	LYMPH
I3 L I3 M .F A3 T .I3 K . L I M F A T I C	LYMPHATIC
I3 M A3 K -S.A.M O .N I3 . M A C O M O N Y	MACARONI
I3 M A3 R .I3 J . M A R A EGE	MARRIAGE
I3 M A3 R .I3 D . M A R I D	MARRIED
I3 M E3 T -S.A.F I3 Z .I3 .K A3 L . M E T A F I S I C A L	METAPHYSICAL
I3 M I3 S .CM I3 F . M I S CM I FF	MISCHIEF
I3 M I3 T . M A ET	MITT
I3 M U3 N .I3 . M U N Y	MONEY
I3 M U3 NG .K I3 . M U N K Y	MONKEY
I3 M OU N .T I3 N . M N T I N	MOUNTAIN
I3 M I3 S .T S.A.F I . M I S T A F Y	MYSTIFY
I3 N I3 CH . N I TCH	NICHE
I3 N I3 M F . N I M F	NYMPH
I3 O3 N .I3 KS . O N I CS	ONYX
I3 O3 P .O .Z I3 T . O P O S A ET	OPPOSITE
I3 P A3 K .I3 .D U2 R M . P A C I D E R M	PACHYDERM
I3 P A5 R .T M I3 J . P A R T M A EGE	PARTRIDGE
I3 P E5 R .S E3 N .T I3 L . P E R S E N T I L	PERCENTILE
I3 F A3 .R I3 N .J E .A3 L . F A R I N G E A L	PHARYNGEAL
I3 F A3 R .I3 NG KS . 	PHARYNX

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		F	A	R	I	N	X								
2	I3	F	I3	.L	A3	K	•T	E5	R	.I3	.				PHYLACTERY
		F	I	L	A	C	T	E	R	Y					
2	I3	F	I3	Z	•I3	K	.								PHYSIC
		F	I	S	I	C									
2	I3	F	I3	Z	•I3	.K	A3	L	.						PHYSICAL
		F	I	S	I	C	A	L							
2	I3	F	I3	Z	•I3	KS	.								PHYSICS
		F	I	S	I	CS									
2	I3	F	I3	Z	-I3	.03	G	•N	O	.M	I3	.			PHYSIOGNOMY
		F	I	S	I	O	G	N	O	M	Y				
2	I3	F	I3	Z	-I3	.O	.L	03	J	•I3	.K	A3	L	.	PHYSIOLOGICAL
		F	I	S	I	O	L	O	G	I	C	A	L		
2	I3	F	I3	Z	-I3	.03	L	•O	.J	I3	S	T	.		PHYSIOLOGIST
		F	I	S	I	O	L	O	G	I	S	T			
2	I3	F	I3	Z	-I3	.03	L	•O	.J	I3	.				PHYSIOLOGY
		F	I	S	I	O	L	O	G	Y					
2	I3	P	L	A3	T	•I3	.P	SWA	S	.					PLATYPUS
		P	L	A	T	I	P	OU	S						
2	I3	P	O3	L	-I3	.F	O3	N	•I3	K	.				POLYPHONIC
		P	O	L	I	F	O	N	I	C					
2	I3	P	R	AZ	R	•I3	.								PRAIRIE
		P	R	A	R	Y									
2	I3	P	R	I3	T	•I3	.								PRETTY
		P	R	I	T	Y									
2	I3	P	R	I3	V	•SWA	.L	I3	J	.					PRIVILEGE
		P	R	I	V	A	L	A	EGE						
2	I3	P	R	O	.J	E3	K	•T	I3	L	.				PROJECTILE
		P	R	O	G	E	C	T	I	L					
2	I3	P	O7	L	•I3	.									PULLEY
		P	U	L	Y										
2	I3	R	A3	B	•I3	T	.								RABBIT
		R	A	B	A	ET									
2	I3	R	E	.M	A3	R	•I3	J	.						REMARRIAGE
		R	E	M	A	R	A	EGE							
2	I3	R	I3	T2	M1	•									RHYTHM
		R	I	TH	M										
2	I3	R	I3	T2	•M	I3	K	.							RHYTHMIC
		R	I	TH	M	I	C								
2	I3	R	I3	T2	•M	I3	.K	A3	L	.					RHYTHMICAL
		R	I	TH	M	I	C	A	L						

I3 S O ·L I3 S ·I3 T · S O L I S A ET	SOLICIT
I3 S 03 V ·E5 N ·I3 N · S O V E N I N	SOVEREIGN
I3 S F I3 G -N O ·N SWA·N 03 N ·E ·T E5 R · S F I G N O N A N O N E T E	SPHYGMOMANOMETER
I3 S P I3 N ·I3 CH · S P I N I TCH	SPINACH
I3 S U3 M ·I3 T · S U M A ET	SUMMIT
I3 S U2 R ·F I3 T · S E N F A ET	SURFEIT
I3 S I3 B ·S·A·N I T · S I B A N IGH T	SYBARITE
I3 S I3 K ·S·A·N O R · S I C O N O ER	SYCAMORE
I3 S I3 K ·O ·F A3 N T · S I C O F A N T	SYCOPHANT
I3 S I3 ·L A3 B ·I3 K · S I L A B I C	SYLLABIC
I3 S I3 L ·S·A·B L1 · S I L A B LE	SYLLABLE
I3 S I3 L ·O ·J I3 Z M1 · S I L O G I S M	SYLLOGISM
I3 S I3 M -B I ·O ·S I3 S · S I M B I O S I CE	SYMBIOSIS
I3 S I3 ·M E3 T ·R I3 ·K A3 L · S I M E T R I C A L	SYMMETRICAL
I3 S I3 M ·E ·T R I3 · S I M E T R Y	SYMMETRY
I3 S I3 M -P S·A·T1 E3 T ·I3 ·K A3 L ·I3 · S I M P A TH E T I C A L Y	SYMPATHETICALLY
I3 S I3 M ·F 03 N ·I3 K · S I M F O N I C	SYMPHONIC
I3 S I3 M ·F O ·N I3 · S I M F O N Y	SYMPHONY
I3 S I3 M P ·T S·A M · S I M P T U M	SYMPTOM
I3 S I3 N ·S·A·G 05 G · S I N A G O G	SYNAGOGUE
I3 S I3 NG ·K R O ·M E3 SH - S I N K R O M E SH	SYNCHRONESH

2	I3	S	I3	NG	•K	A	O	•N	I	Z	•				SYNCHRONIZE
		S	I	N	K	A	O	N	I	EZ					
2	I3	S	I3	NG	-K	O	•P	A	•SH	SWA	N	•			SYNCOPATION
		S	I	N	K	O	P	A	TI	O	N				
2	I3	S	I3	NG	•K	A	E	•T	I3	Z	M1	•			SYNCRETISM
		S	I	N	K	M	E	T	I	S	M				
2	I3	S	I3	N	•SWA	D	•								SYNOD
		S	I	N	E	D									
2	I3	S	I3	N	•O	•N	I3	M	•						SYNONYM
		S	I	N	O	N	I	M							
2	I3	S	I3	N	•O	•N	I3	M	•						SYNONYM
		S	I	N	O	N	I	M							
2	I3	S	I3	•N	O3	N	•SWA	•M	SWA	S	•				SYNONYMOUS
		S	I	N	O	N	A	M	OU	S					
2	I3	S	I3	•N	O3	N	•SWA	•M	I3	•					SYNONYMY
		S	I	N	O	N	A	M	Y						
2	I3	S	I3	•N	O3	P	•S	I3	S	•					SYNOPSIS
		S	I	N	O	P	S	I	CE						
2	I3	S	I3	N	•T1	E	•S	I3	S	•					SYNTHESIS
		S	I	N	TH	E	S	I	CE						
2	I3	S	I3	R	•SWA	P	•								SYRUP
		S	I	R	E	P									
2	I3	S	I3	S	•T	SWA	M	•							SYSTEM
		S	I	S	T	U	M								
2	I3	S	I3	S	-T	SWA	M	•A3	T	•I3	K	•			SYSTEMATIC
		S	I	S	T	U	M	A	T	I	C				
2	I3	T	A3	S	•I3	T	•								TACIT
		T	A	S	A	ET									
2	I3	T2	A2	R	•I3	N	•								THEREIN
		TH	E	ER	I	N									
2	I3	T	O5	F	•I3	•									TOFFEE
		T	O	F	Y										
2	I3	T	O7	R	•N	SWA	•L	I3	N	•					TOURMALINE
		T	U	R	M	A	L	I	N						
2	I3	T	O7	R	•N	I3	•								TOURNEY
		T	U	R	N	Y									
2	I3	T	R	O3	L	•I3	•								TROLLEY
		T	R	O	L	Y									
2	I3	T	U2	R	•B	I3	N	•							TURBINE
		T	E	R	B	I	N								
2	I3	T	U2	M	•K	I3	•								TURKEY

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      T  E  H  K  Y
2 I3  T  I3 P  •S•A•F  I  •                                  TYPIFY
      T  I  P  A  F  Y

2 I3  T  I3 •H  A3 N  •I3 •K  A3 L  •                        TYRANNICAL
      T  I  H  A  N  I  C  A  L

2 I3  T  I3 H  •A3 •N  S•A S  •                              TYRANNOUS
      T  I  H  A  N  OU S

2 I3  T  I3 H  •A3 •N  I3 •                                  TYRANNY
      T  I  H  A  N  Y

2 I3  U3 N  •S  U2 H  •T  I3 N  •T  I3 •                     UNCERTAINTY
      U  N  S  E  R  T  I  N  T  Y

2 I3  U3 N  •S  U2 H  •T  I3 N  •                            UNCERTAIN
      U  N  S  E  R  T  I  N

2 I3  V  A3 L  •I3 •                                         VALLEY
      V  A  L  Y

2 I3  V  U2 H  •S  S•A•T  I3 L  •                            VERSATILE
      V  E  R  S  I  T  I  L

2 I3  V  I3 L  •I3 J  •E5 R  •                               VILLAGER
      V  I  L  A  EG E  R

2 I3  V  I3 L  •I3 N  •                                      VILLEIN
      V  I  L  I  N

2 I3  V  O3 L  •S•A•T  I3 L  •                               VOLATILE
      V  O  L  I  T  I  L

2 I3  V  O3 L  •I3 •                                         VOLLEY
      V  O  L  Y

2 I3  V  OI •I3 J  •E5 R  •                                  VOYAGER
      V  OI A  EG E  R

2 I3  H•W A2 R  •I3 N  •                                     •WHEREIN
      •WH E  EW I  N

2 I3  R  I3 T  •                                             •WRIT
      R  A  ET

2 I3  Y  E3 S  •T  E5 R  •D  I3 •                            YESTERDAY
         E  S  T  E  R  D  Y

2 I3  Z  O3 H  •H  I3 •                                      ZOMBI
      S  O  N  D  Y

2 J   S•A•H  H  I3 J  •M  S•A N  T  •                        ABRIDGMENT
      A  R  R  I  G  M  E  N  T

2 J   A3 •J  U2 R  N  •                                      ADJOURN
      A  J  E  R  N

2 J   A3 •J  U2 R  N  •M  S•A N  T  •                        ADJOURNMENT
      A  J  E  R  N  M  E  N  T
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Z  J   A3  J  •U3  NG'  K   T  .                          ADJUNCT
       A   G   U    N   A   T

Z  J   A3 .L  E3  J  .                                    ALLEGE
       A   L   E   DGE

Z  J   A3 .L  E  •J   A3  N   S  .                        ALLEGIANCE
       A   L  E   J   A   N   CE

Z  J   U   L  U3  J  •SWA N  .                            BLUDGEON
       B   L  U   G  E   N

Z  J   K   A5  R  •T   R  I3  J  .                        CARTRIDGE
       C   A   R   T   R  A  EGE

Z  J   K   U3  N  •J  ES  R  .                            CONJURE
       C   O   N   G   E  R

Z  J   K  SWA N  .T   A  •J  SWA N  .                     CONTAGION
       C   O   N   T   A   G  EOU N

Z  J   K  SWA N  .T   A  •J  SWA S  .                     CONTAGIOUS
       C   O   N   T   A   G  EOU S

Z  J   K   U3  J  •SWA L  .                               CUDGEL
       C   O   G   E   L

Z  J   E  .G   R   E  •J  SWA S  .                        EGREGIOUS
       E   G   R   E   G  EOU S

Z  J   J   U2  R  .M   A   N  .                           GERMANE
       J   E   R   M   AI  N

Z  J   J   U2  R  -M   SWA.N   A  •SH  SWA N  .          GERMINATION
       J   E   R   M   A    N   A   TI  O   N

Z  J   J   U2  R  •M   SWA.N   A   T  .                   GERMINATE
       J   E   R   M   A    N   A  ET

Z  J   G   L   A3  N  •J   U  .L   ES  R  .              GLANDULAR
       G   L   A   N   G   U   L   E   R

Z  J   G   R   A3  N  •J   U   R  .                       GRANDEUR
       G   R   A   N   G   U  EUR

Z  J   I3  N  •J   ES  R  .                               INJURE
       I   N   G   E   R

Z  J   I3  N  •J   ES  R  .I3 .                           INJURY
       I   N   G   E   R   Y

Z  J   J   E3  L  •SWA S  .                               JEALOUS
       G   E   L   OU  S

Z  J   J   E3  L  •SWA S  .I3 .                           JEALOUSY
       G   E   L   O   S   Y

Z  J   J   E2  R  .                                       JEER
       G   EA  R

Z  J   J   E  •R   U  .                                   JEMU
       G   E   R   U
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J J E3 L •I3 . G E L Y	JELLY
J J E3 N •I3 . G E N Y	JENNY
J J E3 T •I3 . G E T Y	JETTY
J J 06 •S#A L . G U E L	JEWEL
J J 06 •S#A L .E5 R . G U E L E R	JEWELER
J J 06 •S#A L .N I3 . G U E L R Y	JEWELRY
J J I3 F •I3 . G I F Y	JIFFY
J J I3 G •E5 R . G I G E R	JIGGER
J J I3 M •I3 . G I M Y	JIMMY
J J 06 •U S•A.L A3 N T . G U B A L A N T	JUBILANT
J J 06 •B S#A.L E . G U B A L EE	JUBILEE
J J U3 J •N S#A N T . J U G M E N T	JUDGMENT
J J 06 .D I3 SH •A3 L . G U D I SH A L	JUDICIAL
J J 06 .D I3 SH •I3 .E3 R -I3 . G U D I SH I A R Y	JUDICIARY
J J 06 .D I3 SH •S#A S . G U D I TI OU S	JUDICIOUS
J J 06 •N S•A.P E5 R . G U N A P E R	JUNIPER
J J U7 R •E5 R . G U R E R	JUROR
J J 07 R •I3 .M A3 N . G U R I M A N	JURYMAN
J J 06 T . G OO T	JUTE
J J 06 •V E .N I3 L . G U V E N I L	JUVENILE
J L E •J S#A N .	LEGION

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        L   E   G   EUU N
2 J     L   E  .J   S+A N  .E3  R  -I3 .                    LEGIONARY
        L   E   G   EUU R   A   R   Y

2 J     M   A3  J  .S+A S  .T   I3 .                        MAJESTY
        M   A   G   UU  S   T   Y

2 J     M   A  .J   E5  R  .                                MAJOR
        M   A   G   E   R

2 J     N   U  .H   A3  L  .J   S+A.                         NEURALGIA
        N   U   H   A   L   G   A

2 J     P   A5  R  .T   R   I3  J  .                        PARTRIDGE
        P   A   R   T   R   A  DGE

2 J     P   U2  R  .J   E5  R  .                            PERJURE
        P   E   R   G   E   R

2 J     P   U2  R  .J   E5  R  .I3 .                        PERJURY
        P   E   R   G   E   R   Y

2 J     P   R   E3  J  -U7 .D   I3  SH .A3  L  .            PREJUDICIAL
        P   R   E   G   U   D   I   SH  A   L

2 J     P   R   O  .S   E  .J   U   R  .                    PROCEDURE
        P   R   O   S   E   G   U  ER

2 J     P   R   O  .J   E3  K  .T   I3  L  .                PROJECTILE
        P   R   O   G   E   C   T   I   L

2 J     P   R   O  .J   E3  K  .T   E5  R  .                PROJECTOR
        P   R   O   G   E   C   T   E   R

2 J     R   E  .J   S+A N  .                                REGION
        R   E   G   EUU N

2 J     R   E  .J   S+A N  .A3  L  .                        REGIONAL
        R   E   G   EUU N   A   L

2 J     R   E  .L   I3  J  .S+A N  .                        RELIGION
        R   E   L   I   G   E   N

2 J     T   U2  R  .R   O  .J   E3  T  -                    TURBOJET
        T   E   R   R   O   G   E   T

2 K     A3  K  .S   E3  N   T  .                            ACCENT
        A   K   K   E   N   T

2 K     A3  K  .S   E3  S  .                                ACCESS
        A   K   K   E   SS

2 K     A3 .K   03  M  .U  .D   A   T  .                    ACCOMMODATE
        A   C   O   M   U   D   A  ET

2 K     A3 .K   03  M  -U  .D   A  .SH  S+A N  .            ACCOMMODATION
        A   C   O   M   O   D   A   TI  O   N

2 K     A3 .K   03  M  .P   L   I3  SH  T  .                ACCOMPLISHED
        A   C   O   M   P   L   I   SH  T
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K AJ .K O2 R .U I3 .SWA N .	A C O R D I E N	ACCORDION
K AJ .K OU N T .	A C N T	ACCOUNT
K AJ .K OU N .T AJ N T .	A C N T A N T	ACCOUNTANT
K AJ .K OU N .T SWA.H L1 .	A C N T A B LE	ACCOUNTABLE
K AJ .K O6 .T ES R .M SWA N T .	A C U T E R M E N T	ACCOUTEMMENT
K AJ .K R E3 D .I3 T .	A C R E D A ET	ACCREDIT
K AJ .K R O6 .	A C R E#	ACCRUE
K AJ K .U .R SWA.S I3 .	A C U R A S Y	ACCURACY
K AJ K -U .Z A .SH SWA N .	A C U Z A TI O N	ACCUSATION
K AJ .K U .Z SWA.T I3 V .	A C U S I T I VE	ACCUSATIVE
K AJ .K U Z .ES R .	A C U ES E R	ACCUSER
K AJ K -# I3 .E3 S .	A C U I E SS	ACQUIESCE
K AJ K -# I3 .E3 S .SWA N S .	A C U I E S E N CE	ACQUIESCENCE
K AJ J .UJ NG K T .	A G U N K T	ADJUNCT
K AJ L .K SWA.L I N .	A L C O L I EN	ALKALINE
K AJ L .K SWA.L OI O .	A L C O L OI D	ALKALOID
K AJ N .SWA N .K I3 S T .	A N E R K I S T	ANARCHIST
K AJ N .SWA N .K I3 .	A N E R K Y	ANARCHY
K AJ NG .K E3 N .	A N K E R	ANCHOR
K AJ NG .K ES N .I3 J .	A N K E R A EGE	ANCHORAGE
K AJ N -E3 K .S A .SH SWA N .	A N E C A A TI O N	ANNEXATION

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2 K   A3  N  .T  E  K .                                   ANTIQUE
      A   N  T   EE K

2 K   SWA.P  O3  T1 .E  .K  E3  R  -I3 .                  APOTHECARY
      A   P  O   TH E   K   E   R   Y

2 K   A5  R  -K  E  .O3 L  .O  .J  I3 .                   ARCHAEOLOGY
      A   R  K   E  O   L  O   G   Y

2 K   A5  R  .K  E  .T  I  P  .                           ARCHETYPE
      A   R  K   E  T   I  EP

2 K   A5  R  .K  S.A.T  E3 K  T  .                        ARCHITECT
      A   R  C   O  T   E  C  T

2 K   A5  R  .K  SWA.T  E3 K  -CH U  R  .                 ARCHITECTURE
      A   R  C   O  T   E  C   T  U  ER

2 K   A5  R  -K  S.A.T  E3 K  .CH U  .R  A3 L  .          ARCHITECTURAL
      A   R  C   O  T   E  C   T  U   R  A  L

2 K   SWA.S  K  U .                                       ASKEW
      A   S  C  UE

2 K   SWA.W  A  K  .SWA N  .                              AWAKEN
      A   W  A  EC  E   N

2 K   B   A3 K  .G  R  OU N  D  -                         BACKGROUND
      B   A  C  G   H     N  D

2 K   B   A3 K  .S  T  O3 P  -                            BACKSTOP
      B   A  X  X   T  O  P

2 K   B   A3 K  .W  ES R  D  Z  .                         BACKWARDS
      B   A  C  U   A  R  O  S

2 K   B   A3 K  .W  ES R  D  .                            BACKWARD
      B   A  C  U   A  R  D

2 K   B   A3 K  .W  O7 D  Z  .M  A3 N  .                  BACKWOODSMAN
      B   A  C  U   OO D  S  M   A  N

2 K   B   A3 K  .W  O7 D  Z  .                            BACKWOODS
      B   A  C  U   OO D  S

2 K   B   A  K  .ES R  .                                  BAKER
      B   A  EC  E  H

2 K   B   A  K  .ES H  .I3 .                              BAKERY
      B   A  EC  E  H   Y

2 K   B   A  K  .I3 NG .                                  BAKING
      B   A  EC  I   NG

2 K   W   O2 K  .                                         BALK
      B   AU K

2 K   B   A5 R  .N  SWA.K  L1 .                          BARNACLE
      B   A  H   N  I   CK  LE

2 K   B   S.W.H  O  K .                                   BAROQUE
      B   A   H  O  EK
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K	H	A3	R	•A3	K	.					BARRACK
	B	A	R	A	C						
K	B	A2	R	•S	K	I3	N	-			BEARSKIN
	B	A	R	S	C	I	N				
K	H	E3	K	•S•A	N	.					BECKON
	B	E	C	E	N						
K	B	E	•T	O	•K	S•A	N	.			BETOKEN
	B	E	T	O	C	O	N				
K	B	I3	S	•K	I3	T	.				BISCUIT
	B	I	S	K	A	ET					
K	B	L	A3	K	•B	E3	R	-I3	.		BLACKBERRY
	B	L	A	C	H	E	R	Y			
K	B	L	A3	K	•B	U2	R	D	-		BLACKBIRD
	B	L	A	C	B	U	R	D			
K	B	L	A3	K	•B	O	R	D	-		BLACKBOARD
	B	L	A	C	B	O	R	D			
K	B	L	A3	K	•S	M	I3	T1	-		BLACKSMITH
	B	L	A	K	A	M	I	TH			
K	B	L	O3	K	•H	E3	D	-			BLOCKHEAD
	B	L	O	C	H	E	D				
K	B	R	A	K	•I3	J	.				BREAKAGE
	B	H	A	EC	A	EGE					
K	B	H	A	K	•E5	R	.				BREAKER
	B	R	A	EC	E	R					
K	B	R	O3	K	•O	•L	I3	.			BROCCOLI
	B	H	O	C	O	L	Y				
K	B	R	O	•K	S•A	N	.				BROKEN
	B	H	O	C	O	N					
K	B	R	O3	N	•K	I	•T	I3	S	.	BRONCHITIS
	B	R	O	N	K	I	T	I	CE		
K	B	U3	K	-S•A•N		E2	R	.			BUCCANEER
	B	U	C	O	N	EE	R				
K	B	U3	L	K	•H	E3	D	-			BULKHEAD
	B	U	L	C	H	E	D				
K	K	O2	K	.							CALK
	C	AU	K								
K	S	E5	R	•T	I3	F	•S•A•K	I3	T	.	CERTIFICATE
	S	E	R	T	I	F	I	K	A	ET	
K	CH	O2	K	.							CHALK
	CH	AU	K								
K	CH	I3	K	•S•A•D		E	.				CHICKADEE
	CH	I	C	O	D	EE					

2	K	CH	I3	K	•S	•A	•H	E	•									CHICKAREE
		CH	I	C	O	H		EE										
2	K	K	I	•R	O	•P	R	A3	K	-T	ES	R	•					CHIROPRACTOR
		K	I	R	O	P	R	A	C	T	E	R						
2	K	K	L	O	•R	E	N	•										CHLORINE
		C	L	O	R	EA	N											
2	K	K	O	-H	E	•O3	G	•H	SwA	•F	I3	•						CHOREOGRAPHY
		C	O	R	E	O	G	H	A	F	Y							
2	K	K	O	•R	SwA	S	•											CHORUS
		C	O	H	OU	S												
2	K	K	R	I3	S	•N1	•											CHRISTEN
		C	R	I	S	EN												
2	K	K	R	I3	S	•N1	•I3	NG	•									CHRISTENING
		C	R	I	S	EN	I	NG										
2	K	K	R	O3	N	•I3	•K	L1	•									CHRONICLE
		C	R	O	N	I	CK	LE										
2	K	K	R	O3	N	•I3	•K	L1	•									CHRONICLE
		C	R	O	N	I	CK	LE										
2	K	K	R	I3	S	•A3	N	•T1	E	•M	SwA	M	•					CHRYSANTHEMUM
		C	R	I	S	A	N	TH	E	M	U	M						
2	K	K	L	E	K	•												CLIQUE
		C	L	EA	K													
2	K	K	L	O3	K	•W	U2	R	K	-								CLOCKWORK
		C	L	O	C	U	O	R	K									
2	K	K	O3	K	•P	I3	T	-										COCKPIT
		C	O	C	P	A	ET											
2	K	K	O3	K	•R	O	CH	-										COCKROACH
		C	O	C	R	O	ECH											
2	K	K	O	•K	SwA	•T	R	I3	•									COQUETRY
		C	O	C	O	T	R	Y										
2	K	K	I	•O	T	•												COYOTE
		K	I	O	ET													
2	K	K	R	A3	K	T	•											CRACKED
		C	R	A	C	T												
2	K	K	R	I3	S	•K	R	O5	S	-								CRISSCROSS
		C	R	I	S	C	R	O	C									
2	K	K	R	I3	•T	E	K	•										CRITIQUE
		C	R	I	T	EE	K											
2	K	K	R	O	•K	A	•											CROQUET
		C	R	O	C	AY												
2	K	K	R	O5	S	•K	U3	T	-									CROSSCUT
		C	R	O	S	C	O	T										

K	D	A3	M	•S*A	S	K	•									DAMASK
	D	A	M	OU	S	C										
K	D	A5	R	•K	S*A	N	•									DARKEN
	D	A	R	C	O	N										
K	D	E3	M	•I3	K	•										DERRICK
	D	E	M	I	C											
K	D	I3	K	•I3	•											DICKEY
	D	I	C	Y												
K	D	U	K	•D	S*A	M	•									DUKEDOM
	D	U	EC	D	U	M										
K	D	I3	S	•F	U3	NG	K	•SH	S*A	N	•					DYSFUNCTION
	D	I	S	F	U	N	K	TI	O	N						
K	E3	K	•S	T	S*A	•S	I3	•								ECSTASY
	E	X	X	T	A	S	Y									
K	A5	N6	•K	O	R	•										ENCORE
	A	N	K	O	ER											
K	E3	P	•S*A	K	•											EPOCH
	E	P	E	C												
K	E3	K	•*	S*A	•P	I3	J	•								EQUIPAGE
	E	C	U	A	P	A	&GE									
K	F	A3	S	•I3	•K	L1	•									FASCICLE
	F	A	S	I	CK	LE										
K	F	L	A3	K	•S	I3	D	•								FLACCID
	F	L	A	X	X	I	D									
K	F	L	A	K	•I3	•										FLAKY
	F	L	A	EC	Y											
K	F	S*A	R	•S	A	K	•S*A	N	•							FORSAKEN
	F	O	R	S	A	EC	E	N								
K	G	O2	K	•I3	•											GAWKY
	G	AU	C	Y												
K	J	E3	N	•T	L1	•F	O	K	-							GENTLEFOLK
	G	E	N	T	LE	F	O	EK								
K	G	I3	M	•I3	K	•										GIMMICK
	G	I	M	I	C											
K	H	E3	D	•A	K	-										HEADACHE
	H	E	D	A	EK											
K	H	A5	R	T	•A	K	-									HEARTACHE
	H	A	R	T	A	EK										
K	H	O3	K	•I3	•											HOCKEY
	H	O	C	Y												
K	H	O7	K	T	•											HOOKED

		H	U9	C	T										
2	K	H	U3	K	•S	T	E5	H	•						HUCKSTER
		H	U	A	X	T	E	R							
2	K	H	I	-D	H	O	•K	L	O	•H	I3	K	•		HYDROCHLORIC
		H	I	O	H	O	C	L	O	R	I	C			
2	K	I3	K	-T1	I3	•O3	L	•O	•J	I3	•				ICHTHYOLOGY
		I	C	TH	I	O	L	O	G	Y					
2	K	I	•S	I3	K	•LI	•								ICICLE
		I	S	I	CK	LE									
2	K	I3	O	-I3	•O	•S	I3	NG	•K	R	S•A•S	I3	•		IDIOSYNCHASY
		I	O	I	O	S	I	N	K	R	A	S	Y		
2	K	I3	M	•P	E3	K	•S•A•B	LI	•						IMPECCABLE
		I	M	P	E	C	O	B	LE						
2	K	J	O3	K	•I3	•									JOCKEY
		J	O	C	Y										
2	K	K	A	L	•										KALE
		C	AI	L											
2	K	K	A3	NG	-G	S•A•R	O8	•							KANGAROO
		C	A	N	G	A	R	EW							
2	K	K	A	•P	O3	K	•								KAPOK
		C	A	P	O	C									
2	K	K	A	•P	O3	K	•								KAPOK
		C	A	P	O	C									
2	K	K	A5	•P	U7	T	•								KAPUT
		C	A	P	OU	T									
2	K	K	I	•A3	K	•									KAYAK
		K	I	A	C										
2	K	K	I3	N	Z	•F	O	K	-						KINSFOLK
		K	I	N	S	F	O	EK							
2	K	K	U2	H	K	•									KINK
		C	U	R	K										
2	K	N	O3	K	•E5	R	•								KNOCKER
		N	O	C	E	R									
2	K	N	O3	K	•OU	T	-								KNOCKOUT
		N	O	C	OU	T									
2	K	L	A3	K	•H	I3	•M	A3	L	•					LACHRYMAL
		L	A	C	R	I	M	A	L						
2	K	L	A3	K	•I3	•									LACKEY
		L	A	C	Y										
2	K	L	E3	P	•R	S•A•K	O2	N	•						LEPRECHAUN
		L	E	P	R	I	C	AU	N						

K	L	I	•K	SWA	N	•							LICHEN
	L	I	C	O	N								
K	L	I	K	•SWA	B		L1	•					LIKABLE
	L	I	C	O	B		LE						
K	L	I	K	•L	I3	•							LIKELY
	L	I	C	L	Y								
K	L	I	K	•N	E3	S	•						LIKENESS
	L	I	C	N	E	SS							
K	L	I3	K	•W	SWA	D	A	•SH	SWA	N	•		LIQUIDATION
	L	I	C	U	A	D	A	TI	O	N			
K	L	I3	K	•W	SWA	D	A	T	•				LIQUIDATE
	L	I	C	U	A	D	A	ET					
K	L	U	K	•W	02	R	M	-					LUKEWARM
	L	U	EC	U	A	R	M						
K	L	U3	K	•SH	07	•R	I3	•					LUXURY
	L	U	C	TI	U	R	Y						
K	M	A3	K	•S	A	N	A	•SH	SWA	N	•		MACHINATION
	M	A	C	O	N	A	TI	O	N				
K	M	A	K	•E	S	M	•						MAKER
	M	A	EC	E	M								
K	M	A	K	•I3	NG	•							MAKING
	M	A	EC	I	NG								
K	M	A3	N	•S	A	K	L1	•					MANACLE
	M	A	N	I	CK		LE						
K	M	A3	R	•S	A	S	K	E	•N	O	•		MARASCHINO
	M	A	R	A	S	C	E	N	O				
K	M	AS	M	•K	E	Z	•						MARQUISE
	M	A	M	K	EA	S							
K	M	A3	Z	•S	A	K	•I3	Z	M1	•			MASOCHISM
	M	A	S	E	C	I	S	M					
K	M	A3	K	•S	I3	L	•SWA	•					MAXILLA
	M	A	C	X	I	L	A						
K	M	E3	K	-S	A	N	I3	S	•T	I3	K	•	MECHANISTIC
	M	E	C	O	N	I	S	T	I	C			
K	M	E3	K	•S	A	N	I3	Z	M1	•			MECHANISM
	M	E	C	O	N	I	S	M					
K	M	E3	K	•S	A	N	I	Z	•				MECHANIZE
	M	E	C	O	N	I	EZ						
K	M	I3	L	K	•M	A	D	-					MILKMAID
	M	I	L	C	M	A	ED						
K	M	I3	L	K	•W	E	D	-					MILKWEED
	M	I	L	C	U	EE	D						

2	K	M	I3	R	•SwA	.K	L1	.					MIRACLE
		M	I	R	I	CK	LE						
2	K	M	I3	S	.T	A	K	•SWA	N	.			MISTAKEN
		M	I	S	T	A	EC	E	N				
2	K	M	O3	N	•E>	R	K	.					MONARCH
		M	O	N	E	R	K						
2	K	M	O3	N	•E5	R	.K	I3	S	T	.		MONARCHIST
		M	O	N	E	R	K	I	S	T			
2	K	M	O3	N	•E>	R	.K	I3	.				MONARCHY
		M	O	N	E	R	K	Y					
2	K	N	E3	K	•T	I	-						NECKTIE
		N	E	C	T	Y							
2	K	O3	B	•SwA	.L	I3	S	K	.				OBELISK
		O	B	A	L	I	S	C					
2	K	SWA	B	.L	E	K	•						OBLIQUE
		O	B	L	EA	K							
2	K	O3	B	•S	T	SwA	.K	L1	.				OBSTACLE
		O	B	S	T	I	CK	LE					
2	K	SwA	.K	A	•ZH	SwA	N	.A3	L	.			OCCASIONAL
		I	C	A	SI	O	N	A	L				
2	K	SwA	.K	A	•ZH	SwA	N	.					OCCASION
		I	C	A	SI	O	N						
2	K	SwA	.K	L	O6	D	•						OCCLUDE
		I	C	L	U	ED							
2	K	O3	K	•U	.P	A3	N	.S	I3	.			OCCUPANCY
		O	C	U	P	A	N	S	Y				
2	K	SwA	.K	U2	R	•							OCCUR
		I	C	U	R								
2	K	SwA	.K	U2	R	•SwA	N	S	.				OCCURENCE
		I	C	U	R	E	N	CE					
2	K	O	.P	A	K	•							OPAQUE
		O	P	A	EK								
2	K	O3	R	•SwA	.K	L1	.						ORACLE
		O	R	I	CK	LE							
2	K	OU	T	•S	K	U2	R	T	-				OUTSKIRT
		OU	T	S	C	U	R	T					
2	K	OU	T	•S	P	O	•K	SWA	N	.			OUTSPOKEN
		OU	T	S	P	O	C	O	N				
2	K	P	A3	K	•I3	.D	U2	R	M	.			PACHYDERM
		P	A	C	I	D	E	R	M				
2	K	P	A	N	Z	•T	A	K	-I3	NG	.		PAINSTAKING

	P	AI	N	S	T	A	EC	I	NG		
K	P	AS	N	.T	A	K	*ES	R	.		PARTAKEN
	P	A	N	T	A	EC	E	R			
K	P	E	K	T	.						PEAKED
	P	EA	C	T							
K	P	I3	K	.P	O3	K	-E3	T	.		PICKPOCKET
	P	I	C	P	O	C	E	T			
K	P	I3	K	.P	O3	K	-E3	T	.		PICKPOCKET
	P	I	C	P	O	C	E	T			
K	P	I3	K	-CT	U	R	.E3	S	K	.	PICTURESQUE
	P	I	C	T	U	ER	E	S	K		
K	P	E	*K	AJ	N	T	.				PIQUANT
	P	E	C	A	N	T					
K	P	E	K	.							PIQUE
	P	EA	K								
K	P	O	L	*K	SWA.						POLKA
	P	O	L	C	O						
K	P	R	L	*S	I3	NG	K	T	.		PRECINCT
	P	R	E	S	I	N	K	T			
K	P	R	E	.OJ	K	*U	.P	I	D	.	PREOCCUPIED
	P	R	E	O	C	U	P	I	ED		
K	P	I	-R	O	.T	E3	K	*N	I3	KS	. PYROTECHNICS
	P	I	R	O	T	E	C	N	I	CS	
K	KW	I3	K	*S	A3	N	D	-			QUICKSAND
	QU	I	X	K	A	N	D				
K	KW	I3	K	*S	I3	L	-V	ES	R	.	QUICKSILVER
	QU	I	A	K	I	L	V	E	R		
K	R	A3	NG	*K	ES	R	.				RANCOR
	R	A	N	K	E	R					
K	R	E	-S	.A	.W	A	K	*SWA	N	.	REAWAKEN
	R	E	A	W	A	EC	E	N			
K	R	E3	K	*SWA	N	.					RECKON
	R	E	C	E	N						
K	R	E	.M	AS	R	*K	SWA.	B	LI	.	REMARKABLE
	R	E	M	A	R	C	O	B	LE		
K	R	E3	K	-W	SWA.	Z	I3	SH	*SWA	N	. REQUISITION
	R	E	C	U	A	S	I	TI	O	N	
K	R	I3	K	*SWA.	T	I3	.				RICKETY
	R	I	C	O	T	Y					
K	S	A3	K	*S	.A.	R	I3	N	.		SACCHARIN
	S	A	C	O	R	I	N				

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2	K	S	A3	NG	K	•T	SwA.F	I	.								SANCTIFY
		S	A	N	K	T	A	F	Y								
2	K	S	A3	NG	K	•T	SwA.M	O	•N	I3	.SwA	S	.				SANCTIMONIOUS
		S	A	N	K	T	A	M	O	N	I	OU	S				
2	K	S	K	E	M	•											SCHEME
		S	C	EA	M												
2	K	S	K	O3	L	•E5	R	.									SCHOLAR
		S	C	O	L	E	R										
2	K	S	K	O3	L	•E5	R	.L	I3	.							SCHOLARLY
		S	C	O	L	E	R	L	Y								
2	K	S	E3	P	•SwA	L	.K	E5	R	.							SEPULCHER
		S	E	P	E	L	C	E	R								
2	K	S	E3	K	•SH	O7	.A3	L	.								SEXUAL
		S	E	C	TI	U	A	L									
2	K	S	E3	K	-SH	O7	.A3	L	•SwA.T		I3	.					SEXUALITY
		S	E	C	TI	U	A	L	I	T	Y						
2	K	SH	A	K	•SwA	N	.										SHAKEN
		SH	A	EC	E	N											
2	K	SH	A	K	•E5	R	.										SHAKER
		SH	A	EC	E	R											
2	K	SH	A	K	•I3	.											SHAKY
		SH	A	EC	Y												
2	K	S	I	D	•w	O2	K	-									SIDEWALK
		S	I	D	W	A	K										
2	K	S	I3	L	•K	SwA	N	.									SILKEN
		S	I	L	C	O	N										
2	K	S	I3	L	K	•W	U2	R	M	-							SILKWORM
		S	I	L	C	U	O	R	M								
2	K	S	K	A	T	•E5	R	.									SKATER
		S	C	A	ET	E	R										
2	K	S	K	A	N	•											SKEIN
		S	C	AI	N												
2	K	S	K	E3	L	•E	.T	SwA	N	.							SKELETON
		S	C	E	L	E	T	E	N								
2	K	S	K	U	•E5	R	.										SKEWER
		S	C	U	E	R											
2	K	S	K	E	•												SKI
		S	C	EE													
2	K	S	K	E	•I3	NG	.										SKIING
		S	C	E	I	NG											
2	K	S	K	I3	L	•E3	T	.									SKILLET
		S	C	I	L	E	T										

K	S	K	I3	L	•F	07	L	•		SKILLFUL
	S	C	I	L	F	U	L			
K	S	K	I3	N	•E5	R	•			SKINNER
	S	C	I	N	E	R				
K	S	K	I3	N	•I3	•				SKINNY
	S	C	I	N	Y					
K	S	K	I3	P	•E5	R	•			SKIPPER
	S	C	I	P	E	R				
K	S	K	U2	R	•M	I3	SH	•		SKIRMISH
	S	C	U	R	M	I	SH			
K	S	K	U2	R	T	•				SKIRT
	S	C	U	R	T					
K	S	K	I3	T	•I3	SH	•			SKITTISH
	S	C	I	T	I	SH				
K	S	K	U3	L	K	•				SKULK
	S	C	O	L	K					
K	S	K	U3	L	•					SKULL
	S	C	O	LL						
K	S	K	U3	NG	K	•				SKUNK
	S	C	O	N	K					
K	S	K	I	•L	A5	R	K	•		SKYLARK
	S	C	I	L	A	R	K			
K	S	K	I	•L	I	T	•			SKYLIGHT
	S	C	I	L	IGH	T				
K	S	H	O	K	•L	E3	S	•		SMOKELESS
	S	M	O	C	L	E	SS			
K	S	M	O	K	•S	T	A3	K	•	SMOKESTACK
	S	M	O	K	A	T	A	CK		
K	S	O	•B	R	I3	•K	A	•		SOBRIQUET
	S	O	B	R	I	C	AY			
K	S	P	E3	K	•T	SwA	•K	L1	•	SPECTACLE
	S	P	E	C	T	I	CK	LE		
K	S	P	E3	K	•T	SwA	•K	L1	D	• SPECTACLED
	S	P	E	C	T	I	CK	LE	D	
K	S	P	I	•R	O	•K	E	T	•	SPIROCHETE
	S	P	I	R	O	K	EA	T		
K	S	P	O	•K	SwA	N	•			SPOKEN
	S	P	O	C	O	N				
K	S	T	SwA	•K	A5	•T	O	•		STACCATO
	S	T	I	C	A	T	O			
K	S	T	02	K	•					STALK

		S	T	AU	K											
2	K	S	T	U3	M	•A3	K	.								STOMACH
		S	T	U	M	A	C									
2	K	S	T	R	E3	P	-T	O	.K	O3	K	•SwA	S	.		STREPTOCOCCUS
		S	T	R	E	P	T	O	C	O	C	OU	S			
2	K	S	U3	K	.S	I3	NG	K	T	.						SUCCINCT
		S	U	C	X	I	N	K	T							
2	K	S	U3	K	•E5	R	.									SUCCOR
		S	U	C	E	R										
2	K	S	W	O3	S	•T	I3	.K	SwA.							SWASTIKA
		S	W	A	S	T	I	C	O							
2	K	S	I3	NG	•K	R	O	.M	E3	SH	-					SYNCHROMESH
		S	I	N	K	R	O	M	E	SH						
2	K	S	I3	NG	•K	R	O	.N	I	Z	.					SYNCHRONIZE
		S	I	N	K	R	O	N	I	EZ						
2	K	S	I3	NG	-K	O	.P	A	•SH	SwA	N	.				SYNCOPATION
		S	I	N	K	O	P	A	TI	O	N					
2	K	S	I3	NG	•K	R	E	.T	I3	Z	M1	.				SYNCRETISM
		S	I	N	K	R	E	T	I	S	M					
2	K	T	SwA	.K	I3	S	•T	O	.S	K	O	P	.			TACHISTOSCOPE
		T	I	K	I	S	T	O	S	C	O	EP				
2	K	T	SwA	.K	O3	M	•E	.T	E5	R	.					TACHOMETER
		T	I	C	O	M	E	T	E	R						
2	K	T	A	K	•SwA	N	.									TAKEN
		T	A	EC	E	N										
2	K	T	O2	K	.											TALK
		T	AU	K												
2	K	T	O2	K	•E5	R	.									TALKER
		T	AU	C	E	R										
2	K	T	E3	K	.N	I3	SH	•A3	N	.						TECHNICIAN
		T	E	C	N	I	SH	A	N							
2	K	T	E3	K	.N	O3	K	•R	SwA	.S	I3	.				TECHNOCRACY
		T	E	C	N	O	C	R	A	S	Y					
2	K	T	E3	N	•T	SwA	.K	L1	.							TENTACLE
		T	E	N	T	I	CK	LE								
2	K	T	O	•K	SwA	N	.									TOKEN
		T	O	C	O	N										
2	K	T	O3	M	•SwA	.H	O2	K	.							TOMAHAWK
		T	O	M	A	H	AU	C								
2	K	U3	N	-A3	.K	OU	N	•T	SwA	.B	L1	.				UNACCOUNTABLE
		U	N	A	C		N	T	A	B	LE					

K	U3	N	.B	R	D	•K	SWA	N	.			UNBROKEN
	U	N	B	R	D	C	O	N				
K	U3	N	-D	ES	R	.T	A	K	•I3	NG	.	UNDERTAKING
	U	N	D	E	R	T	A	EC	I	NG		
K	U3	N	-D	ES	N	.T	A	K	•ES	R	.	UNDERTAKER
	U	N	D	E	R	T	A	EC	E	R		
K	U	.N	E	K	.							UNIQUE
	U	N	EA	K								
K	U3	N	.03	K	•U	.P	I	D	.			UNOCCUPIED
	U	N	O	C	U	P	I	ED				
K	U3	N	.S	K	I3	L	•F	07	L	.		UNSKILLFUL
	U	N	S	C	I	L	F	U	L			
K	U3	N	.S	P	E	K	•SWA.B		L1	.		UNSPEAKABLE
	U	N	S	P	EA	C	O	B	LE			
K	V	I	•K	UU	N	T	-					VISCOUNT
	V	I	C		N	T						
K	V	03	D	•K	SWA.							VODKA
	V	O	D	C	O							
K	W	A	K	•SWA	N	.						WAKEN
	W	A	EC	E	N							
K	W	E	K	•L	I3	.						WEEKLY
	W	EA	C	L	Y							
K	W	U2	R	•K	SWA.B		L1	.				WORKABLE
	W	O	R	C	O	B	LE					
K	R	E3	K	•I3	J	.						WRECKAGE
	R	E	C	A	EGE							
K	Z	I3	NG	K	•							ZINC
	S	I	N	K								
KS	A3	.P	E3	N	•D	I3	KS	.				APPENDIX
	A	P	E	N	D	I	CS					
KS	K	A	•L	I3	KS	.						CALYX
	C	A	L	I	CS							
KS	03	N	•I3	KS	.							ONYX
	O	N	I	CS								
KS	S	U3	F	•I3	KS	.						SUFFIX
	S	U	F	I	CS							
KW	A3	.KW	I3	T	•							ACQUIT
	A	QU	A	ET								
KW	A3	.KW	I3	T	•A3	L	.					ACQUITTAL
	A	QU	I	T	A	L						
L	I	L	•									AISLE
	I	EL										

2	L	A3	•L	E3	J	•											ALLEGE
		A	L	E	DGE												
2	L	A3	•L	E	•J	A3	N	S	•								ALLEGIANCE
		A	L	E	J	A	N	CE									
2	L	A5	•L	A	•G	R	O	•									ALLEGRO
		A	L	A	G	R	O										
2	L	A3	L	•I3	•												ALLEY
		A	L	Y													
2	L	A3	L	•I3	•W	A	-										ALLEYWAY
		A	L	I	W	AY											
2	L	A3	•L	I	D	•											ALLIED
		A	L	I	ED												
2	L	A3	•L	U	R	•I3	NG	•									ALLURING
		A	L	U	ER	I	NG										
2	L	A3	•N	U3	L	•											ANNUL
		A	N	U	LL												
2	L	A3	•P	E3	L	•A	T	•									APPELLATE
		A	P	E	L	A	ET										
2	L	O2	•F	O7	L	•I3	•										AWFULLY
		AU	F	U	L	Y											
2	L	B	A3	L	•S•A	S	T	•									BALLAST
		B	A	L	OU	S	T										
2	L	B	A3	L	•A	•											BALLET
		B	A	L	AY												
2	L	B	A3	L	•SWA	T	•										BALLOT
		B	A	L	E	T											
2	L	B	O2	L	•												BAWL
		B	A	LL													
2	L	B	SWA	•L	I3	J	•ES	R	•SWA	N	T	•					BELLIGERENT
		B	A	L	I	G	E	R	E	N	T						
2	L	B	E3	L	•O	•											BELLOW
		B	E	L	O												
2	L	B	E3	L	•O	Z	•										BELLOWS
		B	E	L	O	ES											
2	L	B	I3	L	•B	O	R	D	-								BILLBOARD
		B	I	L	B	O	R	D									
2	L	B	I3	L	•Y	ES	R	D	Z	•							BILLIARDS
		B	I	L	I	E	R	D	S								
2	L	B	I3	L	•Y	SWA	N	•									BILLION
		B	I	L	I	E	N										
2	L	B	I3	L	•O	•											BILLOW

	B	I	L	O									
L	B	I3	L	•O	•I3	•							BILLOWY
	B	I	L	O	Y								
L	B	O	L	•									BOLL
	B	O	EL										
L	B	R	O2	L	•								BRAWL
	B	R	A	LL									
L	B	R	I3	L	•Y	A3	N	•S	I3	•			BRILLIANCY
	B	R	I	L	I	A	N	S	Y				
L	B	O7	L	•SWA	•T	I3	N	•					BULLETIN
	B	U	L	I	T	I	N						
L	B	O7	L	•Y	SWA	N	•						BULLION
	B	U	L	I	E	N							
L	K	A3	•L	I3	G	•R	SWA	•F	I3	•			CALLIGRAPHY
	C	A	L	I	G	R	A	F	Y				
L	K	A3	L	•O	•								CALLOW
	C	A	L	O									
L	K	A3	T	•ES	R	•P	I3	L	-ES	R	•		CATERPILLAR
	C	A	T	E	R	P	I	L	E	R			
L	CH	E3	L	•O	•								CELLO
	CH	E	L	O									
L	S	E3	L	•U	•L	OI	D	•					CELLULOID
	S	E	L	U	L	OI	D						
L	S	E3	L	•U	•L	O	S	•					CELLULOSE
	S	E	L	U	L	O	ES						
L	S	E3	R	-E	•B	E3	L	•SWA	M	•			CEREBELLUM
	S	E	R	E	B	E	L	U	M				
L	K	L	I	-SWA	N	•T	E3	L	•				CLIENTELE
	C	L	I	E	N	T	E	LL					
L	K	SWA	•L	A3	B	•O	•R	A	-T	ES	R	•	COLLABORATOR
	C	O	L	A	B	O	R	A	T	E	R		
L	K	SWA	•L	A3	P	S	•						COLLAPSE
	C	O	L	A	P	C							
L	K	O3	L	•ES	R	•							COLLAR
	C	O	L	E	R								
L	K	O3	L	•E	G	•							COLLEAGUE
	C	O	L	EA	G								
L	K	SWA	•L	E3	K	•T	ES	R	•				COLLECTOR
	C	O	L	E	C	T	E	R					
L	K	O3	L	•I3	•								COLLIE
	C	O	L	Y									

2	L	K	SWA.L	I3	ZH	•SWA	N	.									COLLISION
		C	O	L	I	SI	E	N									
2	L	K	O3	N	-S	T	SWA.L	A	•SH	SWA	N	.					CONSTELLATION
		C	O	N	S	T	A	L	A	TI	O	N					
2	L	K	O	.T	I3	L	•Y	SWA	N	.							COTILLION
		C	O	T	I	L	I	E	N								
2	L	K	R	O2	L	•											CRAWL
		C	R	A	LL												
2	L	K	R	I3	S	•T	A3	L	.I	Z	.						CRYSTALLIZE
		C	R	I	S	T	A	L	I	EZ							
2	L	D	I3	S	-T	SWA.L	A	•SH	SWA	N	.						DISTILLATION
		D	I	S	T	A	L	A	TI	O	N						
2	L	D	O3	L	•ES	R	.										DOLLAR
		D	O	L	E	R											
2	L	D	R	O2	L	•											DRAWL
		D	R	A	LL												
2	L	D	R	O	L	•											DROLL
		D	R	O	EL												
2	L	E3	B	-SWA.L	I3	SH	•SWA	N	.								EBULLITION
		E	B	A	L	I	TI	O	N								
2	L	E3	.L	I3	P	S	•										ELLIPSE
		E	L	I	P	C											
2	L	E3	M	.F	A3	T	•I3	.K	A3	L	.I3	.					EMPHATICALLY
		E	M	F	A	T	I	C	A	L	Y						
2	L	E3	N	.R	O	L	•										ENROLL
		E	N	R	O	EL											
2	L	F	A3	.L	A	•SH	SWA	S	.								FALLACIOUS
		F	A	L	A	TI	OU	S									
2	L	F	A3	L	•SWA.S	I3	.										FALLACY
		F	A	L	A	S	Y										
2	L	F	A3	L	•SWA.B	LI	.										FALLIBLE
		F	A	L	A	B	LE										
2	L	F	A3	L	•O	.											FALLOW
		F	A	L	O												
2	L	F	E3	L	•O	.											FELLOW
		F	E	L	O												
2	L	F	L	A3	J	•SWA.L	A	T	.								FLAGELLATE
		F	L	A	G	A	L	A	ET								
2	L	F	O3	L	•O	.											FOLLOW
		F	O	L	O												
2	L	F	O3	L	•O	.ES	R	.									FOLLOWER
		F	O	L	O	E	R										

L	F	U	-Z	SWA•L	A	D	•							FUSILLADE
	F	U	S	A	L	A	ED							
L	G	A3	L	•E	•SWA	N	•							GALLEON
	G	A	L	E	E	N								
L	G	A3	L	•I3	•									GALLEY
	G	A	L	Y										
L	G	A3	L	•S•A	N	•								GALLON
	G	A	L	E	N									
L	G	A3	L	•SWA	P	•								GALLOP
	G	A	L	E	P									
L	G	A3	L	•O	Z	•								GALLOWS
	G	A	L	O	ES									
L	H	A3	•L	O6	•									HALLOO
	H	A	L	EW										
L	H	A3	L	•O	•									HALLOW
	H	A	L	O										
L	H	A3	•L	U	-S	I3	•N	A	•SH	SWA	N	•		HALLUCINATION
	H	A	L	U	S	I	N	A	TI	O	N			
L	H	O2	L	•										HAUL
	H	A	LL											
L	H	E3	•L	O	•									HELLO
	H	E	L	OW										
L	H	O3	L	•O	•									HOLLOW
	H	O	L	O										
L	H	U3	L	•SWA	•B	SWA	•L	O6	-					HULLABALOO
	H	U	L	A	B	A	L	EW						
L	I	•D	I3	L	•I3	K	•							IDYLLIC
	I	D	I	L	I	C								
L	I3	L	•SWA	•T	I3	V	•							ILLATIVE
	I	L	I	T	I	VE								
L	I3	•L	U	•M	SWA	•N	A	T	•					ILLUMINATE
	I	L	U	M	A	N	A	ET						
L	I3	•L	U	-M	SWA	•N	A	•SH	SWA	N	•			ILLUMINATION
	I	L	U	M	A	N	A	TI	O	N				
L	I3	•L	U	•M	I3	N	•							ILLUMINE
	I	L	U	M	I	N								
L	I3	L	•SWA	S	•T	R	A	T	•					ILLUSTRATE
	I	L	OU	S	T	R	A	ET						
L	I3	•L	U3	S	•T	R	SWA	•T	I3	V	•			ILLUSTRATIVE
	I	L	U	S	T	R	I	T	I	VE				
L	I3	L	-SWA	S	•T	R	A	•SH	SWA	N	•			ILLUSTRATION

		I	L	UU	S	T	R	A	TI	O	N			
2	L	I3	N	.F	A3	L	-SWA.R		I3	L	+SWA.T	I3	.	INFALLIBILITY
		I	N	F	A	L	A	R	I	L	I	T	Y	
2	L	I3	N	.F	A3	L	+SWA.H		L1	.				INFALLIBLE
		I	N	F	A	L	A	B	LE					
2	L	I3	N	-T	SWA.L		E3	K	+CH	U	.A3	L	.	INTELLECTUAL
		I	N	T	A	L	E	C	T	U	A	L		
2	L	I3	N	+T	SWA.L		E3	K	T	.				INTELLECT
		I	N	T	A	L	E	C	T					
2	L	I3	N	.T	E3	L	+SWA.J		SWA	N	S	.		INTELLIGENCE
		I	N	T	E	L	A	G	EOU	N	CE			
2	L	I3	N	.T	E3	L	-SWA.J		E3	N	T	+S	I3 .SWA.	INTELLIGENTSIA
		I	N	T	E	L	A	G	E	N	T	S	I A	
2	L	J	E3	L	+I3	.								JELLY
		G	E	L	Y									
2	L	M	A3	L	+E5	M	D	.						MALLARD
		M	A	L	E	M	D							
2	L	M	A5	M	.S	E3	L	.						MARCEL
		M	A	M	S	E	LL							
2	L	M	A5	M	SM	+M	A3	L	-O	.				MARSHMALLOW
		M	A	R	SM	M	A	L	O					
2	L	M	O2	L	.									MAUL
		M	A	LL										
2	L	M	A3	K	.S	I3	L	+SWA.						MAXILLA
		M	A	C	X	I	L	A						
2	L	M	E	.D	A3	L	+Y	SWA	N	.				MEDALLION
		M	E	D	A	L	I	E	N					
2	L	M	SWA.L		I3	F	+L	O7	.SWA	S	.			MELLIFLUOUS
		M	A	L	I	F	L	U	OU	S				
2	L	M	E3	L	+O	.								MELLOW
		M	E	L	O									
2	L	M	SWA.L		E3	N	+I3	.SWA	M	.				MILLENIUM
		M	A	L	E	N	I	U	M					
2	L	M	I3	L	+SWA.M		E	-T	E5	R	.			MILLIMETER
		M	I	L	A	M	E	T	E	R				
2	L	M	I3	L	+SWA.N		E5	R	.					MILLINER
		M	I	L	A	N	E	R						
2	L	M	I3	L	+SWA.N		E3	R	-I3	.				MILLINERY
		M	I	L	A	N	E	R	Y					
2	L	M	I3	L	+Y	SWA	N	.						MILLION
		M	I	L	I	E	N							

L	H	O3	L	•SwA	.F	I	•								MOLLIFY
	H	O	L	A	F	Y									
L	H	U3	S	-K	SwA	.T	E3	L	•						MUSCATEL
	M	U	S	C	O	T	E	LL							
L	N	U3	L	-SwA	.F	I3	.K	A	•SH	SwA	N	•			NULLIFICATION
	N	U	L	A	F	I	C	A	TI	O	N				
L	N	U3	L	•SwA	.F	I	•								NULLIFY
	N	U	L	A	F	Y									
L	O	.R	I3	J	•SwA	.N	A3	L	.I3	•					ORIGINALLY
	O	R	I	G	A	N	A	L	Y						
L	O	-V	E5	R	.M	O2	L	•							OVERHAUL
	O	V	E	R	M	A	LL								
L	P	A3	L	•E5	R	•									PALLOR
	P	A	L	E	R										
L	F	A3	L	•I3	K	•									PHALLIC
	F	A	L	I	C										
L	P	I3	L	•E5	R	•									PILLAR
	P	I	L	E	R										
L	P	I3	L	•O	•										PILLOW
	P	I	L	O											
L	P	I3	S	•T	SwA	.L	A	T	•						PISTILLATE
	P	I	S	T	A	L	A	ET							
L	P	O	L	•											POLL
	P	O	EL												
L	P	O3	L	-SwA	.N	A	•SH	SwA	N	•					POLLINATION
	P	O	L	A	N	A	TI	O	N						
L	P	SwA	.L	U	T	•									POLLUTE
	P	A	L	U	ET										
L	P	SwA	.L	U	•SH	SwA	N	•							POLLUTION
	P	A	L	U	TI	O	N								
L	P	O7	L	•I3	•										PULLEY
	P	U	L	Y											
L	R	E	.B	E3	L	•Y	SwA	N	•						REBELLION
	R	E	B	E	L	I	E	N							
L	R	O	L	•											ROLL
	R	O	EL												
L	S	A3	L	•O	•										SALLOW
	S	A	L	O											
L	S	I	-SwA	N	.T	I3	F	•I3	.K	A3	L	.I3	•		SCIENTIFICALLY
	S	I	E	N	T	I	F	I	C	A	L	Y			
L	S	K	R	O2	L	•									SCRAWL
	S	C	R	A	LL										

2	L	S	K	R	O	L	•								SCROLL
		S	C	R	O	EL									
2	L	SH	A3	L	•O	.									SHALLOW
		SH	A	L	O										
2	L	SH	O2	L	•										SHAWL
		SH	A	LL											
2	L	S	K	I3	L	•E3	T	•							SKILLET
		S	C	I	L	E	T								
2	L	S	O	•SH	A3	L	.I3	•							SOCIALLY
		S	O	TI	A	L	Y								
2	L	S	P	E3	L	•B	OU	N	D	-					SPELLBOUND
		S	P	E	L	B		N	D						
2	L	S	P	R	O2	L	•								SPRAWL
		S	P	R	A	LL									
2	L	S	T	A3	L	•Y	SWA	N	•						STALLION
		S	T	A	L	I	E	N							
2	L	S	T	E3	L	•E5	R	•							STELLAR
		S	T	E	L	E	R								
2	L	S	T	R	O	L	•								STROLL
		S	T	R	O	EL									
2	L	S	W	O3	L	•O	.								SWALLOW
		S	W	A	L	O									
2	L	S	I3	.L	A3	B	•I3	K	.						SYLLABIC
		S	I	L	A	B	I	C							
2	L	S	I3	L	•SWA	.B	L1	•							SYLLABLE
		S	I	L	A	B	LE								
2	L	S	I3	L	•O	.J	I3	Z	M1	•					SYLLOGISM
		S	I	L	O	G	I	S	M						
2	L	S	I3	M	-P	SWA	.T1	E3	T	•I3	.K	A3	L	.I3	• SYMPATHETICAL
		S	I	M	P	A	TH	E	T	I	C	A	L	Y	
2	L	T	A3	L	•O	•									TALLOW
		T	A	L	O										
2	L	T	E3	L	•T	A	L	-							TELLTALE
		T	E	L	T	AI	L								
2	L	T	I3	T	•SWA	.L	A	T	•						TITILLATE
		T	I	T	A	L	A	ET							
2	L	T	O	L	•										TOLL
		T	O	EL											
2	L	T	O3	N	-S	SWA	.L	E3	K	•T	O	.N	I3	•	TONSILLECTOM
		T	O	N	S	A	L	E	C	T	O	M	Y		
2	L	T	R	E3	L	•I3	S	•							TRELLIS

	T	H	E	L	I	CE				
L	T	R	I3	L	•Y	SWA	N	•		TRILLION
	T	R	I	L	I	E	N			
L	T	R	O	L	•					TROLL
	T	R	O	EL						
L	T	R	O3	L	•I3	•				TROLLEY
	T	R	O	L	Y					
L	U3	N	•R	O	L	•				UNROLL
	U	N	R	O	EL					
L	SWA	N	•T	I3	L	•				UNTIL
	E	N	T	I	LL					
L	V	A3	L	•I3	•					VALLEY
	V	A	L	Y						
L	V	I3	L	•I3	J	•ES	R	•		VILLAGER
	V	I	L	A	EG	E	R			
L	V	I3	L	•SWA	N	•				VILLAIN
	V	I	L	E	N					
L	V	I3	L	•SWA	N	•SWA	S	•		VILLAINOUS
	V	I	L	E	N	OU	S			
L	V	I3	L	•SWA	N	•I3	•			VILLAINY
	V	I	L	E	N	Y				
L	V	I3	L	•I3	N	•				VILLEIN
	V	I	L	I	N					
L	V	O3	L	•I3	•					VOLLEY
	V	O	L	Y						
L	W	O3	L	•SWA	P	•				WALLOP
	W	A	L	E	P					
L	W	O3	L	•O	•					WALLOW
	W	A	L	O						
L	W	I3	L	•O	•					WILLOW
	W	I	L	O						
L1	CH	I3	Z	•L1	•					CHISEL
	CH	I	ZZ	LE						
L1	D	A2	R	•O	E3	V	L1	•		DAREDEVIL
	D	A	R	D	E	V	LE			
L1	E	•Z	L1	•						EASEL
	E	S	LE							
L1	E	-V	L1	•D	O6	•ES	R	•		EVILDOER
	E	V	LE	D	U	E	R			
L1	H	A	•Z	L1	•					HAZEL
	H	A	S	LE						

2	L1	M	E3	D	•L1	•								MEDAL
		M	E	DD	LE									
2	L1	M	E3	T	•L1	•								METAL
		M	E	TT	LE									
2	L1	M	E3	T	•L1	,OI	D	•						METALOID
		M	E	TT	LE	OI	D							
2	L1	M	O3	D	•L1	•								MODEL
		M	O	DD	LE									
2	L1	M	U3	S	•L1	•								MUSSEL
		M	U	S	LE									
2	L1	P	E3	T	•L1	•								PETAL
		P	E	TT	LE									
2	L1	R	E	,M	O3	D	•L1	•						REMODEL
		R	E	M	O	DD	LE							
2	L1	SH	U3	V	•L1	•								SHOVEL
		SH	U	V	LE									
2	L1	T	A3	S	•L1	•								TASSEL
		T	A	S	LE									
2	L1	V	E3	S	•L1	•								VESSEL
		V	E	S	LE									
2	L1	W	E	•Z	L1	•								WEASEL
		W	E	S	LE									
2	L1	W	E	•V	L1	•								WEEVIL
		W	E	V	LE									
2	L1	Y	O	•D	L1	•								YODEL
			O	D	LE									
2	M	SWA	,B	R	I3	J	•M	SWA	N	T	•			ABRIDGMENT
		A	B	R	I	G	M	E	N	T				
2	M	A3	,K	O3	M	=O	,D	A	•SH	SWA	N	•		ACCOMMODATION
		A	C	O	M	O	D	A	TI	O	N			
2	M	A3	,K	O3	M	•O	,D	A	T	•				ACCOMMODATE
		A	C	O	M	O	D	A	ET					
2	M	A5	•M	SWA	N	D	•							ALMOND
		A	M	E	N	D								
2	M	K	L	I	M	•								CLIMB
		C	L	I	EM									
2	M	K	O	M	•									COMB
		C	O	EM										
2	M	K	O3	M	=A3	N	,D	E2	R	•				COMMANDEER
		C	O	M	A	N	D	EA	R					
2	M	K	SWA	,M	E3	N	S	•M	SWA	N	T	•		COMMENCEMENT
		C	O	M	E	N	S	M	E	N	T			

M	K	SWA.M	E3	N	•SH	07	.R	I3	T	.	COMMENSURATE
	C	O	M	E	N	TI	U	R	A	ET	
M	K	03	M	•SWA	N	.T	A	-T	E5	R	.	COMMENTATOR
	C	O	M	E	N	T	A	T	E	R	
M	K	03	M	•SWA	N	.T	E3	R	-I3	.	COMMENTARY
	C	O	M	E	N	T	E	R	Y		
M	K	SWA.M	U2	R	•SH	A3	L	.	COMMERCIAL
	C	O	M	E	R	TI	A	L			
M	K	03	M	•I3	.S	A5	R	-	COMMISSAR
	C	O	M	I	S	A	R				
M	K	SWA.M	I3	SH	•SWA	N	.	COMMISSION
	C	O	M	I	TI	O	N				
M	K	SWA.M	I3	SH	•SWA	N	.E5	R	.	COMMISSIONER
	C	O	M	I	TI	O	N	E	R		
M	K	SWA.M	I3	T	.	COMMIT
	C	O	M	A	ET						
M	K	SWA.M	O	D	.	COMMODE
	C	O	M	OA	D						
M	K	03	M	•SWA	N	.	COMMON
	C	O	M	E	N						
M	K	03	M	•SWA	N	.E5	R	.	COMMONER
	C	O	M	E	N	E	R				
M	K	03	M	•SWA	N	.P	L	A	S	-	COMMONPLACE
	C	O	M	E	N	P	L	A	EC		
M	K	SWA.M	U	•N	SWA.K	SWA.B	LI	,	COMMUNICABLE
	C	O	M	U	N	I	C	O	B	LE	
M	K	SWA.M	U	T	•E5	R	.	COMMUTER
	C	O	M	U	ET	E	R				
M	K	03	N	-S	SWA.N	A	•SH	SWA	N	,	CONSUMMATION
	C	O	N	S	A	M	A	TI	O	N	
M	K	03	N	•S	SWA.M	A	T	.	CONSUMMATE
	C	O	N	S	A	M	A	ET			
M	K	03	KS	•K	O	M	-	COXCOMB
	C	O	X	C	O	EM					
M	D	I	•SWA.F	R	A3	M	.	DIAPHRAGM
	D	I	A	F	R	A	M				
M	E3	N	.T	06	M	.	ENTOMB
	E	N	T	OO	M						
M	B	I3	M	•I3	K	.	BIMNICK
	B	I	M	I	C						
M	B	R	A3	M	•E5	R	.	BRAMMAR

		O	H	A	H	E	R						
2	M	H	A3	NG	•N	A3	N	•					HANGMAN
		H	A	NG	N	A	N						
2	M	H	O	H	•								HOLH
		H	O	EM									
2	M	H	U3	H	•I3	NG	•B	U2	R	D	-		HUMMINGBIRD
		H	U	H	I	NG	H	U	R	D			
2	M	H	I3	H	•								HYMN
		H	I	H									
2	M	I3	H	-SWA	T	U	R	•					IMMATURE
		I	H	I	T	U	ER						
2	M	I3	•H	E3	N	S	•						IMMENSE
		I	H	E	N	CE							
2	M	I3	•H	U2	R	S	•						IMMERSE
		I	H	E	R	CE							
2	M	I3	•H	U2	H	•SH	SWA	N	•				IMMERSION
		I	H	E	R	TI	O	N					
2	M	I3	H	•SWA	•G	H	A3	N	T	•			IMMIGRANT
		I	H	A	G	R	A	N	T				
2	M	I3	H	-SWA	•G	H	A	•SH	SWA	N	•		IMMIGRATION
		I	H	A	G	R	A	TI	O	N			
2	M	I3	H	•SWA	•G	R	A	T	•				IMMIGRATE
		I	H	A	G	R	A	ET					
2	M	I3	H	•SWA	•N	SWA	N	T	•				IMMINENT
		I	H	A	N	E	N	T					
2	M	I3	N	•F	L	A3	H	•SWA	•T	O	-R	I3	•
		I	N	F	L	A	H	I	T	O	R	Y	
2	M	J	I3	H	•I3	•							JIMMY
		G	I	H	Y								
2	M	J	U3	J	•H	SWA	N	T	•				JUDGMENT
		J	U	G	H	E	N	T					
2	M	H	A3	H	•SWA	N	•						HAMMON
		H	A	H	E	N							
2	M	H	A3	H	•SWA	TI	•						HAMMOTH
		H	A	H	E	TH							
2	M	N	O3	N	-K	SWA	•M	I3	T	•A3	L	•	NONCOMMITTAL
		N	O	N	C	O	H	I	T	A	L		
2	M	P	E5	R	•S	I3	H	•SWA	N	•			PERSIMMON
		P	E	R	S	I	H	E	N				
2	M	F	L	E3	H	•							PHLEGM
		F	L	E	H								

2 N P U3 N •SWA L • POMMEL
P U M E L

2 N S A5 M • PSALM
S A M

2 N S AS M •I3 S T • PSALMIST
S A M I S T

2 N S A3 M •S•A N • SALMON
S A M E N

2 N S O3 L •SWA M • SOLEMN
S O L U M

2 N S U3 M •SWA•R SWA•L I3 • SUMMARILY
S U M A R A L Y

2 N S U3 M •I3 T • SUMMIT
S U M A ET

2 N S U3 M •SWA N • SUMMON
S U M E N

2 N S U3 M •SWA N Z • SUMMONS
S U M E N S

2 N S I3 •M E3 T •R I3 •K A3 L • SYMMETRICAL
S I M E T R I C A L

2 N S I3 M •E •T R I3 • SYMMETRY
S I M E T R Y

2 N T O6 M • TOMB
T OO M

2 N T O6 M •S T O N • TOMBSTONE
T OO M S T O EN

2 N U3 N •K O3 M •SWA N • UNCOMMON
U N C O M E N

2 N W O6 M • WOMB
W OO M

2 N W U2 R •K I3 NO •M A3 N • WORKINGMAN
W O R K I NG M A N

2 N SWA•L I N • ALION
A L I EN

2 N A3 N -E3 K •S A •SH SWA N • ANNEXATION
A N E C K A TI O N

2 N A3 •N I •H9 •SWA•L A T • ANNIHILATE
A N I H A L A ET

2 N A3 •N I •H9 •SWA•L A •SH SWA N • ANNIHILATION
A N I H A L A TI O N

2 N A3 N -SWA•V U2 R •S SWA•R I3 • ANNIVERSARY
A N A V E R S A R Y

210-860 O-66—98

2	N	A3	.N	OU	N	S	.												ANNOUNCE
		A	N		N	CE													
2	N	A3	.N	OI	.A3	N	S	.											ANNOYANCE
		A	N	OI	A	N	CE												
2	N	A3	.N	U3	L	.													ANNUL
		A	N	U	LL														
2	N	A3	.N	U3	N	-S	I3	.A	.SH	SWA	N	.							ANNUNCIATION
		A	N	U	N	S	I	A	TI	O	N								
2	N	A3	.R	A	N	.													ARRAIGN
		A	R	AI	N														
2	N	A3	.S	I	N	.M	SWA	N	T	.									ASSIGNMENT
		A	S	I	N	M	E	N	T										
2	N	B	E	.N	I	N	.												BENIGN
		B	E	N	I	EN													
2	N	K	A3	N	.SWA	.B	A3	L	.I3	Z	M1	.							CANNIBALISM
		C	A	N	A	B	A	L	I	S	M								
2	N	K	A3	N	.SWA	.B	A3	L	.										CANNIBAL
		C	A	N	A	B	A	L											
2	N	K	A3	N	.SWA	N	.												CANNON
		C	A	N	E	N													
2	N	K	A3	N	-SWA	N	.A	D	.										CANNONADE
		C	A	N	E	N	A	ED											
2	N	S	E3	N	.T	E3	N	.I3	.A3	L	.								CENTENNIAL
		S	E	N	T	E	N	I	A	L									
2	N	SH	A3	M	.P	A	N	.											CHAMPAIGN
		TI	A	M	P	AI	N												
2	N	K	O3	K	.N	I3	.												COCKNEY
		C	O	C	N	Y													
2	N	K	O3	L	-SWA	.N	A	D	.										COLONNADE
		C	O	L	A	N	A	ED											
2	N	K	O	.M	E	-D	I3	.E3	N	.									COMEDIENNE
		C	O	M	E	D	I	E	N										
2	N	K	SWA	.N	O	T	.												CONNOTE
		C	O	N	OA	T													
2	N	K	SWA	N	.S	I	N	.											CONSIGN
		C	O	N	S	I	EN												
2	N	K	R	E	.T	O3	N	.											CRETONNE
		C	R	E	T	O	N												
2	N	K	U3	N	.I3	NG	.												CUNNING
		C	O	N	I	NG													
2	N	D	A	N	.														DEIGN

		O	AI	N							
2	N	O	E	•Z	I	N	•				DESIGN
		D	E	S	I	EN					
2	N	E3	N	•S	I	N	•				ENSIGN
		E	N	S	I	EN					
2	N	F	A	N	•						FEIGN
		F	AI	N							
2	N	F	O7	R	•I3	N	•				FOREIGN
		F	O	R	I	N					
2	N	F	O3	R	•I3	N	•ES	R	•		FOREIGNER
		F	O	R	I	N	E	R			
2	N	N	O6	•							GNU
		N	EW								
2	N	H	A3	K	•N	I3	•				HACKNEY
		H	A	C	N	Y					
2	N	I3	M	•P	U	N	•				IMPUGN
		I	M	P	U	EN					
2	N	I3	N	•ES	R	•M	O	S	T	•	INNERMOST
		I	N	E	R	M	O	ES	T		
2	N	I3	N	•O	•S	SWA	N	S	•		INNOCENCE
		I	N	O	S	U	N	CE			
2	N	J	E3	N	•I3	•					JENNY
		G	E	N	Y						
2	N	N	A	V	•I3	SH	•				KNAVISH
		N	A	EV	I	SH					
2	N	N	E	D	•						KNEAD
		N	EE	D							
2	N	N	E	L	•						KNEEL
		N	EA	L							
2	N	N	U	•							KNEW
		N	UE								
2	N	N	I	T	•H	O7	D	•			KNIGHTHOOD
		N	IGH	T	H	U	D				
2	N	N	I3	T	•						KNIT
		N	A	ET							
2	N	N	I3	T	•I3	NG	•				KNITTING
		N	I	T	I	NG					
2	N	N	I	V	Z	•					KNIVES
		N	I	V	S						
2	N	N	O3	K	•ES	R	•				KNOCKER
		N	O	C	E	R					

2	N	N	O3	K	•OU	T	-				KNOCKOUT
		N	O	C	OU	T					
2	N	N	O3	T	•E3	D	.				KNOTTED
		N	O	T	E	D					
2	N	N	O3	T	•I3	.					KNOTTY
		N	O	T	Y						
2	N	N	O	•I3	NG	.					KNOWING
		N	O	I	NG						
2	N	N	O	N	•						KNOWN
		N	O	EN							
2	N	N	U2	R	L	•					KNURL
		N	E	R	L						
2	N	M	SWA	•L	I	N	•				MALIGN
		M	A	L	I	EN					
2	N	M	I3	N	•O	.					MINNOW
		M	I	N	O						
2	N	N	I3	K	•N	A	M	-			NICKNAME
		N	I	C	N	AI	M				
2	N	P	E3	N	•SWA	•L	E3	S	.		PENNILESS
		P	E	N	A	L	E	SS			
2	N	P	E3	N	•SWA	N	.				PENNON
		P	E	N	E	N					
2	N	N	U	•M	A3	T	•I3	K	.		PNEUMATIC
		N	U	M	A	T	I	C			
2	N	N	U	•M	O	•N	I3	•SWA•			PNEUMONIA
		N	U	M	O	N	I	A			
2	N	R	A	N	•						REIGN
		R	AI	N							
2	N	R	E	•Z	I	N	•				RESIGN
		R	E	S	I	EN					
2	N	S	I	N	•						SIGN
		S	I	EN							
2	N	S	I	N	•B	O	R	D	-		SIGNBOARD
		S	I	N	B	O	R	D			
2	N	S	K	I3	N	•ES	R	.			SKINNER
		S	C	I	N	E	R				
2	N	S	K	I3	N	•I3	.				SKINNY
		S	C	I	N	Y					
2	N	S	U3	N	•I3	.					SONNY
		S	U	N	Y						
2	N	S	O3	V	•ES	R	•SWA	N	•T	I3	SOVEREIGNTY
		S	O	V	E	R	E	N	T	Y	

AS CUES TO SPELLING IMPROVEMENT

N S 03 V •E5 R •I3 N • S O V E R I N	SOVEREIGN
N T E3 N •I3 S • T E N I CE	TENNIS
N T U3 N •I3 J • T U N A EGE	TONNAGE
N T I3 •R A3 N •I3 •K A3 L • T I R A N I C A L	TYRANNICAL
N T I3 R •A3 •N S#A S • T I R A N OU S	TYRANNOUS
N T I3 R •A3 •N I3 • T I R A N Y	TYRANNY
N U3 N •N O N • U N N O EN	UNKNOWN
N W I3 N •O • W I N O	WINNOW
N Z I3 N •I3 •SWA• S I N I A	ZINNIA
NG SWA•M U3 NG S T • A M U N S T	AMONGST
NG H A3 NG •M A3 N • H A NG M A N	HANGMAN
NG T U3 NG • T U NG	TONGUE
NG W U2 R •K I3 NG •M A3 N • W O R K I NG M A N	WORKINGMAN
N1 B L A •Z N1 • B L A S EN	BLAZON
N1 B U3 T •N1 • B U T EN	BUTTON
N1 B U3 T •N1 •M O L • B U T EN M O EL	BUTTONHOLE
N1 K O3 T •N1 • C O T EN	COTTON
N1 K O3 T •N1 •S E D • C O T EN S EE D	COTTONSEED
N1 K O3 T •N1 •# 07 D • C O T EN # 00 D	COTTON#OOO
N1 K U3 Z •N1 • C O S EN	COUSIN
N1 E3 M •B L A •Z N1 •	EMBLAZON

		E	M	H	L	A	S	EN	
2	N1	G	L	U3	T	•N1	.		GLUTTON
		G	L	U	T	EN			
2	N1	H	O	.R	I	•Z	N1	.	HORIZON
		H	O	R	I	S	EN		
2	N1	L	E3	S	•N1	.			LESSON
		L	E	S	EN				
2	N1	M	U3	T	•N1	.			MUTTON
		M	U	T	EN				
2	N1	R	A	•Z	N1	.			RAISIN
		R	A	S	EN				
2	N1	R	E	•Z	N1	.			REASON
		R	E	S	EN				
2	N1	R	E	•Z	N1	.SWA.B	L1	.	REASONABLE
		R	E	S	EN	A	B	LE	
2	N1	R	E	•Z	N1	.I3	NG	.	REASONING
		R	E	S	EN	I	NG		
2	N1	S	E	•Z	N1	.			SEASON
		S	E	S	EN				
2	N1	S	E	•Z	N1	.SWA.B	L1	.	SEASONABLE
		S	E	S	EN	A	B	LE	
2	N1	S	E	•Z	N1	.A3	L	.	SEASONAL
		S	E	S	EN	A	L		
2	N1	T	R	E	•Z	N1	.		TREASON
		T	R	E	S	EN			
2	N1	T	R	E	•Z	N1	.SWA.B	L1	. TREASONABLE
		T	R	E	S	EN	A	B	LE
2	N1	U3	N	.B	U3	T	•N1	.	UNBUTTON
		U	N	B	U	T	EN		
2	N1	U3	N	.R	E	•Z	N1	.SWA.B	L1 . UNREASONABLE
		U	N	R	E	S	EN	A	B LE
2	N1	U3	N	.S	E	•Z	N1	.SWA.B	L1 . UNSEASONABLE
		U	N	S	E	S	EN	A	B LE
2	N1	V	E3	N	•SWA.Z		N1	.	VENISON
		V	E	N	A	S	EN		
2	O	A3	L	•O	Z	.			ALOES
		A	L	O	ES				
2	O	A3	.P	R	O	CH	.		APPROACH
		A	P	R	O	ECH			
2	O	A3	R	•O	.				ARROW
		A	R	O					

| | | |

2	0	K	O	N	•CH	E3	R	•T	O	•		CONCERTO
		C	O	EN	CH	E	R	T	O			
2	0	K	03	N	•K	O	R	S	•			CONCOURSE
		C	O	N	C	O	ER	CE				
2	0	K	SwA	•N	O	T	•					CONNOTE
		C	O	N	OA	T						
2	0	K	SwA	•R	O	D	•					CORRODE
		C	O	R	OA	D						
2	0	K	O	H	T	•SH	I3	P	•			COURTSHIP
		C	O	R	T	T	I	P				
2	0	K	03	KS	•K	O	H	-				COXCOMB
		C	O	X	C	O	EM					
2	0	D	OU	N	•P	O	R	-				DOWNPOUR
		D		N	P	O	ER					
2	0	D	R	O	L	•						DROLL
		D	R	O	EL							
2	0	E3	N	•G	R	O	S	•				ENGROSS
		E	N	G	R	O	EC					
2	0	E3	N	•R	O	L	•					ENROLL
		E	N	R	O	EL						
2	0	E3	P	•SwA	•S	O	D	•				EPISODE
		E	P	A	S	OA	D					
2	0	F	A3	L	•O	•						FALLOW
		F	A	L	O							
2	0	F	E3	L	•O	•						FELLOW
		F	E	L	O							
2	0	F	03	L	•O	•						FOLLOW
		F	O	L	O							
2	0	F	03	L	•O	•ES	R	•				FOLLOWER
		F	O	L	O	E	R					
2	0	F	O	R	•F	R	U3	N	T	-		FOREFRONT
		F	O	R	F	R	U	N	T			
2	0	F	O	R	•G	R	OU	N	D	-		FOREGROUND
		F	O	R	G	R		N	D			
2	0	F	O	R	•M	O	S	T	•			FOREMOST
		F	O	R	M	O	ES	T				
2	0	F	O	R	•M	O	S	T	•			FOREMOST
		F	O	R	M	O	ES	T				
2	0	F	O	R	•T1	02	T	-				FORETHOUGHT
		F	O	R	TH	AU	T					
2	0	F	U2	R	•L	O	•					FURLOUGH

	F	E	R	L	O							
O	G	A3	L	•O	Z	•						GALLOWS
	G	A	L	O	ES							
O	G	A3	•R	O	T	•						GARROTE
	G	A	R	OA	T							
O	G	O	SH	•								GAUCHE
	G	O	ESH									
O	J	E3	N	•T	L1	•F	O	K	-			GENTLEFOLK
	G	E	N	T	LE	F	O	EK				
O	G	O	Z	•								GOES
	G	O	ES									
O	G	R	O	S	•							GROSS
	G	R	O	EC								
O	H	A3	L	•O	•							HALLOW
	H	A	L	O								
O	H	A3	R	•O	•							HARROW
	H	A	R	O								
O	H	O	•T	U2	R	•						HAUTEUR
	H	O	T	E	R							
O	H	E3	•L	O	•							HELLO
	H	E	L	O•								
O	H	O3	L	•O	•							HOLLOW
	H	O	L	O								
O	H	O	M	•								HOLM
	H	O	EM									
O	I3	N	•ES	R	•M	O	S	T	•			INNERMOST
	I	N	E	R	M	O	ES	T				
O	I3	N	•T	ES	R	•K	O	R	S	•		INTERCOURSE
	I	N	T	E	R	C	O	ER	CE			
O	K	E	•B	O	R	D	-					KEYBOARD
	K	E	B	O	R	D						
O	K	E	•N	O	T	-						KEYNOTE
	K	E	N	OA	T							
O	K	I3	N	Z	•F	O	K	-				KINSFOLK
	K	I	N	S	F	O	EK					
O	N	O	•I3	NG	•							KNOWING
	N	O	I	NG								
O	N	O	N	•								KNOWN
	N	O	EN									
O	L	O	T2	•S	SWA	M	•					LOATHSOME
	L	O	TH	S	U	M						

2	0	L	O	V	Z	•											LOAVES
		L	O	V	S												
2	0	M	A3	N	•SWA	.F	O	L	D	•							MANIFOLD
		M	A	N	A	F	O	EL	D								
2	0	M	A3	R	•SWA	.G	O	L	D	•							MARIGOLD
		M	A	R	A	G	O	EL	D								
2	0	M	A3	R	•O	•											MARROW
		M	A	R	O												
2	0	M	A5	R	SH	•M	A3	L	-O	•							MARSHMALLOW
		M	A	R	SH	M	A	L	O								
2	0	M	E3	D	•O	•											MEADOW
		M	E	D	O												
2	0	M	E3	L	•O	•											MELLOW
		M	E	L	O												
2	0	M	I3	N	•O	•											MINNOW
		M	I	N	O												
2	0	M	I3	S	•L1	.T	O	•									MISTLETOE
		M	I	S	LE	T	O										
2	0	M	O3	R	•O	•											MORROW
		M	O	R	O												
2	0	N	A3	R	•O	•											NARROW
		N	A	R	O												
2	0	O	N	•E5	R	.SH	I3	P	•								OWNERSHIP
		OA	N	E	R	T	I	P									
2	0	P	A3	S	•P	O	R	T	•								PASSPORT
		P	A	S	P	O	ER	T									
2	0	P	SWA	.T	R	O	L	•									PATROL
		P	I	T	R	O	EL										
2	0	F	E	•N	O	L	•										PHENOL
		F	E	N	O	EL											
2	0	P	I3	L	•O	•											PILLOW
		P	I	L	O												
2	0	P	O	L	•												POLL
		P	O	EL													
2	0	P	R	O	-SWA	.B	I3	SH	•SWA	N	.I3	S	T	•			PROHIBITIONIST
		P	R	O	A	B	I	TI	O	N	I	S	T				
2	0	P	R	O	-SWA	.B	I3	SH	•SWA	N	•						PROHIBITION
		P	R	O	A	B	I	TI	O	N							
2	0	P	U2	R	•P	O	R	T	•								PURPORT
		P	E	R	P	O	ER	T									
2	0	R	O	G	•												ROGUE
		R	O	EG													

O	R	O	L	•						ROLL
	R	O	EL							
O	S	AJ	L	•O	•					SALLOW
	S	A	L	O						
O	S	K	R	O	L	•				SCROLL
	S	C	R	O	EL					
O	S	E	•B	O	R	D	-			SEABOARD
	S	E	B	O	R	D				
O	S	E	•K	O	S	T	-			SEACOAST
	S	E	C	O	S	T				
O	SH	AJ	L	•O	•					SHALLOW
	SH	A	L	O						
O	S	I	D	•B	O	R	D	-		SIDEBOARD
	S	I	D	B	O	R	D			
O	S	I	N	•B	O	R	D	-		SIGNBOARD
	S	I	N	B	O	R	D			
O	S	M	O	K	•L	E3	S	•		SMOKELESS
	S	M	O	C	L	E	SS			
O	S	N	O	•SH	O6	-				SNOWSHOE
	S	N	O	SH	EW					
O	S	O3	R	•O	•					SORROW
	S	O	R	O						
O	S	O3	R	•O	•F	O7	L	•		SORROWFUL
	S	O	R	O	F	U	L			
O	S	P	AJ	R	•O	•				SPARROW
	S	P	A	R	O					
O	S	T	R	O	L	•				STROLL
	S	T	R	O	EL					
O	S	W	O3	L	•O	•				SWALLOW
	S	W	A	L	O					
O	T	AJ	L	•O	•					TALLOW
	T	A	L	O						
O	T1	U2	R	•O	•					THOROUGH
	TH	I	R	O						
O	T1	U2	R	•O	•B	R	E3	D	-	THOROUGHBRED
	TH	I	R	O	B	R	E	D		
O	T	O	L	•						TOLL
	T	O	EL							
O	T	O	•E5	R	D	•				TOWARD
	T	O	E	R	D					
O	T	O	•E5	R	D	Z	•			TOWARDS

		T	U	E	R	J	S				
2	0	T	R	O	L	•					TROLL
		T	R	O	EL						
2	0	U3	N	•N	O	N	•				UNKNOWN
		U	N	N	O	EN					
2	0	U3	N	•R	O	L	•				UNROLL
		U	N	R	O	EL					
2	0	U3	N	•T	O	•ES	R	D	•		UNTOWARD
		U	N	T	O	E	R	D			
2	0	U3	P	•ES	R	•M	O	S	T	•	UPPERMOST
		U	P	E	R	M	O	ES	T		
2	0	U3	T	•ES	R	•M	O	S	T	•	UTTERMOST
		U	T	E	R	M	O	ES	T		
2	0	V	O	G	•						VOGUE
		V	O	EG							
2	0	W	O3	L	•O	•					WALLOW
		W	A	L	O						
2	0	W	I3	L	•O	•					WILLOW
		W	I	L	O						
2	0	W	I3	N	•D	O	•P	A	N	-	WINDOWPANE
		W	I	N	D	O	P	AI	N		
2	0	W	I3	N	•O	•					WINNOW
		W	I	N	O						
2	0	R	O	T	•						WROTE
		R	OA	T							
2	OI	A3	•N	OI	•A3	N	S	•			ANNOYANCE
		A	N	OI	A	N	CE				
2	OI	B	OI	•K	O3	T	•				BOYCOTT
		B	OI	C	O	T					
2	OI	B	OI	•H	O7	D	•				BOYHOOD
		B	OI	H	U	D					
2	OI	B	OI	•S	N1	•B	E3	R	-I3	•	BOYSENBERRY
		B	OI	S	EN	B	E	R	Y		
2	OI	K	L	A2	R	•V	OI	•A3	N	T	• CLAIRVOYANT
		C	L	A	R	V	OI	A	N	T	
2	OI	V	OI	•I3	J	•ES	R	•			VOYAGER
		V	OI	A	EG	E	R				
2	OU	A3	•K	OU	N	T	•				ACCOUNT
		A	C		N	T					
2	OU	A3	•K	OU	N	•T	SWA	•B	L1	•	ACCOUNTABLE
		A	C		N	T	A	B	LE		

OU	A3	•K	OU	N	•T	A3	N	T	•	ACCOUNTANT
	A	C		N	T	A	N	T		
OU	A3	•N	OU	N	S	•				ANNOUNCE
	A	N		N	CE					
OU	B	A3	K	•G	R	OU	N	D	-	BACKGROUND
	B	A	C	G	R		N	D		
OU	B	L	U3	D	•H	OU	N	D	-	BLOODHOUND
	B	L	U	D	H		N	D		
OU	B	OU	N	•T	SWA	•F	07	L	•	BOUNTIFUL
	B		N	T	A	F	U	L		
OU	B	R	OU	N	•I3	•				BROWNIE
	B	R		N	Y					
OU	K	OU	N	•S	SWA	L	•			COUNSEL
	C		N	S	U	L				
OU	K	OU	N	•T	ES	R	•F	I3	T	•	COUNTERFEIT
	C		N	T	E	R	F	A	ET		
OU	K	OU	N	•T	ES	R	•P	A	N	-	COUNTERPANE
	C		N	T	E	R	P	AI	N		
OU	D	OU	T	•							DOUBT
	D		T								
OU	D	OU	T	•F	07	L	•				DOUBTFUL
	D		T	F	U	L					
OU	D	OU	N	•H	A5	R	•T	E3	D	•	DOWNHEARTED
	D		N	H	A	R	T	E	D		
OU	D	OU	N	•P	O	R	-				DOWNPOUR
	D		N	P	O	ER					
OU	D	OU	N	•S	T	A2	R	Z	•		DOWNSTAIRS
	D		N	S	T	A	R	S			
OU	D	OU	N	•T	OU	N	•				DOWNTOWN
	D		N	T		N					
OU	D	OU	N	•T	OU	N	•				DOWNTOWN
	D		N	T		N					
OU	D	OU	N	•T	R	03	D	•N1	•		DOWNTRODDEN
	D		N	T	R	D	D	EN			
OU	F	O	R	•G	R	OU	N	D	-		FOREGROUND
	F	O	R	G	R		N	D			
OU	F	OU	N	•T	I3	N	•				FOUNTAIN
	F		N	T	I	N					
OU	F	R	OU	Z	•I3	•					FROWZY
	F	R	OU	ESE	Y						
OU	G	R	A	•H	OU	N	D	-			GREYHOUND
	G	R	A	H		N	D				

2	OU	H	E2	R	•SWA.B		OU	T	•							HEREABOUT
		H	E	R	A	B		T								
2	OU	I3	N	-S	U2	R	.M	OU	N	•T	SWA.B		L1	•		INSURMOUNTABL
		I	N	S	E	R	M		N	T	A	B	LE			
2	OU	M	OU	N	•T	I3	N	•								MOUNTAIN
		M		N	T	I	N									
2	OU	M	OU	N	-T	SWA.N		E2	R	•						MOUNTAINEER
		M		N	T	A	N	EE	R							
2	OU	M	OU	N	•T	SWA.N		SWA	S	•						MOUNTAINOUS
		M		N	T	A	N	OU	S							
2	OU	P	L	A	•G	R	OU	N	D	-						PLAYGROUND
		P	L	A	G	R		N	D							
2	OU	P	R	O	•N	OU	N	S	•M	SWA	N	T	•			PRONOUNCEMENT
		P	R	O	N		N	S	M	E	N	T				
2	OU	R	E	.D	OU	T	•									REDOUBT
		R	E	D		T										
2	OU	R	E	.D	OU	T	•SWA.B		L1	•						REDOUBTABLE
		R	E	D		T	A	B	LE							
2	OU	R	OU	N	D	•SWA.B		OU	T	-						ROUNDABOUT
		R		N	D	A	B		T							
2	OU	R	OU	N	D	•SWA.B		OU	T	-						ROUNDABOUT
		R		N	D	A	B		T							
2	OU	S	K	OU	N	•D	R	SWA	L	•						SCOUNDREL
		S	C		N	D	R	O	L							
2	OU	S	P	E3	L	•G	OU	N	D	-						SPELLBOUND
		S	P	E	L	G		N	D							
2	OU	S	U2	R	.M	OU	N	T	•							SURMOUNT
		S	E	R	M		N	T								
2	OU	TZ	A2	R	•SWA.B		OU	T	S	-						THEREABOUTS
		TH	E	ER	A	B		T	C							
2	OU	T1	I3	S	•L1	.D	OU	N	-							THISTLEDOWN
		TH	I	S	LE	D		N								
2	OU	T	OU	N	•SH	I3	P	•								TOWNSHIP
		T		N	T	I	P									
2	OU	T	OU	N	Z	•P	E	-P	L1	•						TOWNSPEOPLE
		T		N	S	P	E	P	LE							
2	OU	U3	N	-A3	.K	OU	N	•T	SWA.B		L1	•				UNACCOUNTABLE
		U	N	A	C		N	T	A	B	LE					
2	OU	U3	N	.D	OU	T	•E3	D	•							UNDOUBTED
		U	N	D		T	E	D								
2	OU	V	I	•K	OU	N	T	-								VISCOUNT

	V	I	C		N	T				
OU	W	02	•T	ES	H	•F	OU	L	-	WATERFOWL
	W	AU	T	E	R	F		L		
OU	HW	A2	R	•SWA	•B	OU	T	S	-	WHEREABOUTS
	WH	E	EH	A	B		T	C		
02	A3	•S	02	L	T	•				ASSAULT
	A	S	A	L	T					
02	02	•F	07	L	•I3	•				AWFULLY
	AU	F	U	L	Y					
02	B	02	K	•						BALK
	B	AU	K							
02	B	02	L	•						BAWL
	B	A	LL							
02	B	R	02	L	•					BRAWL
	B	R	A	LL						
02	B	R	02	D	•S	O	R	D	-	BROADSWORD
	B	R	AU	O	S	O	R	D		
02	K	02	K	•						CALK
	C	AU	K							
02	K	SWA	•T	02	•B	SWA	•			CATAWBA
	C	O	T	AU	B	A				
02	K	02	L	•D	R	SWA	N	•		CAULDRON
	C	A	L	O	R	E	N			
02	S	E3	N	•T	02	R	•			CENTAUR
	S	E	N	T	O	R				
02	CH	02	K	•						CHALK
	CH	AU	K							
02	K	02	R	P	S	•				CORPSE
	C	O	R	P	C					
02	K	R	02	L	•					CRAWL
	C	R	A	LL						
02	D	R	02	•B	R	I3	J	-		DRAWBRIDGE
	D	R	AU	B	R	A	EDGE			
02	D	R	02	L	•					DRAWL
	D	R	A	LL						
02	F	O	R	•TI	02	T	-			FORETHOUGHT
	F	O	R	TH	AU	T				
02	G	02	K	•I3	•					GAWKY
	G	AU	C	Y						
02	H	02	L	•						HAUL
	H	A	LL							

2	02	H	E3	D	•W	02	-T	ES	R	•						HEADWATER
		H	E	D	W	AU	T	E	R							
2	02	L	02	•S	U	T	-									LAWSUIT
		L	AU	S	U	ET										
2	02	L	02	•Y	ES	R	•									LAWYER
		L	AU	I	E	R										
2	02	H	02	L	•											HAUL
		H	A	LL												
2	02	O	-V	ES	R	•H	02	L	•							OVERHAUL
		O	V	E	R	H	A	LL								
2	02	O	•V	ES	R	•R	02	T	•							OVERWROUGHT
		O	V	E	R	R	AU	T								
2	02	P	L	02	•Z	SWA	•B	LI	•							PLAUSIBLE
		P	L	AU	ES	A	B	LE								
2	02	P	02	L	•T	ES	R	•G	I	S	T	-				POLTERGEIST
		P	A	L	T	E	R	G	I	S	T					
2	02	R	02	•H	I	D	-									RAWHIDE
		R	AU	H	I	ED										
2	02	S	02	•Y	ES	R	•									SAWYER
		S	AU	I	E	R										
2	02	S	K	H	02	L	•									SCRAWL
		S	C	R	A	LL										
2	02	SH	02	L	•											SHAWL
		SH	A	LL												
2	02	S	U3	M	•ES	M	•S	02	L	T	•					SOMERSAULT
		S	U	M	E	R	S	A	L	T						
2	02	S	P	R	02	L	•									SPRAWL
		S	P	R	A	LL										
2	02	S	T	02	K	•										STALK
		S	T	AU	K											
2	02	S	T	R	02	•B	E3	R	-I3	•						STRAWBERRY
		S	T	R	AU	B	E	R	Y							
2	02	S	T	R	02	•B	E3	R	-I3	•						STRAWBERRY
		S	T	R	AU	B	E	R	Y							
2	02	T	02	K	•											TALK
		T	AU	K												
2	02	T	02	K	•ES	R	•									TALKER
		T	AU	C	E	R										
2	02	T	03	M	•SWA	•M	02	K	•							TOMAHAWK
		T	O	M	A	M	AU	C								
2	02	W	02	•T	ES	R	•K	O	R	S	-					WATERCOURSE
		W	AU	T	E	R	C	O	R	CE						

02	W	02	•T	ES	H	•F	OU	L	-T			WATERFOWL
	W	AU	T	E	H	F		L				
02	W	02	•T	ES	R	•M	E3	L	-SWA	N	•	WATERMELON
	W	AU	T	E	R	M	E	L	E	N		
02	HW	02	R	V	Z	•						WHARVES
	WH	O	R	V	S							
02	R	02	T	•								WROUGHT
	R	AU	T									
02	Y	02	N	•								YAWN
		AU	N									
03	B	R	03	N	Z	•						BRONZE
	B	R	O	N	S							
03	K	R	E	•T	03	N	•					CRETONNE
	C	R	E	T	O	N						
03	B	SWA	•V	03	T	•						BAVOTTE
	B	A	V	O	T							
03	S	U3	M	•HW	03	T	-					SOMEWHAT
	S	U	M	WH	O	T						
05	B	I	•G	05	N	-						BYGONE
	B	I	G	O	N							
06	A3	•K	06	•T	ES	R	•M	SWA	N	T	•	ACCOUTERMENT
	A	C	U	T	E	R	M	E	N	T		
06	A3	•K	R	06	•							ACCRUE
	A	C	R	EW								
06	SWA	•K	06	S	•T	I3	KS	•				ACOUSTICS
	I	C	OO	S	T	I	CS					
06	B	I	•06	•								BAYOU
	B	I	EW									
06	B	L	06	•B	E3	R	-I3	•				BLUEBERRY
	B	L	U	B	E	R	Y					
06	B	L	06	•B	U2	R	D	-				BLUEBIRD
	B	L	U	B	U	R	D					
06	B	06	•L	SWA	•V	AS	R	D	•			BOULEVARD
	B	U	L	A	V	A	R	D				
06	B	06	•Y	A3	N	T	•					BUOYANT
	B	U	I	A	N	T						
06	K	SWA	•N	06	•							CANOE
	C	O	N	EW								
06	K	A3	R	•SWA	•B	06	•					CARIBOU
	C	A	R	A	B	EW						
06	SH	06	T	•								CHUTE

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		SH	OO	T									
2	06	K	06	•L	I3	.							COOLIE
		C	U	L	Y								
2	06	K	06	•G	ES	.R	.						COUGAH
		C	U	G	E	R							
2	06	K	06	•L	I3	.							COULEE
		C	U	L	Y								
2	06	E3	N	.T	06	M	•						ENTOMB
		E	N	T	OO	M							
2	06	E	-V	L1	.D	06	•ES	R	.				EVILDOER
		E	V	LE	D	U	E	R					
2	06	G	06	L	•								GHOUL
		G	OO	L									
2	06	N	06	•									GNU
		N	EW										
2	06	G	06	Z	•B	E3	R	-I3	.				GOOSEBERRY
		G	OO	S	B	E	R	Y					
2	06	G	R	06	•S	SWA	M	.					GRUESOME
		G	R	U	S	U	M						
2	06	H	A3	.L	06	•							HALLOO
		H	A	L	EW								
2	06	H	U3	L	•SWA	.B	SWA	.L	06	•			HULLABALOO
		H	U	L	A	B	A	L	EW				
2	06	I3	N	.S	06	•S	I3	.A3	N	S	.		INSOUCIANCE
		I	N	S	U	S	I	A	N	CE			
2	06	J	06	•SWA	L	.							JEWEL
		G	U	E	L								
2	06	J	06	•SWA	L	.ES	R	.					JEWELER
		G	U	E	L	E	R						
2	06	J	06	•SWA	L	.R	I3	.					JEWELRY
		G	U	E	L	R	Y						
2	06	J	06	T	•								JUTE
		G	OO	T									
2	06	K	A3	NG	-G	SWA	.R	06	•				KANGAROO
		C	A	N	G	A	R	EW					
2	06	06	Z	•									OOZE
		OO	S										
2	06	P	A3	R	•SWA	.SH	06	T	.				PARACHUTE
		P	A	R	A	TI	OO	T					
2	06	R	06	.H	A3	T	•I3	K	.				RHEUMATIC
		R	U	H	A	T	I	C					

06	R	06	ZH	•							ROUGE
	R	00	S								
06	R	06	•T	E	N	•					ROUTINE
	R	U	T	EE	N						
06	SH	A3	N	•P	06	•					SHAMPOO
	TI	A	M	P	EW						
06	S	N	O	•SH	06	-					SNOWSHOE
	S	N	O	SH	EW						
06	S	06	-V	E5	•N	E2	R	•			SOUVENIR
	S	U	V	E	N	EE	R				
06	T	A3	•T	06	•						TATTOO
	T	A	T	EW							
06	T	06	M	•							TOMB
	T	00	M								
06	T	06	M	•S	T	O	N	-			TOMBSTONE
	T	00	M	S	T	O	EN				
06	T	R	06	•R	SWA	•D	07	R	•		TROUBADOUR
	T	R	U	B	A	D	U	R			
06	T	06	•								TWO
	T	EW									
06	T	06	•F	O	L	D	-				TWOFOLD
	T	U	F	O	L	D					
06	H	06	•								WHO
	H	EW									
06	H	06	•E3	V	•E5	R	•				WHOEVER
	H	U	E	V	E	R					
06	H	06	M	•							WHOM
	H	00	M								
06	H	06	Z	•							WHOSE
	H	00	S								
06	H	06	•S	O	•						WHOSO
	H	U	S	O							
06	H	06	-S	O	•E3	V	•E5	R	•		WHOSOEVER
	H	U	S	O	E	V	E	R			
06	W	06	M	•							WOMB
	W	00	M								
06	Y	06	•								YOU
		EW									
06	Y	06	TI	•							YOUTH
		00	TH								
06	Y	06	TI	•F	07	L	•				YOUTHFUL
		00	TH	F	U	L					

```
2 06 Y   06 L  .                                                    YULE
         00 L

2 06 Z   06 .                                                       ZOO
         S  EW

2 07 B   07 Z  .SWA M  .                                            BOSOM
         B  00 S   U   M

2 07 B   OI .H   07 D  .                                            BOYHOOD
         B  OI   H  U  D

2 07 B   R  U3 T2 .ES  R  .H   07 D  .                              BROTHERHOOD
         R  R  U  TH E   R  H  U  D

2 07 B   07 SH .SWA L  .                                            BUSHEL
         B  00 TI E   L

2 07 B   07 CH .ES  R  .                                            BUTCHER
         B  00 CH E   R

2 07 K   07 D  .                                                    COULD
         C  00 U

2 07 G   07 R  .H   A  .                                            GOURMET
         G  U  R  H  AY

2 07 H   E2 R  -T   07 .F   O  R  .                                 HERETOFORE
         H  E  R  T  U  F  O ER

2 07 K   A5 .P   07 T  .                                            KAPUT
         C  A  P  00 T

2 07 N   I  T  .H   07 D  .                                         KNIGHTHOOD
         N  IGH T  H  U  D

2 07 L   I3 M  -07 .Z   E  N  .                                     LIMOUSINE
         L  I  M  U  S  EA N

2 07 M   U3 T2 .ES  R  .H   07 D  .                                 MOTHERHOOD
         M  U  TH E  R  H  U  D

2 07 P   L  07 R  .SWA.S   I3 .                                     PLEURISY
         P  L  U  R  A  S  Y

2 07 P   R  E  S  T  .H   07 D  .                                   PRIESTHOOD
         P  R  EA S  T  H  U  D

2 07 P   07 D  .I3 NG .                                             PUDDING
         P  00 D  I  NG

2 07 P   07 S  .                                                    PUSS
         P  00 C

2 07 P   07 S  .I3 .                                                PUSSY
         P  00 S  Y

2 07 P   07 T  .ES  R  .                                            PUTTER
         P  00 T  E  R

2 07 SH  07 D  .                                                    SHOULD
```

	SH	00	D												
07	SH	07	H	•L	I3	•									SURELY
	SH	U	R	L	Y										
07	SH	07	H	•T	I3	•									SURETY
	SH	U	H	T	Y										
07	T	A3	H	-H	07	,R	E	N	•						TAMBOURINE
	T	A	H	H	U	R	EA	N							
07	T	07	H	•H	SWA	,L	I3	N	•						TOURMALINE
	T	U	H	H	A	L	I	N							
07	T	07	H	•N	I3	•									TOURNEY
	T	U	R	N	Y										
07	T	R	06	•H	SWA	,D	07	R	•						TROUBADOUR
	T	R	U	H	A	D	U	R							
07	W	07	L	V	Z	•									WOLVES
	W	U	L	V	S										
07	W	07	H	•A3	N	,H	07	D	•						WOMANHOOD
	W	00	H	A	N	H	U	D							
07	W	07	H	•A3	N	,H	07	D	•						WOMANHOOD
	W	00	H	A	N	H	U	D							
07	W	07	D	•											WOULD
	W	00	D												
07	Y	07	H	•											YOUR
		U	EH												
07	Y	07	H	Z	•										YOURS
		U	H	S											
07	Y	07	R	,S	E3	L	F	•							YOURSELF
	I	U	H	S	E	L	F								
P	A3	P	-SWA	,R	A	•T	SWA	S	•						APPARATUS
	A	P	A	R	A	T	OU	S							
P	A3	,P	E2	R	•A3	N	S	•							APPEARANCE
	A	P	E	R	A	N	CE								
P	A3	,P	E	Z	•										APPEASE
	A	P	EA	S											
P	A3	P	-SWA	,L	A	•SH	SWA	N	•						APPELATION
	A	P	A	L	A	TI	O	N							
P	A3	,P	E3	L	•A	T	•								APPELLATE
	A	P	E	L	A	ET									
P	A3	,P	E3	N	•D	I3	KS	•							APPENDIX
	A	P	E	N	D	I	CS								
P	A3	P	-E5	R	,S	E3	P	•SH	SWA	N	•				APPERCEPTION
	A	P	E	R	S	E	P	TI	O	N					

2	P	A3	P	•E	•T	I	T	•								APPETITE
		A	P	E	T	IGH	T									
2	P	A3	P	•L	I3	•K	SWA•B	L1	•							APPLICABLE
		A	P	L	I	C	O	B	LE							
2	P	A3	•P	L	I	D	•									APPLIED
		A	P	L	I	ED										
2	P	A3	•P	R	A	Z	•A3	L	•							APPRAISAL
		A	P	R	A	ES	A	L								
2	P	A3	•P	R	A	Z	•									APPRAISE
		A	P	R	A	ES										
2	P	A3	•P	R	E	•SH	I3	•SWA•B	L1	•						APPRECIABLE
		A	P	R	E	T	I	A	B	LE						
2	P	A3	•P	R	E	•SH	I3	•A	T	•						APPRECIATE
		A	P	R	E	T	I	A	ET							
2	P	A3	•P	R	E	•SH	I3	•A	-T	I3	V	•				APPRECIATIVE
		A	P	R	E	T	I	A	T	I	VE					
2	P	A3	•P	R	E	-SH	I3	•A	•SH	SWA	N	•				APPRECIATION
		A	P	R	E	T	I	A	TI	O	N					
2	P	A3	P	-R	E	•H	E3	N	•SH	SWA	N	•				APPREHENSION
		A	P	R	E	H	E	N	TI	O	N					
2	P	A3	•P	R	I	Z	•									APPRISE
		A	P	R	I	EZ										
2	P	A3	•P	R	O	CH	•									APPROACH
		A	P	R	O	ECH										
2	P	A3	•P	R	O3	K	-S	SWA•M	A	•SH	SWA	N	•			APPROXIMATION
		A	P	R	O	X	X	A	M	A	TI	O	N			
2	P	A3	•P	R	O3	K	•S	SWA•M	I3	T	•					APPROXIMATE
		A	P	R	O	X	X	A	M	A	ET					
2	P	A3	•P	R	O3	K	•S	SWA•M	A	T	•					APPROXIMATE
		A	P	R	O	X	X	A	M	A	ET					
2	P	A3	•P	U2	R	•T	E	•N	A3	N	S	•				APPURTENANCE
		A	P	E	R	T	E	N	A	N	CE					
2	P	K	U3	P	•L1	•										COUPLE
		C	O	PP	LE											
2	P	D	I3	S	-A3	•P	E2	R	•A3	N	S	•				DISAPPEARANCE
		D	I	S	A	P	E	R	A	N	CE					
2	P	G	R	A3	S	•H	O3	P	-ES	R	•					GRASSHOPPER
		G	R	A	S	H	O	P	E	R						
2	P	H	A3	P	•SWA•L		I3	•								HAPPILY
		H	A	P	A	L	Y									
2	P	H	I3	P	-O	•P	O3	T	•SWA•H	/	SWA	S	•			HIPPOPOTAMUS
		H	I	P	O	P	O	T	A	M	OU	S				

P I3 N -S SWA•P O N •T SWA•B L1 • I N S A P O R T A B LE	INSUPPORTABLE
P N I3 S -A3 P •R E •H E3 N •SH SWA N • N I S A P R E H E N TI O N	MISAPPREHENSION
P SWA•P O •N SWA N T • A P O N E N T	OPPONENT
P O3 P -SWA R •T U •N SWA•T I3 • O P E R T U N I T Y	OPPORTUNITY
P O3 P -SWA R •T U N • O P E R T U EN	OPPORTUNE
P SWA•P O Z •SWA•B L1 • A P O S A B LE	OPPOSABLE
P SWA•P O Z • A P O ES	OPPOSE
P O3 P •U •Z I3 T • O P O S A ET	OPPOSITE
P SWA•P R E3 S • A P R E SS	OPPRESS
P SWA•P R O •B R I3 •SWA S • A P R O B R I OU S	OPPROBRIOUS
P S K I3 P •ES R • S C I P E R	SKIPPER
P S T E3 P • S T E P	STEPPE
P S T O3 P T • S T O P T	STOPPED
P S SWA•P L A3 N T • S A P L A N T	SUPPLANT
P S SWA•P L I • S A P L Y	SUPPLY
P S SWA•P O R T • S A P O R T	SUPPORT
P S SWA•P O R •T ES R • S A P O R T E R	SUPPORTER
P S SWA•P O Z • S A P O ES	SUPPOSE
P S SWA•P O Z •E3 D •L I3 • S A P O S E D L Y	SUPPOSEDLY
P S SWA•P O3 Z •SWA•T O -R I3 • S A P O S I T O R Y	SUPPOSITORY
P S SWA•P R E3 S • 	SUPPRESS

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      S   A   P   R   E   SS
2 P   U3  P  •E5  R  •H   0   S   T  •                    UPPERHOST
      U   P   E   R   H   O  &S   T

2 P   R   A3  P  •E5  R  •                                WRAPPER
      R   A   P   E   R

2 P   R   A3  P  •I3  NG •                                WRAPPING
      R   A   P   I   NG

2 P   Z   I3  P  •E5  R  •                                ZIPPER
      S   I   P   E   R

2 R   A3 •R   A   N  •                                    ARRAIGN
      A   R   AI  N

2 R   A3  R  •O   •                                       ARROW
      A   R   O

2 R   B   A3  R  •A3  K  •                                BARRACK
      B   A   R   A   C

2 R   B   A3  R  •O   •                                   BARROW
      B   A   R   O

2 R   B   U2  R  •                                        BIRR
      B   U   R

2 R   B   L   A3  K  •B   E3  R  -I3 •                    BLACKBERRY
      B   L   A   C   B   E   R   Y

2 R   B   L   O6 •B   E3  R  -I3 •                        BLUEBERRY
      B   L   U   B   E   R   Y

2 R   B   O3  R  •O   •                                   BORROW
      B   O   R   O

2 R   B   O3  R  •O  •E5  R  •                            BORROWER
      B   O   R   O   E   R

2 R   B   OI •S   N1 •R   E3  R  -I3 •                    BOYSENBERRY
      B   OI  S   EN  B   E   R   Y

2 R   R   U2  R  •O   •                                   BURROW
      B   U   R   O

2 R   K   A3  R  •I3  J  •                                CARRIAGE
      C   A   R   A  EGE

2 R   K   A3  R  •I3 •SWA N  •                            CARRION
      C   A   R   I   E   N

2 R   K   A3  R  •SWA T  •                                CARROT
      C   A   R   E   T

2 R   CH  I3  R  •SWA P  •                                CHIRRUP
      CH  I   R   E   P

2 R   K   O3  R  •SWA•L   A   T  •                        CORRELATE
      C   O   R   A   L   A  ET
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R	K	SWA•R	E3	L	•SWA•T	I3	V	•							CORRELATIVE
	C	O R	E	L	I T	I	VE								
R	K	SWA•R	O	D	•										CORRODE
	C	O R	OA	D											
R	K	O3 R	•U	•G	A T	-E3	D	•							CORRUGATED
	C	O R	U	G	A ET	E	D								
R	K	U2 R	•SWA	N	•S I3	•									CURRENCY
	C	U R	E	N	S Y										
R	K	SWA•R	I3	K	•U	•L	SWA	M	•						CURRICULUM
	C	O R	I	C	U	L	U	M							
R	D	E3 R	•I3	K	•										DERRICK
	D	E R	I	C											
R	E3	M •B	A3	R	•A3	S	•M	SWA	N	T	•				EMBARRASSMENT
	E	M B	A	R	A	S	M	E	N	T					
R	E3	M •B	A3	R	•A3	S	•								EMBARRASS
	E	M B	A	R	A	S									
R	U2	R	•												ERR
	EA	R													
R	E3	R	•A3	N	D	•									ERRAND
	A	R	A	N	D										
R	E3	R	•A3	N	T	•									ERRANT
	A	R	A	N	T										
R	F	E3 R	•SWA	L	•										FERRULE
	F	E R	E	L											
R	F	L U2	R	•I3	•										FLURRY
	F	L E	R	Y											
R	F	U2 R	•I3	•											FURRY
	F	E R	Y												
R	G	A3 •R	O	T	•										GARROTE
	G	A R	OA	T											
R	G	E3 R	-I3	•M	A3	N	•D	E5	R	•					GERRYMANDER
	G	E R	I	M	A	N	D	E	R						
R	G	O6 Z	•G	E3	R	-I3	•								GOOSEBERRY
	G	OO S	G	E	R	Y									
R	H	A3 N	D	•R	I	T	-I3	NG	•						HANDWRITING
	H	A N	D	H	IGH	T	I	NG							
R	H	A3 R	•O	•											HARROW
	H	A R	O												
R	H	O3 R	•SWA•B		L1	•									HORRIBLE
	H	O R	A	B	LE										
R	H	O3 R	•SWA•F		I	•									HORRIFY
	H	O R	A	F	Y										

2	R	H	03	R	•E5	R	.									HORROR
		H	O	R	E	R										
2	R	H	U2	R	•I3	.K	A	N	.							HURRICANE
		H	E	R	I	C	A	EN								
2	R	H	U2	R	•I3	.										HURRY
		H	E	R	Y											
2	R	I3	N	.K	03	R	•I3	.J	SWA.B	L1	.					INCORRIGIBLE
		I	N	C	O	R	I	G	A	B	LE					
2	R	I3	N	-K	SWA.R		U3	P	•T	SWA.B		L1	.			INCORRUPTIBL
		I	N	C	O	R	U	P	T	A	B	LE				
2	R	I3	N	-S	SWA.R		E3	K	•SH	SWA	N	.				INSURRECTION
		I	N	S	A	R	E	C	TI	O	N					
2	R	I3	N	-T	SWA.R		U3	P	•SH	SWA	N	.				INTERRUPTION
		I	N	T	A	R	U	P	TI	O	N					
2	R	I3	N	-T	SWA.R		U3	P	T	.						INTERRUPT
		I	N	T	A	R	U	P	T							
2	R	I3	.R	E3	V	•O	.K	SWA.B	L1	.						IRREVOCABLE
		I	R	E	V	O	C	O	B	LE						
2	R	I3	R	•SWA.G		A	T	.								IRRIGATE
		I	R	A	G	A	ET									
2	R	I3	R	-SWA.G		A	•SH	SWA	N	.						IRRIGATION
		I	R	A	G	A	TI	O	N							
2	R	H	A3	R	•I3	J	.									MARRIAGE
		H	A	R	A	EGE										
2	R	H	A3	R	•I3	D	.									MARRIED
		H	A	R	I	D										
2	R	H	A3	R	•O	.										MARROW
		H	A	R	O											
2	R	H	I3	R	•E5	R	.									MIRROR
		H	I	R	E	R										
2	R	H	03	R	•O	.										MORROW
		H	O	R	O											
2	R	N	A3	R	•SWA.T		I3	V	.							NARRATIVE
		N	A	R	I	T	I	VE								
2	R	N	A3	R	•O	.										NARROW
		N	A	R	O											
2	R	O	•V	E5	R	.R	O2	T	.							OVERWROUGHT
		O	V	E	R	R	AU	T								
2	R	P	A3	R	•SWA	T	.									PARROT
		P	A	R	E	T										
2	R	P	L	A	•R	I	T	-								PLAYWRIGHT

	P	L	A	R	IGH	T							
R	P	U2	R	•									PURR
	P	E	R										
R	KW	O3	R	•SWA	L	•S	SWA	R	•				QUARRELSOME
	QU	A	R	E	L	S	U	R					
R	R	A3	Z	•R	E3	R	-I3	•					RASPBERRY
	R	A	S	R	E	R	Y						
R	R	E	•R	A3	R	•I3	J	•					REMARRIAGE
	R	E	R	A	R	A	EGE						
R	R	E3	Z	-SWA	•R	E3	K	•SH	SWA	N	•		RESURRECTION
	R	E	S	A	R	E	C	TI	O	N			
R	R	E	•R	I	T	•							REWRITE
	R	E	R	IGH	T								
R	R	O6	•R	A3	T	•I3	K	•					RHEUMATIC
	R	U	R	A	T	I	C						
R	R	I	•Z	O	M	•							RHIZOME
	R	I	S	O	EM								
R	R	O	-D	O	•D	E3	N	•D	R	SWA	N	•	RHODODENDRON
	R	O	D	O	D	E	N	D	R	E	N		
R	R	I	M	•									RHYME
	R	I	EM										
R	R	I3	T2	M1	•								RHYTHM
	R	I	TH	M									
R	R	I3	T2	•M	I3	•K	A3	L	•				RHYTHMICAL
	R	I	TH	M	I	C	A	L					
R	R	I3	T2	•M	I3	K	•						RHYTHMIC
	R	I	TH	M	I	C							
R	S	K	U2	R	•SWA	•L	SWA	S	•				SCURRILOUS
	S	C	U	R	A	L	UU	S					
R	S	E3	R	•A	T	•E3	D	•					SERRATED
	S	E	R	A	ET	E	D						
R	S	I3	•E3	R	•SWA	•							SIERRA
	S	I	A	R	A								
R	S	O3	R	•O	•								SORROW
	S	O	R	O									
R	S	O3	R	•O	•F	O7	L	•					SORROWFUL
	S	O	R	O	F	U	L						
R	S	P	A3	R	•O	•							SPARROW
	S	P	A	R	O								
R	S	T	U2	R	•I3	NG	•						STIRRING
	S	T	E	R	I	NG							

2	R	S	T	I3	R	•SWA	P	•											STIRRUP
		S	T	I	R	E	P												
2	R	S	T	R	02	•U	E3	R	-I3	•									STRAWBERRY
		S	T	R	AU	B	E	R	Y										
2	R	S	T	R	02	•B	E3	R	-I3	•									STRAWBERRY
		S	T	R	AU	R	E	R	Y										
2	R	S	U3	B	-T	SWA.	R	A	•N	E	.A3	N	•						SUBTERRANEAN
		S	U	B	T	A	R	A	N	E	A	N							
2	R	S	SWA.	R	E	•A3	L	.I3	Z	M1	•								SURREALISM
		S	A	R	E	A	L	I	S	M									
2	R	S	SWA.	R	E3	N	•D	E5	R	•									SURRENDER
		S	A	R	E	N	D	E	R										
2	R	S	U2	R	-E3	P	.T	I3	SH	•SWA	S	•							SURREPTITIOUS
		S	E	R	E	P	T	I	TI	OU	S								
2	R	S	U2	R	•O	.O	A	T	•										SURROGATE
		S	E	R	O	G	A	ET											
2	R	T	E3	R	SWA.	B	L1	•											TERRIBLE
		T	E	R	A	B	LE												
2	R	T	E3	R	•SWA.	F	I	•											TERRIFY
		T	E	R	A	F	Y												
2	R	T	E3	R	•E5	R	•												TERROR
		T	E	R	E	R													
2	R	T	E3	R	•E5	R	.I	Z	•										TERRORIZE
		T	E	R	E	R	I	EZ											
2	R	T	U2	R	•E3	T	•												TURRET
		T	E	R	E	T													
2	R	U3	N	.U2	R	•I3	NG	•											UNERRING
		U	N	EA	R	I	NG												
2	R	U3	N	.W	I3	T	•N1	•											UNWRITTEN
		U	N	R	I	T	EN												
2	R	W	O3	R	•I3	.E5	R	•											WARRIOR
		W	A	R	I	E	R												
2	R	R	A	T1	•														WRAITH
		R	A	ETH															
2	R	R	A3	P	•E5	R	•												WRAPPER
		R	A	P	E	R													
2	R	R	A3	P	•I3	NG	•												WRAPPING
		R	A	P	I	NG													
2	R	R	E	T2	•														WREATHE
		R	EA	TH															
2	R	R	E3	R	•I3	J	•												WRECKAGE
		R	E	C	A	EGE													

R	R	E3	S	•L1	•														WRESTLE
	R	E	S	LE															
R	R	E3	S	•L	E5	R	•												WRESTLEH
	R	E	S	L	E	R													
R	R	I3	T	•															WRIT
	R	A	ET																
R	R	I	T	•															WRITE
	R	IGH	T																
R	R	I	T	•E5	R	•													WRITER
	R	IGH	T	E	R														
R	R	I	T	•I3	NG	•													WRITING
	R	IGH	T	I	NG														
R	R	I3	T	•N1	•														WRITTEN
	R	I	T	EN															
R	R	O	T	•															WROTE
	R	OA	T																
R	R	O2	T	•															WROUGHT
	R	AU	T																
S	SWA.B		I3	S	•														ABYSS
	A	B	I	CE															
S	A3	K	.S	E	D	•													ACCEDE
	A	C	X	EE	D														
S	A3	K	.S	E3	L	•E5	R	.A	-T	E5	R	•							ACCELERATOR
	A	C	X	E	L	E	R	A	T	E	R								
S	A3	K	•S	E3	N	T	•												ACCENT
	A	X	X	E	N	T													
S	A3	K	•S	E3	S	•													ACCESS
	A	X	X	E	SS														
S	A3	K	.S	E3	SH	•SWA	N	•											ACCESSION
	A	C	X	E	TI	O	N												
S	A3	K	.S	E3	S	•O	.R	I3	•										ACCESSORY
	A	C	X	E	S	O	R	Y											
S	A3	K	.S	E3	S	•O	.R	I3	•										ACCESSORY
	A	C	X	E	S	O	R	Y											
S	A3	K	•U	.R	SWA.S		I3	•											ACCURACY
	A	C	U	R	A	S	Y												
S	A3	K	-W	I3	.E3	S	•SWA	N	S	•									ACQUIESCENCE
	A	C	U	I	E	S	E	N	CE										
S	A3	K	-W	I3	.E3	S	•												ACQUIESCE
	A	C	U	I	E	SS													
S	SWA.K		R	O3	P	•O	.L	I3	S	•									ACROPOLIS

		I	C	N	O	P	O	L	I	CE		
2	S	SWA.K		H	O5	S	.					ACROSS
		I	C	R	O	C						
2	S	A3	D	-R	E3	S	.E	.				ADDRESSEE
		A	D	R	E	S	EE					
2	S	A3	D	.M	I3	S	.SWA.B		L1	.		ADMISSIBLE
		A	D	M	I	S	A	B	LE			
2	S	A3	D	.V	A3	N	S	T	.			ADVANCED
		A	D	V	A	N	S	T				
2	S	A3	D	.V	O	.K	SWA.S		I3	.		ADVOCACY
		A	D	V	O	C	O	S	Y			
2	S	A	.J	SWA	N	.S	I3	.				AGENCY
		A	G	EOU	N	S	Y					
2	S	A3	.G	R	E3	S	.I3	V	.			AGGRESSIVE
		A	G	R	E	S	I	VE				
2	S	A3	L	.B	SWA.T		R	O5	S	.		ALBATROSS
		A	L	B	I	T	R	O	S			
2	S	A3	N	.B	A3	S	.SWA.D		E5	R	.	AMBASSADOR
		A	N	B	A	S	A	D	E	R		
2	S	SWA.N		A3	L	.SWA.S		I3	S	.		ANALYSIS
		A	N	A	L	A	S	I	CE			
2	S	A3	N	.S	E3	S	-T	E5	R	.		ANCESTOR
		A	N	S	E	S	T	E	R			
2	S	A3	.N	U3	N	-S	I3	.A	.SH	SWA	N	ANNUNCIATION
		A	N	U	N	S	I	A	TI	O	N	
2	S	A3	N	-T	E	.S	E	D	.			ANTECEDE
		A	N	T	E	S	EE	D				
2	S	A3	N	-T	E	.S	E	O	.SWA	N	T	ANTECEDENT
		A	N	T	E	S	EE	D	E	N	T	
2	S	A3	N	.T1	R	SWA.S		I	T	.		ANTHRACITE
		A	N	TH	R	A	S	IGH	T			
2	S	A3	N	.T	I3	S	.SWA.P		A	T	.	ANTICIPATE
		A	N	T	I	S	A	P	A	ET		
2	S	A3	N	.T	I3	S	-SWA.P		A	.SH	SWA	N ANTICIPATION
		A	N	T	I	S	A	P	A	TI	O	N
2	S	A	.F	I3	S	.						APHIS
		A	F	I	CE							
2	S	A3	P	-E5	R	.S	E3	P	.SH	SWA	N	APPERCEPTION
		A	P	E	R	S	E	P	TI	O	N	
2	S	A5	R	.T	I3	F	.SWA.S		E5	R	.	ARTIFICER
		A	R	T	I	F	A	S	E	R		

S	A3	.S	E3	N	•D	A3	N	.S	I3	.				ASCENDANCY
	A	S	E	N	D	A	N	S	Y					
S	A3	.S	E3	N	•D	A3	N	.S	I3	.				ASCENDANCY
	A	S	E	N	O	A	N	S	Y					
S	A3	.S	E3	N	•SH	SWA	N	.						ASCENSION
	A	S	E	N	TI	O	N							
S	A3	.S	A3	S	•I3	N	.							ASSASSIN
	A	S	A	S	I	N								
S	A3	.S	A3	S	•I3	N	.							ASSASSIN
	A	S	A	S	I	N								
S	A3	.S	OZ	L	T	•								ASSAULT
	A	S	A	L	T									
S	A3	.S	E3	S	•M	SWA	N	T	.					ASSESSMENT
	A	S	E	S	M	E	N	T						
S	A3	.S	E3	S	•M	SWA	N	T	.					ASSESSMENT
	A	S	E	S	M	E	N	T						
S	A3	.S	I	N	•M	SWA	N	T	.					ASSIGNMENT
	A	S	I	N	M	E	N	T						
S	A3	.S	I3	M	•SWA.L		A	T	.					ASSIMILATE
	A	S	I	M	A	L	A	ET						
S	A3	.S	I3	M	-SWA.L		A	•SH	SWA	N	.			ASSIMILATION
	A	S	I	M	A	L	A	TI	O	N				
S	A3	.S	O	•SH	I3	.A	T	.						ASSOCIATE
	A	S	O	T	I	A	ET							
S	A3	.S	O	•SH	I3	.A	T	.						ASSOCIATE
	A	S	O	T	I	A	ET							
S	A3	.S	O	-S	I3	.A	•SH	SWA	N	.				ASSOCIATION
	A	S	O	S	I	A	TI	O	N					
S	A3	.S	O	-S	I3	.A	•SH	SWA	N	.				ASSOCIATION
	A	S	O	S	I	A	TI	O	N					
S	A3	.S	W	A	J	•								ASSUAGE
	A	S	W	A	EGE									
S	SWA.T		R	03	S	•SWA.T		I3	.					ATROCITY
	I	T	R	O	S	I	T	Y						
S	B	A3	K	•S	T	03	P	-						BACKSTOP
	B	A	X	X	T	O	P							
S	B	A	S	•										BASS
	B	A	EC											
S	B	A3	S	-SWA.N		E3	T	•						BASSINET
	B	A	S	A	N	E	T							
S	B	E	.N	E3	F	•SWA.S		SWA	N	S	.			BENEFICENCE
	B	E	N	E	F	A	S	U	N	CE				

2	S	B	L	A3	K	•S	M	I3	T1	-			BLACKSMITH
		B	L	A	X	X	M	I	TH				
2	S	B	L	O3	S	•SWA	M	•					BLOSSOM
		B	L	O	S	U	M						
2	S	B	R	A	S	•I3	NG	•					BRACING
		B	R	A	ES	I	NG						
2	S	B	R	I3	L	•Y	A3	N	•S	I3	•		BRILLIANCY
		B	R	I	L	I	A	N	S	Y			
2	S	B	R	O2	D	•S	O	R	D	-			BROADSWORD
		B	R	oU	D	S	O	R	D				
2	S	B	R	O3	N	•K	I	•T	I3	S	•		BRONCHITIS
		B	R	O	N	K	I	T	I	CE			
2	S	K	A3	L	•S	SWA•F	I	•					CALCIFY
		C	A	L	S	A	F	Y					
2	S	K	A3	L	•S	I	T	•					CALCITE
		C	A	L	S	IGH	T						
2	S	K	A3	N	•S	SWA	L	•					CANCEL
		C	A	N	S	U	L						
2	S	K	A3	N	•D	SWA•D	SWA•S	I3	•				CANDIDACY
		C	A	N	D	A	D	A	S	Y			
2	S	K	A3	N	•V	SWA	S	•					CANVASS
		C	A	N	V	OU	S						
2	S	K	SWA•P	A3	S	•SWA•T	I3	•					CAPACITY
		C	O	P	A	S	I	T	Y				
2	S	K	A5	R	•K	SWA	S	•					CARCASS
		C	A	R	C	O	S						
2	S	K	A3	S	•SWA•R	O	L	•					CASSEROLE
		C	A	S	A	R	O	EL					
2	S	K	SWA•T1	A5	R	•S	I3	S	•				CATHARSIS
		C	O	TH	A	R	S	I	CE				
2	S	K	SWA•T1	E3	K	•S	I3	S	•				CATHEXIS
		C	O	TH	E	X	X	I	CE				
2	S	S	E	S	•								CEASE
		S	EA	CE									
2	S	S	E	S	•								CEASE
		S	EA	CE									
2	S	S	E	•D	E5	R	•						CEDAR
		S	E	D	E	R							
2	S	S	E	D	•								CEDE
		S	EE	D									
2	S	S	E	L	•I3	NG	•						CEILING

	S	EA	L	I	NG								
S	S	E3	L	•E	.B	R	A	T	-E3	D	.		CELEBRATED
	S	E	L	E	B	R	A	ET	E	D			
S	S	E	.L	E3	S	•CH	A3	L	.				CELESTIAL
	S	E	L	E	S	CH	A	L					
S	S	E3	L	•U	.L	OI	D	.					CELLULOID
	S	E	L	U	L	OI	D						
S	S	E3	L	•U	.L	O	S	.					CELLULOSE
	S	E	L	U	L	O	ES						
S	S	E3	N	•S	ES	R	.						CENSOR
	S	E	N	S	E	R							
S	S	E3	N	•T	O2	R	.						CENTAUR
	S	E	N	T	O	R							
S	S	E3	N	•T	E	.N	E3	R	-I3	.			CENTENARY
	S	E	N	T	E	N	E	R	Y				
S	S	E3	N	.T	E3	N	•I3	.A3	L	.			CENTENNIAL
	S	E	N	T	E	N	I	A	L				
S	S	E3	N	•T	SWA	.G	R	A	D	.			CENTIGRADE
	S	E	N	T	A	G	R	A	ED				
S	S	E3	N	•T	SWA	.M	E	-T	ES	R	.		CENTIMETER
	S	E	N	T	A	M	E	T	E	R			
S	S	E3	N	.T	U	•R	I3	.SWA	N	.			CENTURION
	S	E	N	T	U	R	I	E	N				
S	S	E3	N	-E	.B	E3	L	•SWA	M	.			CEREBELLUM
	S	E	R	E	B	E	L	U	M				
S	S	U2	R	•T	I3	N	.						CERTAIN
	S	E	R	T	I	N							
S	S	U2	R	•T	SWA	N	.T	I3	.				CERTAINTY
	S	E	R	T	E	N	T	Y					
S	S	ES	R	.T	I3	F	•SWA	.K	I3	T	.		CERTIFICATE
	S	E	R	T	I	F	I	K	A	ET			
S	S	U2	R	•T	SWA	.F	I	.					CERTIFY
	S	E	R	T	A	F	Y						
S	S	E3	.S	A	•SH	SWA	N	.					CESSATION
	S	E	S	A	TI	O	N						
S	S	E3	.S	A	•SH	SWA	N	.					CESSATION
	S	E	S	A	TI	O	N						
S	S	E3	SH	•SWA	N	.							CESSION
	S	E	TI	O	N								
S	S	E3	S	•P	O6	L	-						CESSPOOL
	S	E	S	P	OO	L							

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2	S	S	E3	S	•P	06	L	-									CESSPOOL
		S	E	S	P	OO	L										
2	S	CH	A3	N	•S	SWA	L	.									CHANCEL
		CH	A	N	S	U	L										
2	S	CH	A	S	•N1	.											CHASTEN
		CH	A	ES	EN												
2	S	K	R	I3	S	•N1	.										CHRISTEN
		C	H	I	S	EN											
2	S	K	H	I3	S	•N1	.I3	NG	.								CHRISTENING
		C	R	I	S	EN	I	NG									
2	S	S	I	•F	E5	H	.										CIPHER
		S	I	F	E	H											
2	S	S	U2	R	•K	L	E3	T	.								CIRCLET
		S	E	H	C	L	E	T									
2	S	S	E5	H	.K	U	•SWA.T		SWA	S	.						CIRCUITOUS
		S	E	H	C	U	I	T	OU	S							
2	S	S	U2	H	-K	U	.L	A	•SH	SWA	N	.					CIRCULATION
		S	E	R	C	U	L	A	TI	O	N						
2	S	S	U2	H	•K	U	.L	A	T	.							CIRCULATE
		S	E	R	C	U	L	A	ET								
2	S	S	I	T	•												CITE
		S	IGH	T													
2	S	S	I3	T	•R	SWA	N	.									CITRON
		S	I	T	R	E	N										
2	S	S	I3	T	•R	SWA	S	.									CITRUS
		S	I	T	R	OU	S										
2	S	S	I3	V	•SWA	L	.										CIVIL
		S	I	V	E	L											
2	S	S	I3	V	-SWA.L		I3	.Z	A	•SH	SWA	N	.				CIVILIZATION
		S	I	V	A	L	I	Z	A	TI	O	N					
2	S	S	I3	V	•SWA.L		I	Z	.								CIVILIZE
		S	I	V	A	L	I	EZ									
2	S	K	L	A3	S	•SWA.F		I3	.K	A	•SH	SWA	N	.			CLASSIFICATIO
		C	L	A	S	A	F	I	C	A	TI	O	N				
2	S	K	L	A3	S	•SWA.F		I	.								CLASSIFY
		C	L	A	S	A	F	Y									
2	S	K	L	E3	M	•SWA.T		I3	S	.							CLEMATIS
		C	L	E	M	I	T	I	CE								
2	S	K	O3	D	•SWA.S		I3	L	.								CODICIL
		C	O	D	A	S	I	L									
2	S	K	O	.I3	N	•S	SWA.D		SWA	N	T	.					COINCIDENT
		C	O	I	N	S	A	D	E	N	T						

S	K	O	·I3	N	·S	SWA·D		SWA	N	S	·				COINCIDENCE
	C	O	I	N	S	A	D	E	N	CE					
S	K	SWA·L		A3	P	S	·								COLLAPSE
	C	O	L	A	P	C									
S	K	O	·L	O3	S	·SWA	S	·							COLOSSUS
	C	O	L	O	S	OU	S								
S	K	SWA·M		E3	N	S	·M	SWA	N	T	·				COMMENCEMENT
	C	O	M	E	N	S	M	E	N	T					
S	K	O3	M	·I3	·S	A5	R	-							COMMISSAR
	C	O	M	I	S	A	R								
S	K	U3	M	·P	SWA	S	·								COMPASS
	C	O	M	P	OU	S									
S	K	SWA	M	·P	L	A	·S	SWA	N	T	·				COMPLACENT
	C	O	M	P	L	A	S	U	N	T					
S	K	SWA	M	·P	R	E3	S	T	·						COMPRESSED
	C	O	M	P	R	E	S	T							
S	K	SWA	N	·S	E	D	·								CONCEDE
	C	O	N	S	EE	D									
S	K	SWA	N	·S	E	T	·								CONCEIT
	C	O	N	S	EA	T									
S	K	SWA	N	·S	E	T	·E3	D	·						CONCEITED
	C	O	N	S	EA	T	E	D							
S	K	SWA	N	·S	E	V	·SWA·B		LI	·					CONCEIVABLE
	C	O	N	S	EI	EV	A	B	LE						
S	K	SWA	N	·S	E	V	·SWA·B		L	I3	·				CONCEIVABLY
	C	O	N	S	EI	EV	A	B	L	Y					
S	K	O3	N	·S	SWA	N	·T	R	A	T	·				CONCENTRATE
	C	O	N	S	U	N	T	R	A	ET					
S	K	O3	N	-S	SWA	N	·T	R	A	·SH	SWA	N	·		CONCENTRATION
	C	O	N	S	U	N	T	R	A	TI	O	N			
S	K	SWA	N	·S	E3	SH	·SWA	N	·						CONCESSION
	C	O	N	S	E	TI	O	N							
S	K	SWA	N	·S	I3	L	·I3	·SWA·T		O	-R	I3	·		CONCILIATORY
	C	O	N	S	I	L	I	I	T	O	R	Y			
S	K	SWA	N	·S	I	S	·								CONCISE
	C	O	N	S	I	EC									
S	K	SWA	N	·S	I	S	·								CONCISE
	C	O	N	S	I	EC									
S	K	O3	N	·K	O	R	S	·							CONCOURSE
	C	O	N	C	O	ER	CE								
S	K	O3	N	-O	E	·S	E3	N	·SH	SWA	N	·			CONDESCENSION

		C	O	N	O	E	S	E	N	TI	O	N	
2	S	K	SwA	N	.F	E3	S	•ES	R	.			CONFESSOR
		C	O	N	F	E	S	E	R				
2	S	K	O3	NG	•G	R	SwA	S	.M	A3	N	.	CONGRESSMAN
		C	O	N	G	R	OU	S	M	A	N		
2	S	K	SwA	N	.T	I3	N	•J	SwA	N	.S	I3	. CONTINGENCY
		C	O	N	T	I	N	G	EOU	N	S	Y	
2	S	K	O2	R	P	S	.						CORPSE
		C	O	R	P	C							
2	S	K	R	I3	S	•K	R	O5	S	-			CRISSCROSS
		C	R	I	S	C	R	O	C				
2	S	K	R	I3	T	•SwA	.S	I3	Z	M1	.		CRITICISM
		C	R	I	T	A	S	I	S	M			
2	S	K	R	I3	T	•SwA	.S	I	Z	.			CRITICIZE
		C	R	I	T	A	S	I	EZ				
2	S	K	R	O5	S	•R	I	Z	-				CROSSRIDE
		C	R	O	S	R	I	EZ					
2	S	K	R	O6	•S	SwA	.B	L1	.				CRUCIBLE
		C	R	U	S	A	B	LE					
2	S	K	R	O6	•S	SwA	.F	I	.	/			CRUCIFY
		C	R	U	S	A	F	Y					
2	S	K	U2	R	•SwA	N	.S	I3	.				CURRENCY
		C	U	R	E	N	S	Y					
2	S	S	I	•SwA	.N	I	D	.					CYANIDE
		S	I	A	N	I	ED						
2	S	S	I	-H	E5	R	.N	E3	T	•I3	KS	.	CYBERNETICS
		S	I	R	E	R	N	E	T	I	CS		
2	S	S	I	•K	L	I3	K	.					CYCLIC
		S	I	C	L	I	C						
2	S	S	I	•K	L	I3	S	T	.				CYCLIST
		S	I	C	L	I	S	T					
2	S	S	I	•R	L	O	N	.					CYCLONE
		S	I	C	L	O	EN						
2	S	S	I	.K	L	O3	N	•I3	K	.			CYCLONIC
		S	I	C	L	O	N	I	C				
2	S	S	I	•R	L	O	.T	R	O3	N	.		CYCLOTRON
		S	I	C	L	O	T	R	O	N			
2	S	S	I3	L	•I3	R	.D	ES	R	.			CYLINDER
		S	I	L	I	R	D	E	R				
2	S	S	I3	.L	I3	N	•D	R	I3	.K	A3	L	. CYLINDRICAL
		S	I	L	I	N	D	R	I	C	A	L	

S	S	I3	M	•B	A3	L	•								CYMBAL
	S	I	M	R	A	L									
S	S	I3	N	•I3	K	•									CYNIC
	S	I	N	I	C										
S	S	I3	N	•I3	.K	A3	L	•							CYNICAL
	S	I	N	I	C	A	L								
S	S	I3	S	T	•										CYST
	S	I	S	T											
S	D	E	.S	E	S	•									DECEASE
	D	E	S	EA	CE										
S	D	E	.S	E	S	•									DECEASE
	D	E	S	EA	CE										
S	D	E	.S	E	S	T	•								DECEASED
	D	E	S	EA	S	T									
S	D	E	.S	E	T	•									DECEIT
	D	E	S	EA	T										
S	D	E	•S	SWA	N	T	•								DECENT
	D	E	S	U	N	T									
S	D	E3	S	•I3	L	•									DECILE
	D	E	S	I	L										
S	D	E3	S	•SWA	.M	A3	L	•							DECIMAL
	D	E	S	A	M	A	L								
S	D	E3	S	•SWA	.M	A	T	•							DECIMATE
	D	E	S	A	M	A	ET								
S	D	E	.S	I	•F	ES	R	•							DECIPHER
	D	E	S	I	F	E	R								
S	D	E	.S	I3	ZH	•SWA	N	•							DECISION
	D	E	S	I	SI	E	N								
S	D	E	.K	U3	S	•A	T	•							DECUSSATE
	D	E	C	O	S	A	ET								
S	D	E3	L	•SWA	.K	SWA	.S	I3	•						DELICACY
	D	E	L	I	C	O	S	Y							
S	D	E3	L	•I3	.K	SWA	.T	E3	S	•SWA	N	•			DELICATESSEN
	D	E	L	I	C	O	T	E	S	E	N				
S	D	E	.P	R	E3	S	T	•							DEPRESSED
	D	E	P	R	E	S	T								
S	D	I	.F	U	S	•									DIFFUSE
	D	I	F	U	EC										
S	D	I	•O	.S	E	S	•								DIOCESE
	D	I	O	S	EA	CE									
S	D	I	•O	.S	E	S	•								DIOCESE
	D	I	O	S	EA	CE									

2	S	D	I3	.S	E3	M	•SWA	.N	A	T	•								DISSEMINATE
		D	I	S	E	M	A	N	A	ET									
2	S	D	I3	.S	E3	M	-SWA	.N	A	•SH	SWA	N	•						DISSEMINATION
		D	I	S	E	M	A	N	A	TI	O	N							
2	S	D	I3	.S	E3	N	•SH	SWA	N	•									DISSENSION
		D	I	S	E	N	TI	O	N										
2	S	D	I3	S	•SWA	.D	SWA	N	T	•									DISSIDENT
		D	I	S	A	D	E	N	T										
2	S	D	I3	.S	I3	M	•SWA	.L	A	T	•								DISSIMILATE
		D	I	S	I	M	A	L	A	ET									
2	S	D	I3	S	•SWA	.P	A	T	•										DISSIPATE
		D	I	S	A	P	A	ET											
2	S	D	I3	S	-SWA	.P	A	•SH	SWA	N	•								DISSIPATION
		D	I	S	A	P	A	TI	O	N									
2	S	D	I3	.S	O	•SH	I3	.A	T	•									DISSOCIATE
		D	I	S	O	T	I	A	ET										
2	S	D	I3	.S	W	A	D	•											DISSUADE
		D	I	S	W	A	ED												
2	S	D	03	S	•I3	L	•												DOCILE
		D	O	S	I	L													
2	S	E3	K	•S	T	SWA	.S	I3	•										ECSTASY
		E	X	X	T	A	S	Y											
2	S	E3	F	-E5	R	.V	E3	S	•SWA	N	S	•							EFFERVESCENCE
		E	F	E	R	V	E	S	E	N	CE								
2	S	E3	.F	U	S	•													EFFUSE
		E	F	U	EC														
2	S	E	.L	I3	S	•I3	T	•											ELICIT
		E	L	I	S	A	ET												
2	S	E3	.L	I3	P	S	•												ELLIPSE
		E	L	I	P	C													
2	S	E	.L	U	•S	SWA	.D	A	T	•									ELUCIDATE
		E	L	U	S	A	D	A	ET										
2	S	E	.N	A3	N	-S	SWA	.P	A	•SH	SWA	N	•						EMANCIPATION
		E	M	A	N	S	A	P	A	TI	O	N							
2	S	E	.M	A3	N	•S	SWA	.P	A	T	•								EMANCIPATE
		E	M	A	N	S	A	P	A	ET									
2	S	E3	M	.B	A3	R	•A3	S	.M	SWA	N	T	•						EMBARRASSMENT
		E	M	B	A	R	A	S	M	E	N	T							
2	S	E3	M	.R	A3	R	•A3	S	•										EMBARRASS
		E	M	B	A	R	A	S											
2	S	E	.M	U2	R	•J	SWA	N	.S	I3	•								EMERGENCY

	E	M	E	M	G	EOU	N	S	Y							
S	E3	M	•F	SwA	•S	I3	S	•								EMPHASIS
	E	M	F	A	S	I	CE									
S	E3	N	•K	U3	M	•P	SWA	S	•							ENCOMPASS
	E	N	C	O	M	P	OU	S								
S	E3	N	•S	I3	K	•L	I3	•K	A3	L	•					ENCYCLICAL
	E	N	S	I	C	L	I	C	A	L						
S	E3	N	•S	I	=K	L	O	•P	E	•D	I3	•SwA•				ENCYCLOPEDIA
	E	N	S	I	C	L	O	P	E	D	I	A				
S	E3	N	•S	I	=K	L	O	•P	E	•D	I3	K	•			ENCYCLOPEDIC
	E	N	S	I	C	L	O	P	E	D	I	C				
S	E3	N	•G	R	O	S	•									ENGROSS
	E	N	G	R	O	EC										
S	E3	K	•S	ES	M	•S	I	Z	•							EXERCISE
	E	X	X	E	R	S	I	EZ								
S	E3	K	•S	O2	M	•S	I	Z	•							EXORCISE
	E	X	X	O	M	S	I	EZ								
S	E3	KS	•P	E2	R	•I3	•SwA	N	S	T	•					EXPERIENCED
	E	X	P	E	M	I	E	N	S	T						
S	E3	KS	•P	L	I3	S	•I3	T	•							EXPLICIT
	E	X	P	L	I	S	A	ET								
S	F	A3	S	•I3	L	•										FACILE
	F	A	S	I	L											
S	F	A	S	•I3	NG	•										FACING
	F	A	ES	I	NG											
S	F	A3	L	•SwA	•S	I3	•									FALLACY
	F	A	L	A	S	Y										
S	F	A3	N	•S	I3	D	•									FANCIED
	F	A	N	S	I	D										
S	F	A3	S	•I3	•K	L1	•									FASCICLE
	F	A	S	I	CK	LE										
S	F	A3	S	=SwA	•N	A	•SH	SWA	N	•						FASCINATION
	F	A	S	A	N	A	TI	O	N							
S	F	A3	S	•SwA	•N	A	T	•								FASCINATE
	F	A	S	A	N	A	cT									
S	F	I3	N	=A3	N	•S	E2	R	•							FINANCIER
	F	I	N	A	N	S	EA	R								
S	F	L	A3	K	•S	I3	D	•								FLACCID
	F	L	A	K	K	I	O									
S	F	L	E	S	•I3	•										FLEECY
	F	L	EA	S	Y											

2	S	F	02	R	•S	SWA	P	S	•						FORCEPS
		F	O	R	S	U	P	S							
2	S	F	O	R	•S	SWA,B		L1	•						FORCIBLE
		F	O	R	S	A	B	LE							
2	S	F	R	A3	NG	K	•I3	N	•S	E3	N	S	•		FRANKINCENSE
		F	R	A	N	K	I	N	S	E	N	CE			
2	S	F	R	A3	NG	K	•I3	N	•S	E3	N	S	•		FRANKINCENSE
		F	R	A	N	K	I	N	S	E	N	CE			
2	S	F	R	I3	K	-SWA,S		E	•						FRICASSEE
		F	R	I	C	O	S	EE							
2	S	F	R	03	L	•I3	K	•S	SWA	R	•				FROLICSOME
		F	R	O	L	I	C	X	U	M					
2	S	G	L	I3	M	P	S	•							GLIMPSE
		G	L	I	M	P	C								
2	S	G	L	I3	S	•E5	R	•I3	N	•					GLYCERIN
		G	L	I	S	E	R	I	N						
2	S	G	03	S	•SWA	P	•								GOSSIP
		G	O	S	E	P									
2	S	G	R	A3	S	•M	03	P	-E5	R	•				GRASSHOPPER
		G	R	A	S	M	O	P	E	R					
2	S	G	R	O	S	•									GROSS
		G	R	O	EC										
2	S	H	A2	R	•O	R	E3	S	-E5	R	•				HAIRDRESSER
		H	A	R	O	R	E	S	E	R					
2	S	H	A3	•L	U	-S	I3	•N	A	•SH	SWA	N	•		HALLUCINATION
		H	A	L	U	S	I	N	A	TI	O	N			
2	S	H	A3	R	•SWA	S	•								HARASS
		H	A	R	OU	S									
2	S	H	A	S	•N1	•									HASTEN
		H	A	ES	EN										
2	S	H	03	M	•SWA,S		I	D	•						HOMICIDE
		H	O	M	A	S	I	ED							
2	S	H	U3	K	•S	T	E5	R	•						HUCKSTER
		H	U	X	X	T	E	R							
2	S	H	I	•SWA,S		I3	N	T1	•						HYACINTH
		H	I	A	S	I	N	TH							
2	S	H	I3	P	•N	O	•S	I3	S	•					HYPNOSIS
		H	I	P	N	O	S	I	CE						
2	S	H	I	•P	03	T1	•E	•S	I3	S	•				HYPOTHESIS
		H	I	P	O	TH	E	S	I	CE					
2	S	I	S	•A	U2	R	O	-							ICEBERG
		I	ES	R	U	R	O								

S	I	•S	I3	K	•L1	•										ICICLE
	I	S	I	CK	LE											
S	I	•S	SWA.L	I3	•											ICILY
	I	S	A	L	Y											
S	I	S	•I3	NG	•											ICING
	I	ES	I	NG												
S	I3	L	.L	I3	S	•I3	T	•								ILLICIT
	I	L	L	I	S	A	ET									
S	I3	M	=B	E	.S	I3	L	•								IMBECILE
	I	M	B	E	S	I	L									
S	I3	.M	E3	N	S	•										IMMENSE
	I	M	E	N	CE											
S	I3	.M	U2	R	S	•										IMMERSE
	I	M	E	R	CE											
S	I3	M	-P	E5	M	.S	E3	P	•T	SWA.B	L1	•				IMPERCEPTIBLE
	I	M	P	E	R	S	E	P	T	A	B	LE				
S	I3	M	.P	L	I3	S	•I3	T	•							IMPLICIT
	I	M	P	L	I	S	A	ET								
S	I3	M	.P	03	S	-SWA.B		I3	L	•SWA.T		I3	•			IMPOSSIBILITY
	I	M	P	O	S	A	B	I	L	I	T	Y				
S	I3	M	.P	03	S	•SWA.M		L1	•							IMPOSSIBLE
	I	M	P	O	S	A	B	LE								
S	I3	N	-K	SWA.P		A3	S	•SWA.T		I3	•					INCAPACITY
	I	N	C	O	P	A	S	I	T	Y						
S	I3	N	-K	SWA.P		A3	S	•SWA.T		A	T	•				INCAPACITATE
	I	N	C	O	P	A	S	I	T	A	ET					
S	I3	N	.S	E3	N	S	•									INCENSE
	I	N	S	E	N	CE										
S	I3	N	.S	E3	N	S	•									INCENSE
	I	N	S	E	N	CE										
S	I3	N	•S	E3	N	S	•									INCENSE
	I	N	S	E	N	CE										
S	I3	N	•S	E3	N	S	•									INCENSE
	I	N	S	E	N	CE										
S	I3	N	.S	E3	S	•A3	N	T	•							INCESSANT
	I	N	S	E	S	A	N	T								
S	I3	N	.S	E3	S	•A3	N	T	•							INCESSANT
	I	N	S	E	S	A	N	T								
S	I3	N	•S	SWA.D		SWA	N	S	•							INCIDENCE
	I	N	S	A	D	E	N	CE								
S	I3	N	•S	SWA.D		SWA	N	T	•							INCIDENT

		I	N	S	A	D	E	N	T						
2	S	I3	N	-S	SWA.D	E3	N	•T	A3	L	•				INCIDENTAL
		I	N	S	A	D	E	N	T	A	L				
2	S	I3	N	.S	I	Z	•								INCISE
		I	N	S	I	EZ									
2	S	I3	N	.S	I3	ZH	•SWA	N	•						INCISION
		I	N	S	I	SI	E	N							
2	S	I3	N	.S	I	•Z	ES	R	•						INCISOR
		I	N	S	I	S	E	R							
2	S	I3	N	.S	I	T	•								INCITE
		I	N	S	IGH	T									
2	S	I3	N	-K	SWA	N	.S	E	V	•SWA.B		L1	•		INCONCEIVABLE
		I	N	C	O	N	S	EI	EV	A	B	LE			
2	S	I3	N	.D	E	•S	SWA	N	T	•					INDECENT
		I	N	D	E	S	U	N	T						
2	S	I3	N	-D	E	.S	I3	ZH	•SWA	N	•				INDECISION
		I	N	D	E	S	I	SI	E	N					
2	S	I3	N	-E3	KS	.P	E2	R	•I3	.SWA	N	S	T	•	INEXPERIENCED
		I	N	E	X	P	E	R	I	E	N	S	T		
2	S	I3	N	-E3	KS	.P	R	E3	S	•SWA.B		L1	•		INEXPRESSIBLE
		I	N	E	X	P	R	E	S	A	B	LE			
2	S	I3	N	.F	A3	N	•T	SWA.S		I	D	•			INFANTICIDE
		I	N	F	A	N	T	A	S	I	ED				
2	S	I3	N	•O	.S	SWA	N	S	•						INNOCENCE
		I	N	O	S	U	N	CE							
2	S	I3	N	.S	E3	K	•T	SWA.S		I	D	•			INSECTICIDE
		I	N	S	E	C	T	A	S	I	ED				
2	S	I3	N	.S	O6	•S	I3	.A3	N	S	•				INSOUCIANCE
		I	N	S	U	S	I	A	N	CE					
2	S	I3	N	-T	ES	R	.S	E	D	•					INTERCEDE
		I	N	T	E	R	S	EE	D						
2	S	I3	N	-T	ES	R	.S	E3	SH	•SWA	N	•			INTERCESSION
		I	N	T	E	R	S	E	TI	O	N				
2	S	I3	N	•T	ES	R	.K	O	R	S	•				INTERCOURSE
		I	N	T	E	R	C	O	ER	CE					
2	S	I3	N	-T	ES	R	.N	E	•S	I3	N	•			INTERNECINE
		I	N	T	E	R	N	E	S	I	N				
2	S	I3	N	•T	SWA.M		SWA.S		I3	•					INTIMACY
		I	N	T	A	M	A	S	Y						
2	S	I3	N	•T	R	SWA.K		SWA.S		I3	•				INTRICACY
		I	N	T	R	I	C	O	S	Y					

S I3 N .V I3 N •S SWA.B L1 .	I N V I N S A B LE	INVINCIBLE
S I .R A3 S •SWA.B L1 .	I R A S A B LE	IRASCIBLE
S I3 R -SWA.D E3 S •SWA N T .	I R A D E S E N T	IRIDESCENT
S I3 R .H E3 K -SWA N .S I L •SWA.B L1 .	I R R E C C E N S I L A B LE	IRRECONCILABLE
S I3 R -H E .P R E3 S •SWA.B L1 .	I R H E P R E S A B LE	IRREPRESSIBLE
S I3 .T A3 L •SWA.S I Z .	I T A L A S I EZ	ITALICIZE
S L A S •I3 .	L A ES Y	LACY
S L AS R •S SWA.N I3 .	L A R S A N Y	LARCENY
S L AS R K •S P U2 R .	L A R K X P E R	LARKSPUR
S L A3 S •I3 .	L A S Y	LASSIE
S L E3 S •N1 .	L E S EN	LESSON
S L I •S SWA N S .	L I S U N CE	LICENSE
S L I •S SWA N S .	L I S U N CE	LICENSE
S L I3 S •SWA M .	L I S U M	LISSOME
S L U .S U2 R N .	L U S E R N	LUCERNE
S L U -M SWA.N E3 S •SWA N T .	L U M A N E S E N T	LUMINESCENT
S L I .S E •SWA M .	L I S E U M	LYCEUM
S M A3 G .N I3 F •SWA.S SWA N S .	M A G N I F I S U N CE	MAGNIFICENCE
S M SWA.L E3 F •SWA.S SWA N S .	M A L E F I S U N CE	MALEFICENCE
S M AS R .S E3 L .	M A R S E LL	MARCEL
S M E .D I3 S •SWA.N A3 L .	M E D I S A N A L	MEDICINAL

2	S	M	U2	R	•S	E	•N	E3	R	-I3	•						MERCENARY
		M	E	R	S	E	N	E	R	Y							
2	S	M	E3	T	-SWA	•M	O2	R	•F	O	•S	I3	S	•			METAMORPHOSIS
		M	E	T	A	M	O	R	F	O	S	I	CE				
2	S	M	I3	S	•SWA	•B	L1	•									MISCIBLE
		M	I	S	A	B	LE										
2	S	M	I3	S	•SWA	L	•										MISSILE
		M	I	S	E	L											
2	S	M	I3	S	•L1	•T	O	•									MISTLETOE
		M	I	S	LE	T	O										
2	S	M	U	•S	SWA	•L	I3	J	•								MUCILAGE
		M	U	S	A	L	A	EGE									
2	S	M	U3	L	-T	SWA	•P	L	I3	S	•SWA	•T	I3	•			MULTIPLICITY
		M	U	L	T	A	P	L	I	S	I	T	Y				
2	S	M	U	•N	I3	S	-SWA	•P	A3	L	•SWA	•T	I3	•			MUNICIPALITY
		M	U	N	I	S	A	P	A	L	I	T	Y				
2	S	M	U	•N	I3	S	•SWA	•P	A3	L	•						MUNICIPAL
		M	U	N	I	S	A	P	A	L							
2	S	M	U3	S	•L1	•											MUSSEL
		M	U	S	LE												
2	S	N	A3	•S	E3	L	•										NACELLE
		N	A	S	E	LL											
2	S	N	A5	R	•S	I3	S	•I3	Z	M1	•						NARCISSISM
		N	A	R	S	I	S	I	S	M							
2	S	N	A5	R	•S	I3	S	•I3	Z	M1	•						NARCISSISM
		N	A	R	S	I	S	I	S	M							
2	S	N	E	•S	E3	S	•SWA	•T	A	T	•						NECESSITATE
		N	E	S	E	S	I	T	A	ET							
2	S	N	E	•S	E3	S	•SWA	•T	I3	•							NECESSITY
		N	E	S	E	S	I	T	Y								
2	S	N	E	•S	E3	S	•SWA	•T	I3	•							NECESSITY
		N	E	S	E	S	I	T	Y								
2	S	N	E	•S	E3	S	•SWA	•T	A	T	•						NECESSITATE
		N	E	S	E	S	I	T	A	ET							
2	S	N	E	•F	R	I	•T	I3	S	•							NEPHRITIS
		N	E	F	R	I	T	I	CE								
2	S	N	U	•R	I	•T	I3	S	•								NEURITIS
		N	U	R	I	T	I	CE									
2	S	N	I	•S	SWA	•T	I3	•									NICETY
		N	I	S	I	T	Y										
2	S	SWA	B	•S	E	N	•										OBSCENE

	O	B	S	EA	N						
S	O3	B	•S	T	SWA•N		SWA•S		I3	•	OBSTINACY
	O	B	S	T	A	N	A	S	Y		
S	O3	K	•U	•P	A3	N	•S		I3	•	OCCUPANCY
	O	C	U	P	A	N	S		Y		
S	O	•S	SWA•L		O3	T	•				OCELOT
	O	S	A	L	O	T					
S	O3	S	•SWA•F		I	•					OSSIFY
	O	S	A	F	Y						
S	P	A3	S	•SWA•F		I3	Z		M1	•	PACIFISM
	P	A	S	A	F	I	S		M		
S	P	A3	S	•SWA•F		I3	S		T	•	PACIFIST
	P	A	S	A	F	I	S		T		
S	P	A3	S	•SWA•F		I	•				PACIFY
	P	A	S	A	F	Y					
S	P	SWA•N		A3	L	•SWA•S		I3	S	•	PARALYSIS
	P	A	R	A	L	A	S	I	CE		
S	P	A5	R	•S	SWA	L	•				PARCEL
	P	A	R	S	U	L					
S	P	A5	R	•T	I3	S	•SWA•P		A	T	•	PARTICIPATE
	P	A	R	T	I	S	A	P	A	ET	
S	P	A5	R	•T	I3	S	•SWA•P		A	•SH	SWA N	•	PARTICIPATION
	P	A	R	T	I	S	A	P	A	TI	O N		
S	P	A5	R	•T	I3	S	•SWA•P		A3	N	T	•	PARTICIPANT
	P	A	R	T	I	S	A	P	A	N	T		
S	P	A3	S	•P	O	R	T	•					PASSPORT
	P	A	S	P	O	ER	T						
S	P	E3	N	•S	SWA	L	•						PENCIL
	P	E	N	S	U	L							
S	P	E5	R	•S	E3	N	•T		I3	L	•		PERCENTILE
	P	E	R	S	E	N	T		I	L			
S	P	E5	R	•S	E3	P	•T		SWA•B		L1	•	PERCEPTIBLE
	P	E	R	S	E	P	T		A	B	LE		
S	P	E5	R	•M	I3	S	•SWA•B			L1	•		PERMISSIBLE
	P	E	R	M	I	S	A	B		LE			
S	P	U2	R	•T	SWA•N		A3	S	•SWA•T		I3	•	PERTINACITY
	P	E	R	T	A	N	A	S	I	T	Y		
S	P	E3	S	•SWA•M		I3	S	•T		I3	K	•	PESSIMISTIC
	P	E	S	A	M	I	S	T		I	C		
S	P	E3	S	•SWA•M		I3	S	T	•				PESSIMIST
	P	E	S	A	M	I	S	T					

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2 S  P  E3 S  •SWA.M  I3 Z  M1 .                    PESSIMISM
     P  E  S  A   M   I  S  M

2 S  F  AS H  •M   SWA.S  I3 .                       PHARMACY
     F  A  R  M   A   S   Y

2 S  P  L  E3 H  •I3 .S  I  T  .                     PLEBISCITE
     P  L  E  B  I   S  IGH T

2 S  P  O3 L  •SWA.S  I3 .                           POLICY
     P  O  L  A   S   Y

2 S  P  O3 S  •E  .                                  POSSE
     P  O  S  EE

2 S  P  O3 S  -SWA.M  I3 L  •SWA.T  I3 .             POSSIBILITY
     P  O  S  A   B   I  L  I   T   Y

2 S  P  O3 S  •SWA.B  L1 .                           POSSIBLE
     P  O  S  A   B   LE

2 S  P  O3 S  •SWA.B  L  I3 .                        POSSIBLY
     P  O  S  A   B   L  Y

2 S  P  R  A3 K  •T  I3 S  T  .                      PRACTICED
     P  R  A  C  T   I  S  T

2 S  P  R  E  .S  E  D  .                            PRECEDE
     P  R  E  S  EE D

2 S  P  R  E  .S  E  D  •SWA N  T  .                 PRECEDENT
     P  R  E  S  EE D  E   N  T

2 S  P  R  E  .S  E  D  •SWA N  S  .                 PRECEDENCE
     P  R  E  S  EE D  E   N  CE

2 S  P  R  E  .S  E  D  •I3  NG .                    PRECEDING
     P  R  E  S  EE D  I   NG

2 S  P  R  E  •S  I3 NG K  T  .                      PRECINCT
     P  R  E  S  I  N  K  T

2 S  P  R  E3 S  •SWA.P  I3 S  .                     PRECIPICE
     P  R  E  S  A   P   I  CE

2 S  P  R  E  .S  I  S  .                            PRECISE
     P  R  E  S  I  EC

2 S  P  R  E  .S  I  S  .                            PRECISE
     P  R  E  S  I  EC

2 S  P  R  E  .S  I3 ZH •SWA N  .                    PRECISION
     P  R  E  S  I  SI  E   N

2 S  P  R  E3 Z  •SWA.D  SWA N  .S  I3 .             PRESIDENCY
     P  R  E  S  A   D   E   N  S   Y

2 S  P  R  I3 N  •S  SWA.P  A3 L  .                  PRINCIPAL
     P  R  I  N  S   A   P  A  L

2 S  P  R  I3 N  -S  SWA.P  A3 L  •SWA.T  I3 .       PRINCIPALITY
     P  R  I  N  S   A   P  A  L   I   T  Y
```

S	P	R	I3	N	•S		SwA	•P		L1	•					PRINCIPLE
	P	R	I	N	S		A	P		LE						
S	P	R	O	•R	03		S	•I3		S	•					PROBOSCIS
	P	R	O	R	O		S	I		CE						
S	P	R	O	•B	03		S	•I3		S	•					PROBOSCIS
	P	R	O	B	O		S	I		CE						
S	P	R	O	•S	E	•J	U		R	•						PROCEDURE
	P	R	O	S	E	J	U		ER							
S	P	R	O	•S	E3		SH	•SwA	N	•						PROCESSION
	P	R	O	S	E		TI	O	N							
S	P	R	O	•D	U		S	•ES		R	•					PRODUCER
	P	R	O	D	U		ES	E		R						
S	P	R	O	•F	E3		S	•ES		R	•					PROFESSOR
	P	R	O	F	E		S	E		R						
S	P	R	03	M	•SwA	•S		O	-R		I3	•				PROMISSORY
	P	R	O	M	A		S	O	R		Y					
S	P	R	O	•N	OU		N	S	•M		SwA	N	T	•		PRONOUNCEMENT
	P	R	O	N			N	S	M		E	N	T			
S	P	R	03	F	•E		•S	I3	•							PROPHECY
	P	R	O	F	E		S	Y								
S	S	AS	M	•												PSALM
	S	A	M													
S	S	AS	M	•I3	S		T	•								PSALMIST
	S	A	M	I	S		T									
S	S	U	•D	O	•											PSEUDO
	S	U	D	O												
S	P	O7	S	•												PUSS
	P	OO	C													
S	P	O7	S	•I3	•											PUSSY
	P	OO	S	Y												
S	Kw	I3	K	•S	A3		N	D	-							QUICKSAND
	QU	I	K	K	A		N	D								
S	Kw	I3	K	•S	I3		L	-V		ES	R	•				QUICKSILVER
	QU	I	K	K	I		L	V		E	R					
S	R	A	S	•ES	M	•										RACER
	R	A	ES	E	R											
S	R	A	S	•I3	Z		M1	•								RACISM
	R	A	ES	I	S		M									
S	R	E	•S	E	O	•										RECEDE
	R	E	S	EE	O											
S	R	E	•S	E	V		•ES	R	•							RECEIVER

		R	E	S	EI	EV	E	R											
2	S	R	E	.S	E3	N	•SH	SWA	N	.									RECENSION
		R	E	S	E	N	TI	O	N										
2	S	R	E	•S	SWA	N	T	.											RECENT
		R	E	S	U	N	T												
2	S	R	E	.S	E3	SH	•SWA	N	.										RECESSION
		R	E	S	E	TI	O	N											
2	S	R	E	.S	E3	S	•I3	V	.										RECESSIVE
		R	E	S	E	S	I	VE											
2	S	R	E	.S	E3	S	•I3	V	.										RECESSIVE
		R	E	S	E	S	I	VE											
2	S	R	E	.S	I3	D	•SWA	.V	I3	Z	M1	.							RECIDIVISM
		R	E	S	I	D	A	V	I	S	M								
2	S	R	E	.S	I	T	•A3	L	.										RECITAL
		R	E	S	IGH	T	A	L											
2	S	R	E	.S	I	T	•												RECITE
		R	E	S	IGH	T													
2	S	R	E3	K	•SWA	M	.P	E3	N	S	.								RECOMPENSE
		R	E	C	U	M	P	E	N	CE									
2	S	R	E3	K	•SWA	N	.S	I	L	.									RECONCILE
		R	E	C	E	N	S	I	EL										
2	S	R	E3	K	-SWA	N	.S	I3	L	-I3	.A	•SH	SWA	N	.				RECONCILIATIO
		R	E	C	E	N	S	I	L	I	A	TI	O	N					
2	S	R	E	•J	SWA	N	.S	I3	.										REGENCY
		R	E	G	EOU	N	S	Y											
2	S	R	E3	M	-SWA	.N	I3	S	•SWA	N	T	.							REMINISCENT
		R	E	M	A	N	I	S	E	N	T								
2	S	R	E3	M	-SWA	.N	I3	S	•SWA	N	S	.							REMINISCENCE
		R	E	M	A	N	I	S	E	N	CE								
2	S	R	E3	T	•SWA	.S	SWA	N	S	.									RETICENCE
		R	E	T	A	S	U	N	CE										
2	S	R	O	.M	A3	N	•T	SWA	.S	I3	Z	M1	.						ROMANTICISM
		R	O	M	A	N	T	A	S	I	S	M							
2	S	S	A3	K	•R	SWA	.F	I	S	.									SACRIFICE
		S	A	C	R	A	F	I	ES										
2	S	S	E	N	•														SCENE
		S	EA	N															
2	S	S	E	N	•E5	H	.I3	.											SCENERY
		S	EA	N	E	H	Y												
2	S	S	I	-SWA	N	.T	I3	F	•I3	.K	A3	L	.I3	.					SCIENTIFICAL
		S	I	E	N	T	I	F	I	C	A	L	Y						

| | | |

2	S	S	SWA	K	.S	E3	SH	*SWA	N	.					SUCCESSION
		S	U	C	X	E	TI	O	N						
2	S	S	SWA	K	.S	E3	S	*I3	V	.					SUCCESSIVE
		S	U	C	X	E	S	I	VE						
2	S	S	SWA	K	.S	E3	S	*I3	V	.					SUCCESSIVE
		S	U	C	X	E	S	I	VE						
2	S	S	U3	K	.S	I3	NG	K	T	.					SUCCINCT
		S	U	C	X	I	N	K	T						
2	S	S	U	*SWA	.S	I	D	.							SUICIDE
		S	U	A	S	I	ED								
2	S	S	U	T	*K	A	S	-							SUITCASE
		S	U	ET	C	A	EC								
2	S	S	I3	M	-B	I	.O	*S	I3	S	.				SYMBIOSIS
		S	I	M	B	I	O	S	I	CE					
2	S	S	I3	.N	O3	P	*S	I3	S	.					SYNOPSIS
		S	I	N	O	P	S	I	CE						
2	S	S	I3	N	*TI	E	.S	I3	S	.					SYNTHESIS
		S	I	N	TH	E	S	I	CE						
2	S	T	A3	S	*I3	T	.								TACIT
		T	A	S	A	ET									
2	S	T	A3	S	*SWA	.T	U2	R	N	.					TACITURN
		T	A	S	I	T	E	R	N						
2	S	T	A3	S	*LI	.									TASSEL
		T	A	S	LE										
2	S	T	E3	K	.N	O3	K	*R	SWA	.S	I3	.			TECHNOCRACY
		T	E	C	N	O	C	R	A	S	Y				
2	S	T	E3	N	*I3	S	.								TENNIS
		T	E	N	I	CE									
2	S	T2	A2	R	*SWA	.B	OU	T	S	-					THEREABOUTS
		TH	E	ER	A	B		T	C						
2	S	TI	I3	S	*LI	.D	OU	N	-						THISTLEDOWN
		TH	I	S	LE	D		N							
2	S	T	H	A	S	*E5	R	.I3	.						TRACERY
		T	R	A	ES	E	R	Y							
2	S	T	R	A3	N	S	.G	R	E3	S	*E5	R	.		TRANSGRESSOR
		T	R	A	N	S	G	R	E	S	E	R			
2	S	T	R	A3	N	S	.L	U	*S	SWA	N	T	.		TRANSLUCENT
		T	R	A	N	S	L	U	S	U	N	T			
2	S	T	R	E	*T	I3	S	.							TREATISE
		T	R	E	T	I	CE								
2	S	T	R	E3	L	*I3	S	.							TRELLIS

	T	R	E	L	I	CE								
S	T	R	E3	S	•P	SWA	S	.ES	R	.				TRESPASSER
	T	R	E	S	P	OU	S	E	R					
S	T	R	E3	S	•P	SWA	S	.						TRESPASS
	T	R	E	S	P	OU	S							
S	T	U	.B	U2	R	-K	U	.L	O	•S	I3	S	.	TUBERCULOSIS
	T	U	B	U	R	C	U	L	O	S	I	CE		
S	U3	N	-A3	.S	U	M	•I3	NG	.					UNASSUMING
	U	N	A	S	U	EM	I	NG						
S	U3	N	.B	A3	L	•A3	N	S	T	.				UNBALANCED
	U	N	B	A	L	A	N	S	T					
S	U3	N	.S	U2	R	•T	I3	N	.T	I3	.			UNCERTAINTY
	U	N	S	E	R	T	I	N	T	Y				
S	U3	N	.S	U2	R	•T	I3	N	.					UNCERTAIN
	U	N	S	E	R	T	I	N						
S	U	•N	SWA	.V	U2	R	S	.						UNIVERSE
	U	N	A	V	E	R	CE							
S	U3	N	.P	R	I3	N	•S	SWA	.P	L1	D	.		UNPRINCIPLED
	U	N	P	R	I	N	S	A	P	LE	D			
S	V	SWA	.L	O3	S	•SWA	.T	I3	.					VELOCITY
	V	A	L	O	S	I	T	Y						
S	V	SWA	.R	A3	S	•SWA	.T	I3	.					VERACITY
	V	A	R	A	S	I	T	Y						
S	V	E3	S	•L1	.									VESSEL
	V	E	S	LE										
S	V	SWA	.S	I3	N	•SWA	.T	I3	.					VICINITY
	V	A	S	I	N	I	T	Y						
S	V	I3	.S	I3	S	•SWA	.T	U	D	.				VICISSITUDE
	V	I	S	I	S	I	T	U	ED					
S	V	I3	.S	I3	S	•SWA	.T	U	D	.				VICISSITUDE
	V	I	S	I	S	I	T	U	ED					
S	V	OI	S	T	•									VOICED
	V	OI	S	T										
S	W	O2	•T	E5	R	.K	O	R	S	-				WATERCOURSE
	W	AU	T	E	R	C	O	R	CE					
S	HW	A2	R	•SWA	.B	OU	T	S	-					WHEREABOUTS
	WH	E	ER	A	B		T	C						
S	W	I3	N	O	•L	SWA	S	.						WINDLASS
	W	I	N	O	L	OU	S							
S	R	E3	S	•L1	.									WRESTLE
	R	E	S	LE										

```
2 S   R   E3  S   •L   E5  R  •                                  WRESTLER
      R   E   S   L    E   R

2 S   Y   E3  S   •                                              YES
          E   SS

2 SH  SWA.K   A   •SH  SWA.                                      ACACIA
      I   C   A   TI   A

2 SH  A3  K   .S  E3  SH  •SWA N  •                              ACCESSION
      A   C   X   E   TI  O   N

2 SH  A3  .G  R   E3  SH  •SWA N  •                              AGGRESSION
      A   G   R   E   TI  O   N

2 SH  A3  .P  R   E   •SH  I3  .A  -T  I3  V  •                  APPRECIATIVE
      A   P   R   E   T   I   A   T   I   VE

2 SH  A3  .P  R   E   •SH  I3  .SWA.B  L1  •                     APPRECIABLE
      A   P   R   E   T   I   A   B   LE

2 SH  A3  .P  R   E   •SH  I3  .A  T  •                          APPRECIATE
      A   P   R   E   T   I   A  ET

2 SH  A3  .P  R   E   -SH  I3  .A  •SH  SWA N  •                 APPRECIATION
      A   P   R   E   T   I   A   TI  O   N

2 SH  A3  P   -R  E   .H  E3  N   •SH  SWA N  •                  APPREHENSION
      A   P   R   E   H   E   N   TI  O   N

2 SH  A5  R   CH  •B  I3  SH  •SWA P  •                          ARCHBISHOP
      A   R   CH  B   I   TI  E   P

2 SH  A5  R   -T  SWA.F   I3  SH  •A3  L  •                      ARTIFICIAL
      A   R   T   A   F   I   SH  A   L

2 SH  A3  .S  E3  N   •SH  SWA N  •                              ASCENSION
      A   S   E   N   TI  O   N

2 SH  A3  SH  •SWA N  •                                          ASHEN
      A   TI  O   N

2 SH  A3  .S  O   •SH  I3  .A  T  •                              ASSOCIATE
      A   S   O   T   I   A  ET

2 SH  A3  .S  O   •SH  I3  .A  T  •                              ASSOCIATE
      A   S   U   T   I   A  ET

2 SH  SWA.T   R   O   •SH  SWA S  •                              ATROCIOUS
      I   T   R   O   TI  OU  S

2 SH  O2  •TI  E5  R   .SH  I3  P  •                             AUTHORSHIP
      AU  TH  E   R   T   I   P

2 SH  B   U   .T  I3  SH  •A3  N  •                              BEAUTICIAN
      B   U   T   I   SH  A   N

2 SH  B   I3  SH  •SWA P  •                                      BISHOP
      B   I   TI  E   P

2 SH  B   I3  SH  •SWA P   .R  I3  K  •                          BISHOPRIC
      B   I   TI  E   P    R   I   C
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SH	B	07	SH	•SWA	L	•							BUSHEL
	B	OO	TI	E	L								
SH	K	A3	SH	•									CACHE
	C	A	SH										
SH	K	SWA.	P	A	•SH	SWA	S	•					CAPACIOUS
	C	O	P	A	TI	OU	S						
SH	K	SWA.	P	R	I3	SH	•SWA	S	•				CAPRICIOUS
	C	O	P	R	I	TI	OU	S					
SH	S	E3	SH	•SWA	N	•							CESSION
	S	E	TI	O	N								
SH	SH	A	Z	•									CHAISE
	SH	A	ES										
SH	SH	A3	M	.P	A	N	•						CHAMPAIGN
	TI	A	M	P	AI	N							
SH	SH	A3	P	•ES	R	.O	N	•					CHAPERON
	SH	A	P	E	R	O	EN						
SH	SH	A5	R	•L	SWA.	T	A3	N	•				CHARLATAN
	SH	A	R	L	I	T	A	N					
SH	SH	E3	F	•									CHEF
	SH	E	FF										
SH	SH	E	.N	E	Z	•							CHENISE
	TI	E	N	EA	S								
SH	SH	E3	V	-SWA.	L	E2	R	•					CHEVALIER
	SH	E	V	A	L	EA	R						
SH	SH	E3	V	•R	SWA	N	•						CHEVRON
	SH	E	V	R	E	N							
SH	SH	I3	.K	A	N	•ES	R	.I3	•				CHICANERY
	T	I	C	AI	N	E	R	Y					
SH	SH	I3	.F	O3	N	•							CHIFFON
	T	I	F	O	N								
SH	SH	O6	T	•									CHUTE
	SH	OO	T										
SH	K	O	.U2	R	•SH	SWA	N	•					COERCION
	C	U	EA	R	TI	O	N						
SH	K	SWA.	M	E3	N	•SH	O7	.R	I3	T	•		COMMENSURATE
	C	O	M	E	N	TI	U	R	A	ET			
SH	K	SWA.	M	U2	R	•SH	A3	L	•				COMMERCIAL
	C	O	M	E	R	TI	A	L					
SH	K	SWA.	M	I3	SH	•SWA	N	•					COMMISSION
	C	O	M	I	TI	O	N						
SH	K	SWA.	M	I3	SH	•SWA	N	.ES	R	•			COMMISSIONER

		C	O	N	I	TI	O	N	E	R			
2	SH	K	SWA	N	.S	E3	SH	+SWA	N	.			CONCESSION
		C	O	N	S	E	TI	O	N				
2	SH	K	SWA	N	.K	U3	SH	+SWA	N	.			CONCUSSION
		C	O	N	C	O	TI	O	N				
2	SH	K	O3	N	-D	E	.S	E3	N	+SH	SWA	N .	CONDESCENSIO
		C	O	N	D	E	S	E	N	TI	O	N	
2	SH	K	SWA	N	.S	E3	N	+SH	SWA	N	T	.	CONSENTIENT
		C	O	N	S	E	N	TI	O	N	T		
2	SH	K	O	R	T	+SH	I3	P	.				COURTSHIP
		C	O	R	T	T	I	P					
2	SH	K	R	SWA	.SH	E3	N	+O	O	.			CRESCENDO
		C	R	A	SH	E	N	O	O				
2	SH	K	R	O	.SH	A	.						CROCHET
		C	R	O	SH	AY							
2	SH	K	U2	R	.V	A	+SH	SWA	S	.			CURVACEOUS
		C	U	R	V	A	TI	OU	S				
2	SH	D	E	.F	I3	SH	+SWA	N	T	.			DEFICIENT
		D	E	F	I	TI	O	N	T				
2	SH	D	I	-SWA	.T	I3	SH	+A3	N	.			DIETITIAN
		D	I	I	T	I	SH	A	N				
2	SH	D	SWA	.M	E3	N	+SH	SWA	N	.			DIMENSION
		D	A	M	E	N	TI	O	N				
2	SH	D	I3	S	.K	U3	SH	+SWA	N	.			DISCUSSION
		D	I	S	C	O	TI	O	N				
2	SH	D	I3	.S	E3	N	+SH	SWA	N	.			DISSENSION
		D	I	S	E	N	TI	O	N				
2	SH	D	I3	.S	O	+SH	I3	.A	T	.			DISSOCIATE
		D	I	S	O	T	I	A	ET				
2	SH	D	SWA	.V	U2	R	+SH	SWA	N	.			DIVERSION
		D	A	V	E	R	TI	O	N				
2	SH	D	I3	S	.P	E3	P	+SH	SWA.				DYSPEPSIA
		D	I	S	P	E	P	TI	A				
2	SH	E3	SH	+SWA	.L	O3	N	.					ECHELON
		E	TI	A	L	O	N						
2	SH	E3	F	-SA	.K	A	+SH	SWA	S	.			EFFICACIOUS
		E	F	I	C	A	TI	OU	S				
2	SH	E3	KS	.K	R	O6	+SH	I3	.A	T	-I3	NG .	EXCRUCIATING
		E	X	C	R	U	T	I	A	ET	I	NG	
2	SH	F	A3	.L	A	+SH	SWA	S	.				FALLACIOUS
		F	A	L	A	TI	OU	S					

SH F I3 SH •E5 R • F I SH E R	FISSURE
SH F R E3 SH •SwA N • F R E TI O N	FRESHEN
SH G O SH • G O ESH	GAUCHE
SH H U2 R •B A •SH SwA S • H E R B A TI OU S	HERBACEOUS
SH I3 •M U2 R •SH SwA N • I M E R TI O N	IMMERSION
SH I3 M •P A •SH SwA N T • I M P A TI O N T	IMPATIENT
SH I3 N -T E5 R •S E3 SH •SwA N • I N T E R S E TI O N	INTERCESSION
SH J O6 •O I3 SH •A3 L • J U D I SH A L	JUDICIAL
SH J O6 •O I3 SH •I3 •E3 R -I3 • J U D I SH I A R Y	JUDICIARY
SH J O6 •U I3 SH •SwA S • J U D I TI OU S	JUDICIOUS
SH L A •D I3 •SH I3 P • L A D I T I P	LADYSHIP
SH L U3 K •SH U7 •R I3 • L U C TI U R Y	LUXURY
SH M Swa•SH E N • M A SH EA N	MACHINE
SH M SwA•SH E N •E5 R •I3 • M A SH EA N E R Y	MACHINERY
SH M SwA•SH E N •I3 S T • M A SH EA N I S T	MACHINIST
SH M A3 T1 -E •M SwA•T I3 SH •A3 N • M A Tm E M I T I SH A N	MATHEMATICIAN
SH M I3 S -A3 P •R E •H E3 N •SH SWA N • M I S A P R E H E N TI O N	MISAPPREHENSION
SH O N •E5 R •SH I3 P • OA N E R T I P	OWNERSHIP
SH P A3 R •SwA•SH O6 T • P A R A TI OO T	PARACHUTE
SH P A •SH SwA N T • P A TI O N T	PATIENT
SH P Swa•T R I3 SH •A3 N • P I T R I SH A N	PATRICIAN

2	SH	P	E	=D	I3	.SWA.	T	R	I3	SH	•A3	N	.		PEDIATRICIAN
		P	E	D	I	I	T	R	I	SH	A	N			
2	SH	P	E5	R	.K	U3	SH	•SWA	N	.					PERCUSSION
		P	E	R	C	O	TI	O	N						
2	SH	P	U2	R	=T	SWA.	N	A	•SH	SWA	S	.			PERTINACIOUS
		P	E	R	T	A	N	A	TI	OU	S				
2	SH	P	R	E3	J	=07	.D	I3	SH	•A3	L	.			PREJUDICIAL
		P	R	E	G	U	D	I	SH	A	L				
2	SH	P	R	E3	SH	•E5	R	.							PRESSURE
		P	R	E	SH	E	R								
2	SH	P	R	O	.S	E3	SH	•SWA	N	.					PROCESSION
		P	R	O	S	E	TI	O	N						
2	SH	P	R	O	.F	I3	SH	•SWA	N	T	.				PROFICIENT
		P	R	O	F	I	TI	O	N	T					
2	SH	KW	O	•SH	SWA	N	T	.							QUOTIENT
		QU	O	TI	O	N	T								
2	SH	R	E	.S	E3	N	•SH	SWA	N	.					RECENSION
		R	E	S	E	N	TI	O	N						
2	SH	R	E	.S	E3	SH	•SWA	N	.						RECESSION
		R	E	S	E	TI	O	N							
2	SH	R	E	=P	E5	R	.K	U3	SH	•SWA	N	.			REPERCUSSION
		R	E	P	E	R	C	O	TI	O	N				
2	SH	R	I3	K	=O	.SH	A	•							RICOCHET
		R	I	C	O	SH	AY								
2	SH	S	A3	K	=R	SWA.	F	I3	SH	•A3	L	.			SACRIFICIAL
		S	A	C	R	A	F	I	SH	A	L				
2	SH	S	E	.S	E3	SH	•SWA	N	.						SECESSION
		S	E	S	E	TI	O	N							
2	SH	S	E3	N	•SWA.	SH	A3	L	.						SENESCHAL
		S	E	N	A	TI	A	L							
2	SH	S	E3	K	•SH	07	.A1	L	.						SEXUAL
		S	E	C	TI	U	A	L							
2	SH	S	E3	K	=SH	07	.A3	L	•SWA.	T	I3	.			SEXUALITY
		S	E	C	TI	U	A	L	I	T	Y				
2	SH	SH	A3	M	.P	U6	•								SHAMPOO
		TI	A	M	P	EW									
2	SH	S	O	•SH	A3	L	.I3	.							SOCIALLY
		S	U	TI	A	L	Y								
2	SH	S	P	E	•SH	I3	Z	.							SPECIES
		S	P	E	T	I	S								
2	SH	S	SWA	K	.S	E3	SH	•SWA	N	.					SUCCESSION

S	U	C	X	E	TI	O	N	
SH	SH	07	R	•L	I3	.		SURELY
	SH	U	R	L	Y			
SH	SH	07	R	•T	I3	.		SURETY
	SH	U	R	T	Y			
SH	T	E3	K	.N	I3	SH	•A3	N . TECHNICIAN
	T	E	C	N	I	SH	A	N
SH	T	03	N	•SH	E5	R	.	TONSURE
	T	O	N	TI	E	R		
SH	T	OU	N	•SH	I3	P	.	TOWNSHIP
	T		N	T	I	P		
SH	T	N	A3	N	•SH	SWA	N	T . TRANSIENT
	T	R	A	N	TI	O	N	T
SWA	A3	B	•SWA.K		SWA	S	.	ABACUS
	A	B	I	C	O	S		
SWA	A3	B	•SWA.K		SWA	S	.	ABACUS
	A	B	I	C	O	S		
SWA	A3	B	•SWA	T	.			ABBOT
	A	B	E	T				
SWA	A3	B	•O	.R	I3	J	•SWA.N	E . ABORIGINE
	A	B	O	R	I	G	A	N EE
SWA	SWA.K		A	•SH	SWA.			ACACIA
	I	C	A	TI	A			
SWA	SWA.K		A3	O	•SWA.M		I3	. ACADEMY
	I	C	A	D	A	M	Y	
SWA	SWA.K		A3	O	•SWA.M		I3	. ACADEMY
	I	C	A	D	A	M	Y	
SWA	A3	.K	O2	R	•O	I3	.SWA	N . ACCORDION
	A	C	O	R	O	I	E	N
SWA	A3	.K	U	•Z	SWA.T		I3	V . ACCUSATIVE
	A	C	U	S	I	T	I	VE
SWA	SWA.K		OO	S	•T	I3	KS	. ACOUSTICS
	I	C	OO	S	T	I	CS	
SWA	SWA.K		M	O3	P	•O	.L	I3 S . ACROPOLIS
	I	C	M	O	P	O	L	I CE
SWA	SWA.K		R	O5	S	.		ACROSS
	I	C	M	O	E			
SWA	A3	D	.M	I3	S	•SWA.B		L1 . ADMISSIBLE
	A	D	M	I	S	A	B	LE
SWA	A3	D	•V	O	.K	SWA.S		I3 . ADVOCACY
	A	D	V	O	C	O	S	Y

```
2  SwA A  •J   SwA N  •S   I3 •
      A  G   EOU N  S   Y
```
AGENCY

```
2  SwA A3 •G   L   O6 •T   S#A•N   A   T  •
      A  G   L   U  T   A    N    A   ET
```
AGGLUTINATE

```
2  SwA A3 L  •B   SwA•T   R   O5  S  •
      A  L  b   I   T   R   O   S
```
ALBATROSS

```
2  SwA A3 L  •SwA•R   I  •
      A  L  A    R   Y
```
ALIBI

```
2  SwA A3 L  •K   SwA•L   I   N  •
      A  L  C   O   L   I  EN
```
ALKALINE

```
2  SwA A3 L  •K   SwA•L   OI  O  •
      A  L  C   O   L   OI  O
```
ALKALOID

```
2  SwA A5 •M   SwA N   O  •
      A  M   E   N   O
```
ALMOND

```
2  SwA A3 M  -SwA•T   U2  R  •
      A  M   I   T   E   R
```
AMATEUR

```
   A  N  F  I  TH E  I  T  E  R
SwA SwA.N  A3 L  .SwA.S  I3 S  .                ANALYSIS
   A  N  A  L  A  S  I  CE
SwA A3 N  .SwA N  .K  I3 S  T  .                ANARCHIST
   A  N  E  R  K  I  S  T
SwA A3 N  .SwA R  .K  I3 .                      ANARCHY
   A  N  E  R  K  Y
SwA A  N  .J  SwA L  .                          ANGEL
   A  EN 0  EUU L
SwA A3 N  .SwA.L  I3 N  .                       ANILINE
   A  N  A  L  I  N
SwA A3 N  .SwA.N  A  I  -E3 D  .                ANIMATED
   A  N  A  N  A  ET E  D
SwA A3 .N  I  .H9 .SwA.L  A  T  .               ANNIHILATE
   A  N  I  H  A  L  A  ET
SwA A3 .N  I  -H9 .SwA.L  A  .SH  SwA N  .      ANNIHILATION
   A  N  I  H  A  L  A  TI  O  N
SwA A3 N  -SwA.V  U2 R  .S  SwA.R  I3 .         ANNIVERSARY
   A  N  A  V  E  R  S  A  R  Y
SwA A3 N  .T  I3 S  .SwA.P  A  T  .             ANTICIPATE
   A  N  T  I  S  A  P  A  ET
SwA A3 N  .T  I3 S  -SwA.P  A  .SH  SwA N  .    ANTICIPATION
   A  N  T  I  S  A  P  A  TI  O  N
SwA A3 P  -SwA.N  A  .T  SwA S  .               APPARATUS
   A  P  A  N  A  T  OU S
SwA A3 P  -SwA.L  A  .SH  SwA N  .              APPELATION
   A  P  A  L  A  TI O  N
SwA A3 P  .L  I3 .K  SwA.N  LI .                APPLICABLE
   A  P  L  I  C  O  N  LE
SwA A3 .P  N  03 K  -S  SwA.N  A  .SH  SwA N  . APPROXIMATION
   A  P  N  O  X  X  A  N  A  TI O  N
SwA A3 .P  R  03 K  .S  SwA.N  A  T  .          APPROXIMATE
   A  P  R  O  X  X  A  N  A  ET
SwA A3 .P  N  03 K  .S  SwA.N  I3 T  .          APPROXIMATE
   A  P  N  O  X  X  A  N  A  ET
SwA A5 R  .B  SwA.T  R  E3 R  -SwA.L  I3 .      ARBITRARILY
   A  R  B  I  T  R  E  R  A  L  Y
SwA A5 N  CH .R  I3 SH .SwA P  .                ARCHBISHOP
   A  N  CH N  I  TI E  P
SwA A5 N  .K  SwA.T  E3 K  T  .                 ARCHITECT
   A  N  C  O  T  E  C  T
```

```
2  SWA A5  R  -K   SWA.T  E3  K  +CH  U  .R   A3  L  .        ARCHITECTURAL
      A   R   C    O   T   E   C   T   U   R   A   L

2  SWA A5  R  +K   SWA.T  E3  K  -CH  U   R   .               ARCHITECTURE
      A   R   C    O   T   E   C   T   U  ER

2  SWA A5  R  .T   I3  F  +SWA.S  E5  R  .                    ARTIFICER
      A   R   T    I   F   A   S   E   R

2  SWA A5  R  -T   SWA.F  I3  SH +A3  L  .                    ARTIFICIAL
      A   R   T    A   F   I   SH  A   L

2  SWA A3  SH +SWA N  .                                       ASHEN
      A   TI  O   N

2  SWA A3 .S   I3  M  -SWA.L   A  +SH  SWA N  .               ASSIMILATION
      A   S   I   M   A   L   A   TI  O   N

2  SWA A3 .S   I3  M  +SWA.L   A   T  .                       ASSIMILATE
      A   S   I   M   A   L   A  ET

2  SWA A3  T  +M   SWA S  .F   E2  R  .                       ATMOSPHERE
      A   T   M   OU  S   F   E  ER

2  SWA A3  T  -M   SWA S  .F   E3  R  +I3  K  .               ATMOSPHERIC
      A   T   M   OU  S   F   E   R   I   C

2  SWA SWA.T   O   N  +M   SWA N   T  .                       ATONEMENT
      I   T   O   N   M   E   N   T

2  SWA SWA.T   M   O  +SH  SWA S  .                           ATROCIOUS
      I   T   R   O   TI  OU  S

2  SWA SWA.T   M   O3  S  +SWA.T   I3  .                      ATROCITY
      I   T   M   O   S   I   T   T

2  SWA A3  T  +M   SWA.R   U   T  .                           ATTRIBUTE
      A   T   M   A   B   U  &T

2  SWA O2 .T   O3  M  +SWA.T   SWA N  .                       AUTOMATON
      AU  T   U   M   I   T   E   N

2  SWA O2 .T   O3  M  +SWA.T   SWA N  .                       AUTOMATON
      AU  T   U   M   I   T   E   N

2  SWA A3  Z  +I3 .M   SWA TI  .                              AZIMUTH
      A   S   I   M   U   TH

2  SWA B   A3  L  +SWA S   T  .                               BALLAST
      B   A   L   OU  S   T

2  SWA B   A3  L  +SWA T  .                                   BALLOT
      B   A   L   E   T

2  SWA B   A5  N  +N   SWA.K   L1  .                          BANNACLE
      B   A   N   N   I   CK  LE

2  SWA B   A3  S  -SWA.N   E3  T  .                           BASSINET
      B   A   S   A   N   E   T

2  SWA B   A3 .T   A3  L  +Y   SWA N  .                       BATTALION
```

	B	A	I	A	L	I	E	N					
SWA	B	U	•T	SWA	•F	O7	L	•					BEAUTIFUL
	B	U	T	A	F	U	L						
SWA	B	U	•T	SWA	•F	I	•						BEAUTIFY
	B	U	T	A	F	Y							
SWA	B	E3	K	•S	•A	N	•						BECKON
	B	E	C	E	N								
SWA	B	SWA	•L	I3	J	•E5	B	•SWA	N	T	•		BELLIGEHENT
	B	A	L	I	G	E	B	E	N	T			
SWA	B	E	•N	E3	F	•SWA	•S	SWA	N	S	•		BENEFICENCE
	B	E	N	E	F	A	S	U	N	CE			
SWA	B	E	•T	O	•K	SWA	N	•					BETOKEN
	B	E	T	O	C	O	N						
SWA	B	I3	L	•Y	SWA	N	•						BILLION
	B	I	L	I	E	N							
SWA	B	I3	SH	•SWA	P	•							BISHOP
	B	I	TI	E	P								
SWA	B	I3	SH	•SWA	P	•B	I3	K	•				BISHOPRIC
	B	I	TI	E	P	B	I	C					
SWA	B	L	O3	S	•SWA	M	•						BLOSSOM
	B	L	U	S	U	M							
SWA	B	L	U3	J	•SWA	N	•						BLUDGEON
	B	L	U	G	E	N							
SWA	B	O	M	•O	SWA	M	•						BOREDOM
	B	U	R	D	U	M							
SWA	B	O7	Z	•SWA	M	•							BOSOM
	B	UO	S	U	M								
SWA	B	O3	T	•SWA	M	•							BOTTOM
	B	U	T	U	M								
SWA	B	O3	T	•SWA	M	•L	E3	S	•				BOTTOMLESS
	B	U	T	U	M	L	E	SS					
SWA	B	O6	•L	SWA	•V	A5	B	D	•				BOULEVARD
	B	U	L	A	V	A	R	D					
SWA	B	OU	N	•T	SWA	•F	O7	L	•				BOUNTIFUL
	B		N	T	A	F	U	L					
SWA	B	R	O	•K	SWA	N	•						BROKEN
	B	R	U	C	O	N							
SWA	B	U3	K	•SWA	•N	E2	R	•					BUCCANEER
	B	U	C	O	N	EE	R						
SWA	B	O7	L	•SWA	•T	I3	N	•					BULLETIN
	B	U	L	I	T	I	N						

```
2 SwA B  07 L  •Y  SwA N  .                    BULLION
  B  U  L  I  E  N

2 SwA B  I3 Z  •SwA.L  I3 .                    BUSILY
  B  I  S  A  L  Y

2 SwA K  SwA.U  E3 N  •Z  SwA.                 CADENZA
  C  O  D  E  N  S  A

2 SwA K  A3 L  •S  SwA.F  I  .                 CALCIFY
  C  A  L  S  A  F  Y

2 SwA K  SwA.L  I3 J  •SwA.N  SwA S  .         CALIGINOUS
  C  O  L  I  G  A  N  OU S

2 SwA K  SwA.L  I3 J  •SwA.N  SwA S  .         CALIGINOUS
  C  O  L  I  G  A  N  OU S

2 SwA K  SwA.L  I3 P  •S  O  .                 CALYPSO
  C  O  L  I  P  S  O

2 SwA K  A3 N  •S  SwA L  .                    CANCEL
  C  A  N  S  U  L

2 SwA K  A3 N  •O  SwA.O  SwA.S  I3 .          CANDIDACY
  C  A  N  D  A  D  A  S  Y

2 SwA K  A3 N  •SwA.B  A3 L  .                 CANNIBAL
  C  A  N  A  B  A  L

2 SwA K  A3 N  •SwA.B  A3 L  .I3 Z  M1 .       CANNIBALISM
  C  A  N  A  B  A  L  I  S  M

2 SwA K  A3 N  •SwA N  .                       CANNON
  C  A  N  E  N

2 SwA K  A3 N  -SwA N  .A  U  •                CANNONADE
  C  A  N  E  N  A  ED

2 SwA K  SwA.N  O6 •                           CANOE
  C  O  N  E#

2 SwA K  A3 N  •V  SwA S  .                    CANVASS
  C  A  N  V  OU S

2 SwA K  A3 N  •Y  SwA N  .                    CANYON
  C  A  N  I  E  N

2 SwA K  SwA.P  A  •SH  SwA S  .               CAPACIOUS
  C  O  P  A  TI  OU S

2 SwA K  SwA.P  A3 S  •SwA.T  I3 .             CAPACITY
  C  O  P  A  S  I  T  Y

2 SwA K  SwA.P  H  I3 SH •SwA S  .             CAPRICIOUS
  C  O  P  R  I  TI  OU S

2 SwA K  A5 H  •K  SwA S  .                    CARCASS
  C  A  R  C  O  S

2 SwA K  SwA.H  E  N  •                        CAREEN
  C  O  R  EA N
```

SWA K SWA.R EZ H .	CAREER
C O R EA H	
SWA K A3 N .SWA.B O6 .	CARIBOU
C A H A B EW	
SWA K A3 R .I3 .SWA N .	CARRION
C A H I E N	
SWA K A3 H .SWA T .	CARROT
C A R E T	
SWA K SWA.S E .N O .	CASINO
C O S E N O	
SWA K A3 S .SWA.H O L .	CASSEROLE
C A S A H O EL	
SWA K A3 T .SWA.K L I3 Z H1 .	CATACLYSM
C A T I C L I S M	
SWA K SWA.T O2 .H SWA.	CATAWBA
C O T AU B A	
SWA K SWA.T1 A5 H .S I3 S .	CATHAMSIS
C O TH A M S I CE	
SWA K SWA.T1 EJ K .S I3 S .	CATHEAIS
C O TH E K X I CE	
SWA K O2 L .O H SWA N .	CAULDRON
C A L O H E N	
SWA S E3 N .T SWA.G H A D .	CENTIGRADE
S E N T A G H A ED	
SWA S E3 N .T SWA.M E -T E5 R .	CENTIMETER
S E N T A M E T E R	
SWA S E3 N .T U .R I3 .SWA N .	CENTURION
S E N T U R I E N	
SWA S U2 N .T SWA N .T I3 .	CERTAINTY
S E R T E . N T Y	
SWA S U2 R .T SWA.F I .	CERTIFY
S E R T A F Y	
SWA CH A3 N .S SWA L .	CHANCEL
CH A N S U L	
SWA CH AJ R -I3 .SWA T .EZ H .	CHARIOTEER
CH A R I E T EA R	
SWA SH A5 H .L SWA.T A3 N .	CHARLATAN
SH A R L I T A N	
SWA SH E3 V .H SWA N .	CHEVRON
SH E V R E N	
SWA CH I3 K .SWA.U E .	CHICKADEE

		CH	I	C	U	U	EE												
2	S•A	CH	I3	K	•S•A	•H	E	•											CHICKAREE
		CH	I	C	O	H	EE												
2	S•A	CH	I3	R	•S•A	P	•												CHIRRUP
		CH	I	H	E	P													
2	S•A	K	O	•H	S•A	S	•												CHORUS
		C	O	H	OU	S													
2	S•A	S	I3	T	•H	S•A	N	•											CITRON
		S	I	T	R	E	N												
2	S•A	S	I3	T	•H	S•A	S	•											CITRUS
		S	I	T	H	OU	S												
2	S•A	S	I3	V	•S•A	L	•												CIVIL
		S	I	V	E	L													
2	S•A	S	I3	V	-S•A•L		I3	•Z	A	•SH	S•A	N	•						CIVILIZATION
		S	I	V	A	L	I	Z	A	TI	O	N							
2	S•A	S	I3	V	•S•A•L		I	Z	•										CIVILIZE
		S	I	V	A	L	I	EZ											
2	S•A	K	L	A3	S	•S•A•F		I3	•K	A	•SH	S•A	N	•					CLASSIFICATI
		C	L	A	S	A	F	I	C	A	TI	O	N						
2	S•A	K	L	A3	S	•S•A•F		I	•										CLASSIFY
		C	L	A	S	A	F	Y											
2	S•A	K	L	E3	H	•S•A•T		I3	S	•									CLEMATIS
		C	L	E	H	I	T	I	CE										
2	S•A	K	O3	D	•S•A•S		I3	L	•										CODICIL
		C	O	D	A	S	I	L											
2	S•A	K	O	•I3	N	•S	S•A•D		S•A	N	T	•							COINCIDENT
		C	O	I	N	S	A	D	E	N	T								
2	S•A	K	O	•I3	N	•S	S•A•D		S•A	N	S	•							COINCIDENCE
		C	O	I	N	S	A	D	E	N	CE								
2	S•A	K	S•A•L		I3	ZH	•S•A	N	•										COLLISION
		C	O	L	I	SI	E	N											
2	S•A	K	O3	L	-S•A•N		A	O	•										COLONNADE
		C	O	L	A	N	A	EO											
2	S•A	K	O	•L	O3	S	•S•A	S	•										COLOSSUS
		C	O	L	O	S	OU	S											
2	S•A	K	O3	M	•S•A	N	•												COMMON
		C	O	M	E	N													
2	S•A	K	O3	M	•S•A	N	•E5	M	•										COMMONEH
		C	O	M	E	N	E	H											
2	S•A	K	O3	M	•S•A	N	•P	L	A	S	-								COMMONPLACE
		C	O	M	E	N	P	L	A	EC									

2 SWA K SWA.M U •N SWA.K SWA.B LI .	C U M U N I C O B LE	COMMUNICABLE
2 SWA K SWA M .P A3 R •SWA.S SWA N .	C O M P A R A S U N	COMPARISON
2 SWA K SWA M .P A3 R •SWA.S SWA N .	C U M P A R A S U N	COMPARISON
2 SWA K U3 M •P SWA S .	C O M P OU S	COMPASS
2 SWA K SWA M .P L A •S SWA N T .	C O M P L A S U N T	COMPLACENT
2 SWA K O3 N •S SWA N .T H A T .	C O N S U N T R A ET	CONCENTRATE
2 SWA K U3 N -S SWA N .T H A •SH SWA N .	C O N S U N T R A TI O N	CONCENTRATION
2 SWA K SWA N .S I3 L •I3 .SWA.T O -R I3 .	C O N I L I I T O R Y	CONCILIATORY
2 SWA K SWA N .G H A3 CH •SWA.L A T .	C O N G H A TCH A L A ET	CONGRATULATE
2 SWA K O3 NG •G H SWA S .H A3 N .	C O N G H OU S M A N	CONGRESSMAN
2 SWA K SWA N .S E3 N •SH SWA N T .	C O N S E N TI O N T	CONSENTIENT
2 SWA K SWA N .S P I3 R •SWA.T ES R .	C O N S P I R A T O R	CONSPIRATOR
2 SWA K O3 N -S T SWA.L A •SH SWA N .	C O N S T E L A TI O N	CONSTELLATION
2 SWA K O3 N •S SWA.M A T .	C O N S A M A ET	CONSUMMATE
2 SWA K O3 N -S SWA.M A •SH SWA N .	C O N S A M A TI O N	CONSUMMATION
2 SWA K SWA N .T A •J SWA N .	C O N T A G EOU N	CONTAGION
2 SWA K SWA N .T A •J SWA S .	C O N T A G EOU S	CONTAGIOUS
2 SWA K SWA N .T I3 N •J SWA N .S I3 .	C U N T I N G EOU N S Y	CONTINGENCY
2 SWA K O •K SWA.T R I3 .	C U C O T R Y	COQUETRY
2 SWA K SWA.M E3 L •SWA.T I3 V .	C O R E L I T VE	CORRELATIVE
2 SWA K O3 M •SWA.L A T .	C O M A L A ET	CORRELATE

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2 SWA K   O  •T   SWA.R   I3 .                                  COTERIE
  C   O   T   A   R   T

2 SWA K   O  .T   I3  L  •Y   SWA N  .                         COTILLION
  C   O   T   I   L   I   E   N

2 SWA K   O3 T  -SWA.L   E  •D   SWA N  .                      COTYLEDON
  C   O   T   A   L   E   D   E   N

2 SWA K   O3 T  -SWA.L   E  •D   SWA N  .                      COTYLEDON
  C   O   T   A   L   E   D   E   N

2 SWA K   OU N  •S   SWA L  .                                  COUNSEL
  C       N   S   U   L

2 SWA K   U2 R  •T   SWA.S   I3 .                              COURTESY
  C   U   R   T   A   S   Y

2 SWA K   R  A  •SWA N  .                                      CRAYON
  C   R   A   E   N

2 SWA K   R  SWA.SH  E3  N  •D   O  .                          CRESCENDO
  C   R   A   SH  E   N   D   O

2 SWA K   R  I3  T  •SWA.S   I3  Z   M1 .                      CRITICISM
  C   R   I   T   A   S   I   S   M

2 SWA K   R  I3  T  •SWA.S   I   Z  .                          CRITICIZE
  C   R   I   T   A   S   I  EZ

2 SWA K   R  O6 •S   SWA.B   L1 .                              CRUCIBLE
  C   R   U   S   A   B   LE

2 SWA K   R  O6 •S   SWA.F   I  .                              CRUCIFY
  C   R   U   S   A   F   Y

2 SWA K   U3 L  -M   SWA.N   A  •SH  SWA N  .                  CULMINATION
  C   O   L   M   A   N   A   TI  O   N

2 SWA K   U3 L  •M   SWA.N   A   T  .                          CULMINATE
  C   O   L   M   A   N   A  ET

2 SWA K   U3 L  •T   SWA.V   A   T  .                          CULTIVATE
  C   O   L   T   A   V   A  ET

2 SWA K   U3 L  -T   SWA.V   A  •SH  SWA N  .                  CULTIVATION
  C   O   L   T   A   V   A   TI  O   N

2 SWA K   U3 M  •B   E5  R  .S   SWA M  .                      CUMBERSOME
  C   O   M   B   E   R   S   U   M

2 SWA K   SWA.R   I3  K  •U  .L   SWA M  .                     CURRICULUM
  C   O   R   I   C   U   L   U   M

2 SWA K   U2 R  .V   A  •SH  SWA S  .                          CURVACEOUS
  C   U   R   V   A   TI  OU  S

2 SWA K   U3 S  •T   SWA M  .                                  CUSTOM
  C   O   S   T   U   M

2 SWA K   U3 S  •T   SWA M  .E3  R  -I3 .                      CUSTOMARY
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	C	O	S	T	U	M	A	R	Y					
2	SwA K	U3	S	•T	SwA H	•ES	R	•						CUSTOMER
	C	O	S	T	U	M	E	M						
2	SwA K	U3	S	•T	SwA H	•H	OU	S	-					CUSTOMHOUSE
	C	O	S	T	U	M	H	OU	ESE					
2	SwA D	A3	M	•SwA	S	K	•							DAMASK
	D	A	M	OU	S	C								
2	SwA D	AS	R	•K	SwA N	•								DARKEN
	D	A	R	C	O	N								
2	SwA D	E	•S	SwA N	T	•								DECENT
	D	E	S	U	N	T								
2	SwA D	E3	S	•SwA•M	A3	L	•							DECIMAL
	D	E	S	A	M	A	L							
2	SwA D	E3	S	•SwA•M	A	T	•							DECIMATE
	D	E	S	A	M	A	ET							
2	SwA D	E	•S	I3	ZH	•SwA	N	•						DECISION
	D	E	S	I	SI	E	N							
2	SwA D	E	•F	I3	SH	•SwA	N	T	•					DEFICIENT
	D	E	F	I	TI	O	N	T						
2	SwA D	E3	F	•SwA•N	I3	T	•							DEFINITE
	D	E	F	A	N	A	ET							
2	SwA D	E3	L	•SwA•K	SwA•S	I3	•							DELICACY
	D	E	L	I	C	O	S	Y						
2	SwA D	E3	L	-I3	•K	SwA•T	E3	S	•SwA	N	•			DELICATESSEN
	D	E	L	I	C	O	T	E	S	E	N			
2	SwA D	E3	N	•SwA•Z	SwA	N	•							DENIZEN
	D	E	N	A	S	E	N							
2	SwA D	E	•N	O3	M	•SwA	•N	A	-T	ES	R	•		DENOMINATOR
	D	E	N	O	M	A	N	A	T	E	R			
2	SwA D	I	•SwA•T	E3	R	-I3	•							DIETARY
	D	I	I	T	E	R	Y							
2	SwA D	I	-SwA•T	I3	SH	•A3	N	•						DIETITIAN
	D	I	I	T	I	SH	A	N						
2	SwA D	I3	F	•SwA•O	SwA	N	S	•						DIFFIDENCE
	D	I	F	A	U	E	N	CE						
2	SwA D	I3	F	•SwA•U	SwA	N	T	•						DIFFIDENT
	D	I	F	A	U	E	N	T						
2	SwA D	I3	G	•N	SwA•F	I	D	•						DIGNIFIED
	D	I	G	N	A	F	I	ED						
2	SwA D	I3	L	•SwA•J	SwA	N	T	•						DILIGENT
	D	I	L	A	G	EOU	N	T						

2	SWA	D	I3	L	•SWA.J	SWA	N	T	.								DILIGENT
		D	I	L	A	G	EOU	N	T								
2	SWA	D	SWA.M	E3	N	•SH	SWA	N	.								DIMENSION
		D	A	M	E	N	TI	O	N								
2	SWA	D	SWA.R	E3	K	•T	E5	R	.								DIRECTOR
		D	A	R	E	C	T	E	R								
2	SWA	D	I3 .Z	U2	R	•N	SWA.B	L1	.								DISCERNIBLE
		D	I	S	E	R	N	A	B	LE							
2	SWA	D	I3	S	.K	R	I3	M	•SWA.N	A	T	-I3	NG	.			DISCRIMINATING
		D	I	S	C	R	I	M	A	N	A	ET	I	NG			
2	SWA	D	I3	S	-P	SWA.Z	E3	S	.								DISPOSSESS
		D	I	S	P	A	S	E	SS								
2	SWA	D	I3 .S	E3	M	-SWA.N	A	•SH	SWA	N	.						DISSEMINATION
		D	I	S	E	M	A	N	A	TI	O	N					
2	SWA	D	I3 .S	E3	M	•SWA.N	A	T	.								DISSEMINATE
		D	I	S	E	M	A	N	A	ET							
2	SWA	D	I3	S	•SWA.D	SWA	N	T	.								DISSIDENT
		D	I	S	A	U	E	N	T								
2	SWA	D	I3 .S	I3	M	•SWA.L	A	T	.								DISSIMILATE
		D	I	S	I	M	A	L	A	ET							
2	SWA	D	I3	S	-SWA.P	A	•SH	SWA	N	.							DISSIPATION
		D	I	S	A	P	A	TI	O	N							
2	SWA	D	I3	S	•SWA.P	A	T	.									DISSIPATE
		D	I	S	A	P	A	ET									
2	SWA	D	I3	S	-T	SWA.L	A	•SH	SWA	N	.						DISTILLATION
		D	I	S	T	A	L	A	TI	O	N						
2	SWA	D	SWA.V	U2	R	•SH	SWA	N	.								DIVERSION
		D	A	V	E	R	TI	O	N								
2	SWA	D	SWA.V	I3	Z	•SWA.B	L1	.									DIVISIBLE
		D	A	V	I	S	A	B	LE								
2	SWA	D	SWA.V	I3	Z	•SWA.B	L1	.									DIVISIBLE
		D	A	V	I	S	A	B	LE								
2	SWA	D	SWA.V	I3	ZH	•SWA	N	.									DIVISION
		D	A	V	I	SI	E	N									
2	SWA	D	SWA.V	I3	ZH	•SWA	N	.									DIVISION
		D	A	V	I	SI	E	N									
2	SWA	D	SWA.V	I	•Z	E5	R	.									DIVISOR
		D	A	V	I	S	E	R									
2	SWA	D	U	K	•D	SWA	M	.									DUKEDOM
		D	U	EC	D	U	M										
2	SWA	E3	R	-SWA.L	I3	SH	•SWA	N	.								EBULLITION
		E	R	A	L	I	TI	O	N								

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SWA E3  SH •SWA.L  03  N  .                                   ECHELON
  E   TI  A   L   O  N

SWA E3 .F   E3  M  •SWA.N  I3  T  .                           EFFEMINATE
  E   F   E   M   A   N   A  ET

SWA E3  F  •SWA.J  I3 .                                       EFFIGY
  E   F   A   G   Y

SWA E  .G   H   E  •J  SWA S  .                               EGREGIOUS
  E   G   H   E   G  EOU S

SWA E  .L   U  •S  SWA.D   A   T  .                           ELUCIDATE
  E   L   U   S   A   D   A  ET

SWA E  .M   A3  N  •S  SWA.P   A   T  .                       EMANCIPATE
  E   M   A   N   S   A   P   A  ET

SWA E  .M   A3  N  -S  SWA.P   A  •SH  SWA N  .               EMANCIPATION
  E   M   A   N   S   A   P   A   TI  O   N

SWA E  .M   U2  R  •J  SWA N  .S   I3 .                       EMERGENCY
  E   M   E   R   G  EOU N   S   Y

SWA SWA.M   E2  R  .                                          EMIR
  A   M   EA  R

SWA E3  N  .K   U3  M  •P   SWA S  .                          ENCOMPASS
  E   N   C   O   M   P   OU  S

SWA E3  P  •SWA.L   05  G  .                                  EPILOGUE
  E   P   A   L   O   G

SWA E3  P  •SWA.S   O   D  .                                  EPISODE
  E   P   A   S   OA  O

SWA E3  P  •SWA K  .                                          EPOCH
  E   P   E   C

SWA E3  K  •W   SWA.P   I3  J  .                              EQUIPAGE
  E   C   U   A   P   A  EGE

SWA E3  S  •K   SWA.L   A  -T   E5  R  .                      ESCALATOR
  E   S   C   O   L   A   T   E   R

SWA E3  S  .K   U3  CH •SWA N  .                              ESCUTCHEON
  E   S   C   O  TCH E   N

SWA E  .S   03  F  •SWA.G   SWA S  .                          ESOPHAGUS
  E   S   O   F   A   G   OU  S

SWA E3  T1 •SWA.L   E   N  .                                  ETHYLENE
  E   TH  A   L   EA  N

SWA F   A3  L  •SWA.B   L1 .                                  FALLIBLE
  F   A   L   A   B   LE

SWA F   A3  S  -SWA.N   A  •SH  SWA N  .                      FASCINATION
  F   A   S   A   N   A   TI  O   N

SWA F   A3  S  •SWA.N   A   T  .                              FASCINATE
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        F   A   S   A   N   A  ET

2 SwA F   E  •Z  SwA.U  L1  .                                   FEASIBLE
      F   E   S   A   B  LE

2 SwA F  E3   M  •SwA.N  I3   N  .                              FEMININE
      F   E   M   A   N   I   N

2 SwA F  E3   R  •SwA L  .                                      FERRULE
      F   E   R   E   L

2 SwA F   L  A3   J  •SwA.L   A   T  .                          FLAGELLATE
      F   L   A   G   A   L   A  ET

2 SwA F  O2   R  •S   SwA P   S  .                              FORCEPS
      F   O   R   S   U   P   S

2 SwA F   O   R  •S   SwA.U   L1  .                             FORCIBLE
      F   O   R   S   A   B   LE

2 SwA F   H   E  •O   SwA H  .                                  FREEDOM
      F   H   E   O   U   M

2 SwA F   H  E3  SH  •SwA N  .                                  FRESHEN
      F   H   E  TI   O   N

2 SwA F   H  I3   K  -SwA.S   E  .                              FRICASSEE
      F   H   I   C   O   S  EE

2 SwA F   H  O3   L  •I3   K  .S   SwA H  .                     FROLICSOME
      F   H   O   L   I   C   K   U   M

2 SwA F   U  -Z  SwA.L   A   U  .                               FUSILLADE
      F   U   S   A   L   A  EU

2 SwA G  A3   L  •E  .SwA N  .                                  GALLEON
      G   A   L   E   E   N

2 SwA G  A3   L  •SwA N  .                                      GALLON
      G   A   L   E   N

2 SwA G  A3   L  •SwA P  .                                      GALLOP
      G   A   L   E   P

2 SwA G   A  •SwA.T  I3  .                                      GAYETY
      G   A   I   T   Y

2 SwA J  U2   R  -M   SwA.N   A  •SH  SwA N  .                  GERMINATION
      J   E   R   M   A   N   A  TI   O   N

2 SwA J  U2   R  •M   SwA.N   A   T  .                          GERMINATE
      J   E   M   M   A   N   A  ET

2 SwA J  SwA.H  A3   F  .                                       GIRAFFE
      G   A   R   A  FF

2 SwA G  O3   S  •SwA P  .                                      GOSSIP
      G   O   S   E   P

2 SwA G   H  O6  •S   SwA H  .                                  GRUESOME
      G   H   U   S   U   M
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2 SwA G I •D SwA N .	GUIDON
G I D E N	
2 SwA H AJ L •SwA.T SwA T .	HALIBUT
H A L A B O T	
2 SwA H AJ L •SwA.T SwA T .	HALIBUT
H A L A B O T	
2 SwA H AJ P •SwA.L IJ .	HAPPILY
H A P A L Y	
2 SwA H AJ R •SwA S .	HARASS
H A R OU S	
2 SwA H AS R •T SwA.L IJ .	HEARTILY
H A R T A L Y	
2 SwA H E3 V •SwA.L IJ .	HEAVILY
H E V A L Y	
2 SwA H E3 M •SwA.S F E2 R .	HEMISPHERE
H E M A S F E ER	
2 SwA H U2 B .R A •SH SwA S .	HERBACEOUS
H E B R A TI OU S	
2 SwA H E2 R -SwA.P O3 N .	HEREUPON
H E R A P O N	
2 SwA H I3 P -O .P O3 T •SwA.M SwA S .	HIPPOPOTAMUS
H I P O P O T A M OU S	
2 SwA H U3 M •SwA.S I D .	HOMICIDE
H O M A S I ED	
2 SwA H O3 N -SwA.Z O3 N •T A3 L .	HORIZONTAL
H O R A S O N T A L	
2 SwA H U3 R •S•A.R LI .	HORRIBLE
H O R A R LE	
2 SwA H U3 R •S•A.F I .	HORRIFY
H O R A F Y	
2 SwA H SwA.Z AS .	HUZZA
H A S A	
2 SwA H I •D R O .J SwA N .	HYDROGEN
H I D R O G EOU N	
2 SwA H I3 .P O3 R •H SwA.S I3 .	HYPOCRISY
H I P O C R A S Y	
2 SwA I •S SwA.L IJ .	ICILY
I S A L Y	
2 SwA I3 L •SwA.T IJ V .	ILLATIVE
I L I T I VE	
2 SwA I3 .L U •M SwA.N A T .	ILLUMINATE
I L U M A N A ET	

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2 SwA I3 .L  U  -M  SwA.N  A  +SH  SwA N .        ILLUMINATION
     I  L  U  M   A   N   A   TI  O   N

2 SwA I3 L  +SwA S  .T  R  A  T .                 ILLUSTRATE
     I  L  UU  S  T  R  A  ET

2 SwA I3 .L  U3  S  +T  R  SwA.T  I3  V .         ILLUSTRATIVE
     I  L  U  S  T  R  I   T   I   VE

2 SwA I3 L  -SwA S  .T  R  A  +SH  SwA N .        ILLUSTRATION
     I  L  UU  S  T  R  A  TI  O   N

2 SwA I3 .M  A3  J  +SwA.N  E3  R  -I3 .          IMAGINARY
     I  M  A   G  A   N   E   R   Y

2 SwA I3 M  -SwA.T  U  R .                        IMMATURE
     I  M  I   T   U  ER

2 SwA I3 M  +SwA.G  M  A3  N  T .                 IMMIGRANT
     I  M  A   G   M  A   N  T

2 SwA I3 M  -SwA.G  M  A  +SH  SwA N .            IMMIGRATION
     I  M  A   G   M  A   TI  O   N

2 SwA I3 M  +SwA.G  M  A  T .                     IMMIGRATE
     I  M  A   G   M  A  ET

2 SwA I3 M  +SwA.N  SwA N  T .                    IMMINENT
     I  M  A   N   E   N  T

2 SwA I3 M  .P  A  +SH  SwA N  T .                IMPATIENT
     I  M  P  A   TI  O   N  T

2 SwA I3 M  .P  E3  K  +SwA.H  L1 .               IMPECCABLE
     I  M  P  E   C   O   H   LE

2 SwA I3 M  -P  E5  M  .S  E3  P  +T  SwA.B  L1 .  IMPERCEPTIBLE
     I  M  P  E   M  S   E   P  T   A   B   LE

2 SwA I3 M  .P  O3  S  +SwA.H  L1 .               IMPOSSIBLE
     I  M  P  O   S   A   H   LE

2 SwA I3 M  .P  O3  S  -SwA.H  I3  L  +SwA.T  I3 .  IMPOSSIBILITY
     I  M  P  O   S   A   H   I   L   I   T   Y

2 SwA I3 N  -K  SwA.P  A3  S  +SwA.T  I3 .        INCAPACITY
     I  N  C   O   P   A   S   I   T   Y

2 SwA I3 N  -K  SwA.P  A3  S  +SwA.T  A  T .      INCAPACITATE
     I  N  C   O   P   A   S   I   T   A  ET

2 SwA I3 N  +S  SwA.U  SwA N  S .                 INCIDENCE
     I  N  S   A   U   E   N  CE

2 SwA I3 N  +S  SwA.U  SwA N  T .                 INCIDENT
     I  N  S   A   U   E   N  T

2 SwA I3 N  -S  SwA.U  E3  N  +T  A3  L .         INCIDENTAL
     I  N  S   A   U   E   N  T   A   L

2 SwA I3 N  .S  I3  ZH  +SwA N .                  INCISION
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I N S I SI E N		
SWA I3 N .K O3 H •I3 .J SWA.B L1 .		INCORRIGIBLE
I N C O R I G A B LE		
SWA I3 N -R SWA.H U3 P •T SWA.B L1 .		INCORRUPTIBLE
I N C O R U P T A B LE		
SWA I3 N .D E •S SWA N T .		INDECENT
I N D E S U N T		
SWA I3 N -D E .S I3 ZM •SWA N .		INDECISION
I N D E S I SI E N		
SWA I3 N .D E3 F •SWA.N I3 T .		INDEFINITE
I N D E F A N A ET		
SWA I3 N •D SWA.J SWA N T .		INDIGENT
I N D A G EDU N T		
SWA I3 N •D SWA.J SWA N T .		INDIGENT
I N D A G EDU N T		
SWA I3 N -D SWA.J E3 S •CH SWA N .		INDIGESTION
I N D A G E S TI EDU N		
SWA I3 N -D SWA.J E3 S •CH SWA N .		INDIGESTION
I N D A G E S TI EDU N		
SWA I3 N -D SWA.V I3 Z •SWA.B L1 .		INDIVISIBLE
I N D A V I S A B LE		
SWA I3 N -D SWA.V I3 Z •SWA.B L1 .		INDIVISIBLE
I N D A V I S A B LE		
SWA I3 N -E3 KS .P H E3 S •SWA.B L1 .		INEXPRESSIBLE
I N E X P R E S A B LE		
SWA I3 N .F A3 L •SWA.B L1 .		INFALLIBLE
I N F A L A B LE		
SWA I3 N .F A3 L -SWA.B I3 L •SWA.T I3 .		INFALLIBILITY
I N F A L A B I L I T Y		
SWA I3 N .F A3 N •T SWA.S I D .		INFANTICIDE
I N F A N T A S I ED		
SWA I3 N •F SWA.D SWA L .		INFIDEL
I N F A D D L		
SWA I3 N •F SWA.D SWA L .		INFIDEL
I N F A D O L		
SWA I3 N •F SWA.N I3 T .		INFINITE
I N F A N A ET		
SWA I3 N .F L A3 M •SWA.T O -R I3 .		INFLAMMATORY
I N F L A M I T O R Y		
SWA I3 N -SWA.F E3 N •S I3 V .		INOFFENSIVE
I N A F E N S I VE		

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2 SWA I3 N .S E3 R +T SWA.S I D .                    INSECTICIDE
  I  N  S  E  C  T  A   S  I ED

2 SWA I3 N -S SWA.B 02 R +D SWA.N I3 T .             INSUBORDINATE
  I  N  S  A   B  O  R  D   A   N  A ET

2 SWA I3 N -S SWA.B 02 R +D SWA.N I3 T .             INSUBORDINATE
  I  N  S  A   B  O  R  D   A   N  A ET

2 SWA I3 N -S SWA.P O  R +T SWA.B L1 .               INSUPPORTABLE
  I  N  S  A   P  O  R  T   A   B  LE

2 SWA I3 N .S U2 R +J SWA N T .                      INSURGENT
  I  N  S  E  R  G  EOU N  T

2 SWA I3 N -S SWA.R E3 K +SH SWA N .                 INSURRECTION
  I  N  S  A   R  E  C  TI  O  N

2 SWA I3 N -T SWA.L E3 K +CH U -A3 L .               INTELLECTUAL
  I  N  T  A   L  E  C  T  U  A  L

2 SWA I3 N +T SWA.L E3 K T .                         INTELLECT
  I  N  T  A   L  E  C  T

2 SWA I3 N .T E3 L -SWA.J E3 N T +S I3 .SWA.         INTELLIGENTSIA
  I  N  T  E   L  A   G  E  N  T  S  I  A

2 SWA I3 N .T E3 L +SWA.J SWA N S .                  INTELLIGENCE
  I  N  T  E   L  A   G  EOU N CE

2 SWA I3 N -T SWA.R U3 P +SH SWA N .                 INTERRUPTION
  I  N  T  A   R  U  P  TI  O  N

2 SWA I3 N -T SWA.R U3 P T .                         INTERRUPT
  I  N  T  A   R  U  P  T

2 SWA I3 N +T SWA.M SWA.S I3 .                       INTIMACY
  I  N  T  A   M  A   S  Y

2 SWA I3 N +T R SWA.K SWA.S I3 .                     INTRICACY
  I  N  T  R  I   C   O  S  Y

2 SWA I3 N .V E3 S +T SWA.G A -T E5 R .              INVESTIGATOR
  I  N  V  E  S  T  A   G  A  T  E  R

2 SWA I3 N .V I3 N +S SWA.B L1 .                     INVINCIBLE
  I  N  V  I  N  S  A   B  LE

2 SWA I3 N .V O3 L +SWA N .T E3 R -I3 .              INVOLUNTARY
  I  N  V  O  L  E   N  T  E  R  Y

2 SWA I .R A3 S +SWA.B L1 .                          IRASCIBLE
  I  R  A  S  A   B  LE

2 SWA I3 R -SWA.D E3 S +SWA N T .                    IRIDESCENT
  I  R  A   D  E  S  E   N  T

2 SWA I3 R .R E3 K -SWA N .S I L +SWA.B L1 .         IRRECONCILABLE
  I  R  R  E  C  E   N  S  I  L  A   B  LE

2 SWA I3 R -R E .P R E3 S +SWA.B L1 .                IRREPRESSIBLE
  I  R  R  E  P  R  E  S  A   B  LE
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SWA I3 .N E3 V +O .K SWA.R L1 . I M E V U C O R LE	IRREVOCABLE
SWA I3 R +SWA.G A T . I M A G A ET	IRRIGATE
SWA I3 N -SWA.G A +SH SWA N . I M A G A TI O N	IRRIGATION
SWA I3 .T A3 L +SWA.S I Z . I T A L A S I EZ	ITALICIZE
SWA J O6 +B SWA.L A3 N T . G U B A L A N T	JUBILANT
SWA J O6 +B SWA.L E . G U B A L EE	JUBILEE
SWA J O6 +N SWA.P E5 R . G U N A P E R	JUNIPER
SWA L A3 P +SWA.D E3 R -I3 . L A P A D E R Y	LAPIDARY
SWA L A5 R +S SWA.N I3 . L A R S A N Y	LARCENY
SWA L SWA.T R E N . L I T R EA N	LATRINE
SWA L E +J SWA N . L E G EOU N	LEGION
SWA L E +J SWA N .E3 R -I3 . L E G EOU N A R Y	LEGIONARY
SWA L E3 P +R SWA.K O2 N . L E P R I C AU N	LEPRECHAUN
SWA L I +K SWA N . L I C O N	LICHEN
SWA L I K +SWA.B L1 . L I C O B LE	LIKABLE
SWA L I3 K +W SWA.D A T . L I C U A D A ET	LIQUIDATE
SWA L I3 K -W SWA.D A +SH SWA N . L I C U A D A TI O N	LIQUIDATION
SWA L I3 S +SWA M . L I S U M	LISSOME
SWA L O T2 +S SWA M . L O TH S U M	LOATHSOME
SWA L U +N SWA.N E3 R -I3 . L U M A N E R Y	LUMINARY
SWA L U -M SWA.N E3 S +SWA N T . L U M A N E S C EN T	LUMINESCENT

		L	U	M	A	N	E	S	E	N	T	
2	SwA	L	U3	N	•CH	SWA	N	•				LUNCHEON
		L	U	N	TI	EOU	N					
2	SwA	M	A3	K	-SWA•H		O	•N	I3	•		MACARONI
		M	A	C	O	R	O	N	Y			
2	SwA	M	A3	K	-SwA•N		A	•SH	SwA	N	•	MACHINATION
		M	A	C	O	N	A	TI	O	N		
2	SwA	M	A3	G	•SwA	T	•					MAGGOT
		M	A	G	E	T						
2	SwA	M	A3	G	•N	I3	F	•SWA•S	SWA	N	S •	MAGNIFICENCE
		M	A	G	N	I	F	A	S	U	N	CE
2	SwA	M	A3	J	•SwA	S	•T	I3	•			MAJESTY
		M	A	G	OU	S	T	Y				
2	SwA	M	SwA•L		E3	F	•SwA•S		SwA	N	S •	MALEFICENCE
		M	A	L	E	F	A	S	U	N	CE	
2	SwA	M	A3	M	•SwA	N	•					MAMMON
		M	A	M	E	N						
2	SwA	M	A3	M	•SwA	TI	•					MAMMOTH
		M	A	M	E	TH						
2	SwA	M	A3	N	•SwA•K		LI	•				MANACLE
		M	A	N	I	CK	LE					
2	SwA	M	A3	N	•SwA•F		O	L	D	•		MANIFOLD
		M	A	N	A	F	O	EL	D			
2	SwA	M	AS	R	-G	SWA•R		E	T	•		MARGUERITE
		M	A	R	G	A	R	EA	T			
2	SwA	M	A3	R	•SwA•G		O	L	D	•		MARIGOLD
		M	A	R	A	G	O	EL	D			
2	SwA	M	AS	R	•T	ES	R	•D	SwA	M	•	MARTYRDOM
		M	A	R	T	E	R	D	U	M		
2	SwA	M	A3	Z	•SwA	K	•I3	Z	M1	•		MASOCHISM
		M	A	S	E	C	I	S	M			
2	SwA	M	A3	TI	-E	•M	SwA•T		I3	SH	•A3	N • MATHEMATICIAN
		M	A	TH	E	M	I	T	I	SH	A	N
2	SwA	M	A3	T	-SwA•N		A	•				MATINEE
		M	A	T	A	N	AY					
2	SwA	M	E3	K	•SwA•N		I3	Z	M1	•		MECHANISM
		M	E	C	O	N	I	S	M			
2	SwA	M	E3	K	-SwA•N		I3	S	•T	I3	K •	MECHANISTIC
		M	E	C	O	N	I	S	T	I	C	
2	SwA	M	E3	K	•SwA•N		I	Z •				MECHANIZE
		M	E	C	O	N	I	EZ				

SWA M E .U A3 L •Y SWA N .	MEDALLION
M E U A L I E N	
SWA M E .U I3 S •SWA.N A3 L .	MEDICINAL
M E U I S A N A L	
SWA M SWA.L I3 F •L 07 .SWA S .	MELLIFLUOUS
M A L I F L U OU S	
SWA M SWA.N E •N O .	MERINO
M A N E N O	
SWA M E3 T1 •SWA D .	METHOD
M EA TH E D	
SWA M E3 T1 -SWA U .03 L •O .J I3 .	METHODOLOGY
M EA TH E D O L O G Y	
SWA M E3 T1 •SWA L .	METHYL
M EA TH E L	
SWA M SWA.L E3 N •I3 .SWA M .	MILLENIUM
M A L E N I U M	
SWA M I3 L •SWA.M E -T E5 R .	MILLIMETER
M I L A M E T E R	
SWA M I3 L •SWA.N E3 N -I3 .	MILLINERY
M I L A N E R Y	
SWA M I3 L •SWA.N E5 R .	MILLINER
M I L A N E R	
SWA M I3 L •Y SWA N .	MILLION
M I L I E N	
SWA M I3 R •SWA.K L1 .	MIRACLE
M I R I CK LE	
SWA M I3 S •CH SWA.V SWA S .	MISCHIEVOUS
M I S TI A V OU S	
SWA M I3 S •SWA.B L1 .	MISCIBLE
M I S A B LE	
SWA M I3 S •SWA L .	MISSILE
M I S E L	
SWA M 03 L •SWA.F I .	MOLLIFY
M O L A F Y	
SWA M U3 NG •G R SWA L .	MONGREL
M U N G R O L	
SWA M OU N -T SWA.N E2 R •	MOUNTAINEER
M N T A N EE R	
SWA M OU N •T SWA.N SWA S .	MOUNTAINOUS
M N T A N OU S	
SWA M U •S SWA.L I3 J .	MUCILAGE
M U S A L A GE	

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2 SWA M   U3 L  -T  SWA.P  L  I3 S  .SWA.T  I3 .                    MULTIPLICITY
  M   U   L  T   A   P    L  I  S  I   T    Y

2 SWA M   U  .N  I3 S  .SWA.P  A3 L  .                              MUNICIPAL
  M   U   N  I  S  A   P    A  L

2 SWA M   U  .N  I3 S  -SWA.P  A3 L  .SWA.T  I3 .                   MUNICIPALITY
  M   U   N  I  S  A   P    A  L  I   T    Y

2 SWA M   U3 S  -K  SWA.T  E3 L  .                                  MUSCATEL
  M   U   S  C   U   T    E  LL

2 SWA M   I3 S  .T  SWA.F  I  .                                    MYSTIFY
  M   I   S  T   A   F    Y

2 SWA N   A3 M  .SWA.T  I3 V  .                                    NARRATIVE
  N   A   M  I    T   I  VE

2 SWA N   O2 .T  SWA.L  SWA S  .                                   NAUTILUS
  N   AU  T  A    L    OU  S

2 SWA N   O2 .T  SWA.L  SWA S  .                                   NAUTILUS
  N   AU  T  A    L    OU  S

2 SWA N   A3 V  .SWA.G  A  -T  E5 R  .                             NAVIGATOR
  N   A   V  A    G    A   T  E  R

2 SWA N   E3 G  .L  SWA.J  SWA N  T  .                             NEGLIGENT
  N   E   G  L    A    G    EOU N  T

2 SWA N   E3 G  .L  SWA.J  SWA N  T  .                             NEGLIGENT
  N   E   G  L    A    G    EOU N  T

2 SWA N   E3 G  .L  SWA.J  SWA.R  L1 .                            NEGLIGIBLE
  N   E   G  L    A    G    A    B  LE

2 SWA N   E3 G  .L  SWA.J  SWA.B  L1 .                            NEGLIGIBLE
  N   E   G  L    A    G    A    B  LE

2 SWA N   I  .S  SWA.T  I3 .                                       NICETY
  N   I   S  I    T    Y

2 SWA N   U3 L  -SWA.F  I3 .K  A  .SH  SWA N  .                    NULLIFICATION
  N   U   L  A    F    I   C  A   TI  O   N

2 SWA N   U3 L  .SWA.F  I  .                                       NULLIFY
  N   U   L  A    F    Y

2 SWA O3  B  .SWA.L  I3 S  K  .                                    OBELISK
  O   B   A    L    I  S  C

2 SWA O3  B  .S  T  SWA.K  L1 .                                    OBSTACLE
  O   B   S  T  I   CK  LE

2 SWA OJ  B  .S  T  SWA.N  SWA.S  I3 .                             OBSTINACY
  O   B   S  T  A    N    A    S  Y

2 SWA SWA.K  A  .ZH  SWA N  .A3 L  .                               OCCASIONAL
    I  C     A   SI  O    N  A  L

2 SWA SWA.K  A  .ZH  SWA N  .                                      OCCASION
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    I   C   A   SI  O   N
SwA SwA.K   L   O6  U  .                                   OCCLUDE
    I   C   L   U   ED

SwA SwA.K   U2  N  .                                      OCCUR
    I   C   U   R

SwA SwA.K   U2  R  .SwA N   S  .                          OCCURENCE
    I   C   U   R   E   N   CE

SwA O  .S   SwA.L   O3  T  .                              OCELOT
    O   S   A   L   O   T

SwA SwA.F   E3  N   O  .                                  OFFEND
    A   F   E   N   U

SwA SwA.F   E3  N  .S   I3  V  .                          OFFENSIVE
    A   F   E   N   S   I   VE

SwA U3  N  .Y   SwA N  .                                  ONION
    U   N   I   E   N

SwA SwA.P   O  .N   SwA N   T  .                          OPPONENT
    A   P   O   N   E   N   T

SwA O3  P  -SwA R  .T   U  .N   SwA.T   I3 .              OPPORTUNITY
    O   P   E   R   T   U   N   I   T   Y

SwA O3  P  -SwA R  .T   U  .N  .                          OPPORTUNE
    O   P   E   R   T   U   NE

SwA SwA.P   O   Z  .SwA.B   L1 .                          OPPOSABLE
    A   P   O   S   A   B   LE

SwA SwA.P   U   Z  .                                      OPPOSE
    A   P   O   ES

SwA SwA.P   R   E3  S  .                                  OPPRESS
    A   P   R   E   SS

SwA SwA.P   R   O  .R   R   I3 .SwA S  .                  OPPROBRIOUS
    A   P   R   O   R   R   I   OU  S

SwA O3  R  .SwA.K   L1 .                                  ORACLE
    O   R   I   CK  LE

SwA O3  R  .SwA.T   E5  R  .                              ORATOR
    O   R   I   T   E   R

SwA O2  R  .O   SwA.N   E3  .  -I3 .                      ORDINARY
    O   R   U   A   N   E   R   Y

SwA O  .R   I3  J  .SwA.N   A3  L  .I3 .                  ORIGINALLY
    O   R   I   G   A   N   A   L   Y

SwA O  .R   I3  J  .SwA.N   A  -T   E5  R  .              ORIGINATOR
    O   R   I   G   A   N   A   T   E   R

SwA O3  S  .SwA.F   I  .                                  OSSIFY
    O   S   A   F   Y
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2  SwA OU  T  •S   P   O  •K   SwA N  .                    OUTSPOKEN
      OU  T  S   P   U   C   O   N

2  SwA O3  K  •S   SwA.J  SwA N  .                         OXYGEN
      O   X  X    A   G  EOU N

2  SwA O3  K  •S   SwA.J  SwA N  .                         OXYGEN
      O   X  X    A   G  EOU N

2  SwA P   A3 S  •SwA.F  I3  Z   M1 .                      PACIFISM
      P   A  S   A   F   I  S   M

2  SwA P   A3 S  •SwA.F  I3  S   T  .                      PACIFIST
      P   A  S   A   F   I  S   T

2  SwA P   A3 S  •SwA.F  I  .                              PACIFY
      P   A  S   A   F   Y

2  SwA P   E  •SwA N  .                                    PAEON
      P   E  E   N

2  SwA P   SwA.P  I  •R   SwA S  .                         PAPYRUS
      P   A   P  I   R   OU  S

2  SwA P   SwA.R  A3 L  •SwA.S  I3  S  .                   PARALYSIS
      P   A   R  A  L   A   S   I   CE

2  SwA P   A5  R  •S   SwA L  .                            PARCEL
      P   A   R  S   U   L

2  SwA P   A3  R  •SwA T  .                                PARROT
      P   A   R  E   T

2  SwA P   A5  R  .T   I3  S  •SwA.P  A   T  .             PARTICIPATE
      P   A   R  T   I   S   A   P   A  ET

2  SwA P   A5  R  .T   I3  S  •SwA.P  A3  N  T  .          PARTICIPANT
      P   A   R  T   I   S   A   P   A   N  T

2  SwA P   A5  R  .T   I3  S  -SwA.P  A  •SH  SwA N  .     PARTICIPATION
      P   A   R  T   I   S   A   P   A  TI  O   N

2  SwA P   A  •SH  SwA N  T  .                             PATIENT
      P   A  TI  O   N  T

2  SwA P   SwA.T  R  I3  SH •A3  N  .                      PATRICIAN
      P   I   T  R  I   SH  A   N

2  SwA P   SwA.T  R  O  L  •                               PATROL
      P   I   T  R  O  EL

2  SwA P   E  -D  I3 .SwA.T  R  I3  SH •A3  N  .          PEDIATRICIAN
      P   E  D   I  I   T   R  I   SH  A   N

2  SwA P   E3  N  •S   SwA L  .                            PENCIL
      P   E   N  S   U   L

2  SwA P   E3  N  •SwA.L  E3  S  .                         PENNILESS
      P   E   N  A   L   E   SS

2  SwA P   E3  N  •SwA N  .                                PENNON
      P   E   N  E   N
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SwA P E5 H .S E3 P •T SwA.B L1 . P E H S E P T A B LE	PERCEPTIBLE
SwA P SwA.H I3 F •E5 R .A3 L . P A H I F E R A L	PERIPHERAL
SwA P E5 H .M I3 S •SwA.B L1 . P E H M I S A B LE	PERMISSIBLE
SwA P E5 H .S I3 M •SwA N . P E H S I M E N	PERSIMMON
SwA P U2 H -T SwA.N A •SH SwA S . P E H T A N A TI OU S	PERTINACIOUS
SwA P U2 H -T SwA.N A3 S •SwA.T I3 . P E H T A N A S I T Y	PERTINACITY
SwA P E3 S -SwA.M I3 S •T I3 K . P E S A M I S T I C	PESSIMISTIC
SwA P E3 S •SwA.M I3 Z M1 . P E S A M I S M	PESSIMISM
SwA P E3 S •SwA.M I3 S T . P E S A M I S T	PESSIMIST
SwA F A3 N •T SwA M . F A N T U M	PHANTOM
SwA F A5 H -M SwA.K O3 L •O .J I3 . F A H M I C O L O G Y	PHARMACOLOGY
SwA F I3 .L A3 T •SwA.L I3 . F I L A T A L Y	PHILATELY
SwA P I3 S •T SwA.L A T . P I S T A L A ET	PISTILLATE
SwA P L A3 N •SwA.T E3 H -I3 . P L A N I T E H Y	PLANETARY
SwA P L A3 T •I3 .P SwA S . P L A T I P OU S	PLATYPUS
SwA P L O2 •Z SwA.B L1 . P L AU ES A B LE	PLAUSIBLE
SwA P L U7 R •SwA.S I3 . P L U R A S Y	PLEURISY
SwA P O3 L •SwA.S I3 . P O L A S Y	POLICY
SwA P U L •K SwA. P O L C U	POLKA
SwA P U3 L -SwA.N A •SH SwA N . P U L A N A TI O N	POLLINATION
SwA P SwA.L U T •	POLLUTE

210-860 O-66

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      P   A   L   U  ET

2 SWA P   SWA.L   U  *SH  SWA N  .                                   POLLUTION
      P   A   L   U   TI  O   N

2 SWA P   O2  R  *F   SWA.R   I3 .                                   PORPHYRY
      P   O   R   F   A   R   Y

2 SWA P   SWA.Z   E3  S  .                                           POSSESS
      P   A   S   E   SS

2 SWA P   U3  S  -SWA.B   I3  L  *SWA.T   I3 .                       POSSIBILITY
      P   O   S   A   B   I   L   I   T   Y

2 SWA P   U3  S  *SWA.B   L1 .                                       POSSIBLE
      P   O   S   A   B   LE

2 SWA P   U3  S  *SWA.B   L   I3 .                                   POSSIBLY
      P   O   S   A   B   L   Y

2 SWA P   R   E3  S  *SWA.P   I3  S  .                               PRECIPICE
      P   R   E   S   A   P   I   CE

2 SWA P   R   E  .S   I3  ZH *SWA N  .                               PRECISION
      P   R   E   S   I   SI  E   N

2 SWA P   R   E  .L   I3  M  *SWA.N   E3  R  -I3 .                   PRELIMINARY
      P   R   E   L   I   M   A   N   E   R   Y

2 SWA P   R   E3  Z  *SWA.D   SWA N  .S   I3 .                       PRESIDENCY
      P   R   E   S   A   D   E   N   S   Y

2 SWA P   R   I  *M   E3  R  .SWA.L   I3 .                           PRIMARILY
      P   R   I   M   E   R   A   L   Y

2 SWA P   R   I3  N  *S   SWA.P   A3  L  .                           PRINCIPAL
      P   R   I   N   S   A   P   A   L

2 SWA P   R   I3  N  -S   SWA.P   A3  L  *SWA.T   I3 .               PRINCIPALITY
      P   R   I   N   S   A   P   A   L   I   T   Y

2 SWA P   R   I3  N  *S   SWA.P   L1 .                               PRINCIPLE
      P   R   I   N   S   A   P   LE

2 SWA P   R   I  -V   SWA.T   E2  R  .                               PRIVATEER
      P   R   I   V   I   T   EA  R

2 SWA P   R   I3  V  *SWA.L   I3  J  .                               PRIVILEGE
      P   R   I   V   A   L   A  EGE

2 SWA P   R   O  .F   I3  SH *SWA N   T  .                           PROFICIENT
      P   R   O   F   I   TI  O   N   T

2 SWA P   R   O  -SWA.B   I3  SH *SWA N  .                           PROHIBITION
      P   R   O   A   B   I   TI  O   N

2 SWA P   R   O  -SWA.D   I3  SH *SWA N  .I3  S   T  .               PROHIBITIONIS
      P   R   O   A   B   I   TI  O   N   I   S   T

2 SWA P   R   O3  M  *SWA.S   O  -R   I3 .                           PROMISSORY
      P   R   O   M   A   S   O   R   Y
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SWA P R O -F SWA.L A3 K +T I3 K .	PROPHYLACTIC
P R O F A L A C T I C	
SWA P R O .P R I +SWA.T E3 R -I3 .	PROPRIETARY
P R O P R I I T E R Y	
SWA P R O .P R I +SWA.T E5 R .	PROPRIETOR
P R O P R I I T E R	
SWA P R O3 S +SWA.L I T .	PROSELYTE
P R O S A L IGH T	
SWA P U3 N +CH SWA N .	PUNCHEON
P U N TI EOU N	
SWA P U2 R +G SWA.T I3 V .	PURGATIVE
P E R G I T I VE	
SWA P U2 R +G SWA.T O -R I3 .	PURGATORY
P E R G I T O R Y	
SWA KW O3 R +SWA L .S SWA M .	QUARRELSOME
QU A R E L S U M	
SWA KW O +SH SWA N T .	QUOTIENT
QU O TI O N T	
SWA R E3 D +SWA.L I3 .	READILY
R E D A L Y	
SWA R E .B E3 L +Y SWA N .	REBELLION
R E B E L I E N	
SWA R E +S SWA N T .	RECENT
R E S U N T	
SWA R E .S I3 D +SWA.V I3 Z M1 .	RECIDIVISM
R E S I D A V I S M	
SWA R E3 K +SWA N .	RECKON
R E C E N	
SWA R E3 K +SWA M .P E3 N S .	RECOMPENSE
R E C U M P E N CE	
SWA R E3 K -SWA N .S I3 L -I3 .A +SH SWA N .	RECONCILIATION
R E C E N S I L I A TI O N	
SWA R E3 K +SWA N .S I L .	RECONCILE
R E C E N S I EL	
SWA R E3 K +SWA N .D I T .	RECONDITE
R E C E N D IGH T	
SWA R E +J SWA N .S I3 .	REGENCY
R E G EOU N S Y	
SWA R E +J SWA N .	REGION
R E G EOU N	
SWA R E -J SWA N .A3 L .	REGIONAL
R E G EOU N A L	

2	SWA	R	E	.L	I3	J	+SWA	N	.								RELIGION
		R	E	L	I	G	E	N									
2	SWA	R	E	.M	A5	H	+K	SWA.B	L1	.							REMARKABLE
		R	E	M	A	H	C	O	B	LE							
2	SWA	R	E3	M	-SWA.N	I3	S	+SWA	N	T	.						REMINISCENT
		R	E	M	A	N	I	S	E	N	T						
2	SWA	H	E3	M	-SWA.N	I3	S	+SWA	N	S	.						REMINISCENCE
		R	E	M	A	N	I	S	E	N	CE						
2	SWA	R	E3	N	-SWA.Z	A5	N	S	.								RENAISSANCE
		R	E	N	A	S	A	N	CE								
2	SWA	R	E3	K	-W	SWA.Z	I3	SH	+SWA	N	.						REQUISITION
		R	E	C	U	A	S	I	TI	O	N						
2	SWA	H	E3	Z	-SWA.H	E3	K	+SH	SWA	N	.						RESURRECTION
		R	E	S	A	H	E	C	TI	O	N						
2	SWA	R	E3	T	+SWA.S	SWA	N	S	.								RETICENCE
		R	E	T	A	S	U	N	CE								
2	SW.	R	O	-D	O	.D	E3	N	+D	R	SWA	N	.				RHODODENDRON
		R	O	D	O	D	E	N	D	R	E	N					
2	SWA	R	I3	B	+SWA	N	.										RIBBON
		R	I	B	E	N											
2	SWA	R	I3	K	+SWA.T	I3	.										RICKETY
		R	I	C	O	T	Y										
2	SWA	R	O	.M	A3	N	+T	SWA.S	I3	Z	M1	.					ROMANTICISM
		R	O	M	A	N	T	A	S	I	S	M					
2	SWA	S	A3	K	+SWA.H	I3	N	.									SACCHARIN
		S	A	C	O	H	I	N									
2	SWA	S	A3	K	+R	SWA.F	I	S	.								SACRIFICE
		S	A	C	R	A	F	I	ES								
2	SWA	S	A3	K	-R	SWA.F	I3	SH	+A3	L	.						SACRIFICIAL
		S	A	C	R	A	F	I	SH	A	L						
2	SWA	S	A3	F	+R	SWA	N	.									SAFFRON
		S	A	F	R	E	N										
2	SWA	S	A3	M	+SWA	N	.										SALMON
		S	A	M	E	N											
2	SWA	S	A3	NG	K	+T	SWA.F	I	.								SANCTIFY
		S	A	N	K	I	A	F	Y								
2	SWA	S	A3	NG	K	-T	SWA.M	O	+N	I3	.SWA	S	.				SANCTIMONIOUS
		S	A	N	K	T	A	M	O	N	I	OU	S				
2	SWA	S	A5	H	.K	O3	F	+SWA.G	SWA	S	.						SARCOPHAGUS
		S	A	H	C	O	F	A	G	OU	S						
2	SWA	S	SWA.T	I	+SWA.T	I3	.										SATIETY

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    S  I  T  I  I  T  Y
SWA S  SWA.T  I  ◦SWA.T  I3 .                    SATIETY
    S  I  T  I  I  T  Y

SWA S  K  A3  F  ◦SWA L  O .                     SCAFFOLD
    S  C  A  F  E  L  D

SWA S  I  ◦SWA N .                               SCION
    S  I  E  N

SWA S  K  OU  N  ◦D  R  SWA L .                  SCOUNDREL
    S  C     N  O  R  O  L

SWA S  K  U2  R  ◦SWA.L  SWA S .                 SCURRILOUS
    S  C  U  R  A  L  OU S

SWA S  E3  K  ◦SWA N  .D  E3  R  -I3 .           SECONDARY
    S  E  C  E  N  D  E  R  Y

SWA S  E  ◦K  R  SWA.S  I3 .                     SECRECY
    S  E  C  R  A  S  Y

SWA S  E3  M  ◦SWA.N  E3  R  -I3 .               SEMINARY
    S  E  M  A  N  E  R  Y

SWA S  E3  N  ◦SWA.T  E5  R .                    SENATOR
    S  E  N  I  T  E  R

SWA S  E3  N  ◦SWA.SH  A3  L .                   SENESCHAL
    S  E  N  A  TI  A  L

SWA S  E3  N  ◦T  SWA.N  SWA L .                 SENTINEL
    S  E  N  T  A  N  O  L

SWA S  E3  N  ◦T  SWA.N  SWA L .                 SENTINEL
    S  E  N  T  A  N  O  L

SWA S  E3  P  ◦SWA L  .K  E5  R .                SEPULCHER
    S  E  P  E  L  C  E  R

SWA S  A5  R  ◦J  SWA N  T .                     SERGEANT
    S  A  R  G  EOU N  T

SWA S  I3  L  ◦K  SWA N .                        SILKEN
    S  I  L  C  O  N

SWA S  I3  M  ◦SWA.L  E5  R .                    SIMILAR
    S  I  M  A  L  E  R

SWA S  I3  M  ◦SWA.L  E5  R  .L  I3 .            SIMILARLY
    S  I  M  A  L  E  R  L  Y

SWA S  A3  M  ◦SWA.L  E .                        SIMILE
    S  I  M  A  L  EE

SWA S  I  -N  SWA S  .I  ◦T  I3  S .             SINUSITIS
    S  I  N  OU S  I  T  I  CE

SWA S  K  E3  L  ◦E  .T  SWA N .                 SKELETON
    S  C  E  L  E  T  E  N
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2  SWA S   O  .S   I  *SWA.T   I3 .                              SOCIETY
       S   O   S   I    I   T   Y

2  SWA S   O3  L  *SWA M  .                                     SOLEMN
       S   O   L   U   M

2  SWA S   O3  V  *E5  M  .SWA N  .T   I3 .                     SOVEREIGNTY
       S   O   V   E   M   E   N   T   Y

2  SWA S   P   E3  S  -SWA.F   I3 .K   A  *SH  SWA N  .        SPECIFICATION
       S   P   E   S   A   F   I   C   A   TI  O   N

2  SWA S   P   E3  S  *SWA.F   I  .                             SPECIFY
       S   P   E   S   A   F   Y

2  SWA S   P   E3  S  *SWA.M   SWA N  .                         SPECIMEN
       S   P   E   S   A   M   E   N

2  SWA S   P   E3  K  *T   SWA.K   L1 .                         SPECTACLE
       S   P   E   C   T   I   CK  LE

2  SWA S   P   E3  K  *T   SWA.K   L1  D  .                     SPECTACLED
       S   P   E   C   T   I   CK  LE  D

2  SWA S   P   U2  R  -M   SWA.T   O  .Z   O  *O3  N  .         SPERMATOZOON
       S   P   E   R   M   I   T   O   S   O   O   N

2  SWA S   P   O  *K   SWA N  .                                 SPOKEN
       S   P   O   C   O   N

2  SWA S   T   SWA.K   A5 *T   O  .                             STACCATO
       S   T   I   C   A   T   O

2  SWA S   T   A3  L  *Y   SWA N  .                             STALLION
       S   T   A   L   I   E   N

2  SWA S   T   E3  L  *T1  SWA.L   I3 .                         STEALTHILY
       S   T   E   L   TH  A   L   Y

2  SWA S   T   E3  N  *S   SWA L  .                             STENCIL
       S   T   E   N   S   U   L

2  SWA S   T   I3  R  *SWA P  .                                 STIRRUP
       S   T   I   R   E   P

2  SWA S   T   O  *SWA.S   I3  Z   M1 .                         STOICISM
       S   T   O   A   S   I   S   M

2  SWA S   T   R   E3  P  -T   O  .K   O3  K  *SWA S  .        STREPTOCOCCUS
       S   T   R   E   P   T   O   C   O   C   OU  S

2  SWA S   T   I  *L   SWA S  .                                 STYLUS
       S   T   I   L   OU  S

2  SWA S   U3  B  -D   SWA.V   I3  ZH *SWA N  .                 SUBDIVISION
       S   U   B   D   A   V   I   SI  E   N

2  SWA S   U3  B  -D   SWA.V   I3  ZH *SWA N  .                 SUBDIVISION
       S   U   B   D   A   V   I   SI  E   N

2  SWA S   SWA.B   O2  R  -D   SWA.N   A  *SH  SWA N  .        SUBORDINATION
       S   A   B   O   R   D   A   N   A   TI  O   N
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SWA	S	SWA.B		02	R	•D	SWA.N		I3	T	•						SUBORDINATE
	S	A	B	O	R	D	A	N	A	ET							
SWA	S	SWA.B		02	R	-D	SWA.N		A	•SH	SWA	N	•				SUBORDINATION
	S	A	B	O	R	D	A	N	A	TI	O	N					
SWA	S	SWA.B		02	R	•D	SWA.N		I3	T	•						SUBORDINATE
	S	A	B	O	R	D	A	N	A	ET							
SWA	S	U3	B	-T	SWA.R		A	•N	E	.A3	N	•					SUBTERRANEAN
	S	U	B	T	A	R	A	N	E	A	N						
SWA	S	SWA.F		I	S	•											SUFFICE
	S	A	F	I	EC												
SWA	S	SWA.F		I3	KS	•											SUFFIX
	S	A	F	I	X												
SWA	S	SWA.F		U	Z	•											SUFFUSE
	S	A	F	U	ES												
SWA	S	U	•SWA.S		I	D	•										SUICIDE
	S	U	A	S	I	ED											
SWA	S	U3	M	•SWA.R		SWA.L		I3	•								SUMMARILY
	S	U	M	A	R	A	L	Y									
SWA	S	U3	M	•SWA	N	•											SUMMON
	S	U	M	E	N												
SWA	S	U3	M	•SWA	N	Z	•										SUMMONS
	S	U	M	E	N	S											
SWA	S	SWA.P		L	A3	N	T	•									SUPPLANT
	S	A	P	L	A	N	T										
SWA	S	SWA.P		L	I	•											SUPPLY
	S	A	P	L	Y												
SWA	S	SWA.P		O	R	T	•										SUPPORT
	S	A	P	O	R	T											
SWA	S	SWA.P		O	R	•T	ES	R	•								SUPPORTER
	S	A	P	O	R	T	E	R									
SWA	S	SWA.P		O	Z	•											SUPPOSE
	S	A	P	O	ES												
SWA	S	SWA.P		O	Z	•E3	D	•L	I3	•							SUPPOSEDLY
	S	A	P	O	S	E	D	L	Y								
SWA	S	SWA.P		O3	Z	•SWA.T		O	-R	I3	•						SUPPOSITORY
	S	A	P	O	S	I	T	O	R	Y							
SWA	S	SWA.P		R	E3	S	•										SUPPRESS
	S	A	P	R	E	SS											
SWA	S	U2	R	•J	SWA	N	•										SURGEON
	S	E	R	G	EOU	N											
SWA	S	SWA.R		E	•A3	L	.I3	Z	M1	•							SURREALISM

	S	A	R	E	A	L	I	S	M		
2	SwA	S	SwA.R	E3	N	+D	E5	R	.		SURRENDER
	S	A	R	E	N	D	E	R			
2	SwA	S	W	03	S	+T	I3	.K	SwA.		SWASTIKA
	S	W	A	S	T	I	C	O			
2	SwA	S	I3	K	+SwA.	M	O	R	.		SYCAMORE
	S	I	C	O	M	O	ER				
2	SwA	S	I3	M	P	+T	SwA	M	.		SYMPTOM
	S	I	M	P	T	U	M				
2	SwA	S	I3	N	+SwA	D	.				SYNOD
	S	I	N	E	D						
2	SwA	S	I3	.N	03	N	+SwA.M		SwA	S	. SYNONYMOUS
	S	I	N	O	N	A	M		OU	S	
2	SwA	S	I3	.N	03	N	+SwA.M		I3	.	SYNONYMY
	S	I	N	O	N	A	M		Y		
2	SwA	S	I3	R	+SwA	P	.				SYRUP
	S	I	R	E	P						
2	SwA	S	I3	S	+T	SwA	M	.			SYSTEM
	S	I	S	T	U	M					
2	SwA	S	I3	S	-T	SwA	M	.A3	T	+I3 K .	SYSTEMATIC
	S	I	S	T	U	M	A	T	I	C	
2	SwA	T	SwA.K	I3	S	+T	O	.S	K	O P .	TACHISTOSCOPE
	T	I	K	I	S	T	O	S	C	O EP	
2	SwA	T	SwA.K	03	M	+E	.T	E5	R	.	TACHOMETER
	T	I	C	O	M	E	T	E	R		
2	SwA	T	A3	N	-J	SwA.R		E	N	+	TANGERINE
	T	A	N	G	A	R		EA	N		
2	SwA	T	E3	M	+P	O	.R	E3	R	-SWA.L I3 .	TEMPORARILY
	T	E	M	P	O	R	E	R	A	L Y	
2	SwA	T	E3	N	+T	SwA.K		L1	.		TENTACLE
	T	E	N	T	I	CK		LE			
2	SwA	T	E3	R	+SwA.B			L1	.		TERRIBLE
	T	E	R	A	B			LE			
2	SwA	T	E3	R	+SwA.F			I	.		TERRIFY
	T	E	R	A	F			Y			
2	SwA	T1	02	+M	SwA.T			U2	R	-J I3 .	THAUMATURGY
	TH	AU	M	I	T			E	R	G Y	
2	SwA	T1	I	+M	SwA	S	.				THYMUS
	TH	I	M	OU	S						
2	SwA	T	I3	T	+SwA.L			A	T	.	TITILLATE
	T	I	T	A	L			A	ET		

SWA T O •K SWA N • T U C O N	TOKEN
SWA T O3 N -S SWA•L E3 K •T O •M I3 • T O N S A L E C T O M Y	TONSILLECTOMY
SWA T R A3 N •SH SWA N T • T R A N TI O N T	TRANSIENT
SWA T R A3 N S •L U •S SWA N T • T R A N S L U S U N T	TRANSLUCENT
SWA T R A3 V •SWA•L O5 G • T R A V A L O G	TRAVELOGUE
SWA T R E3 S •P SWA S •ES R • T R E S P OU S E R	TRESPASSER
SWA T R E3 S •P SWA S • T R E S P OU S	TRESPASS
SWA T R I3 L •Y SWA N • T R I L I E N	TRILLION
SWA T R U3 N •CH SWA N • T R U N TI EOU N	TRUNCHEON
SWA T U2 R •N SWA P • T E R N O P	TURNIP
SWA T I3 P •SWA•F I • T I P A F Y	TYPIFY
SWA U3 N •B R O •K SWA N • U N B R O C O N	UNBROKEN
SWA U3 N •K O3 M •SWA N • U N C O M E N	UNCOMMON
SWA U •N SWA•S SWA N • U N A S U N	UNISON
SWA U •N SWA•S SWA N • U N A S U N	UNISON
SWA U •N SWA•V U2 R S • U N A V E R CE	UNIVERSE
SWA U3 N •M I3 T •SWA•G A T -E3 D • U N M I T A G A ET E D	UNMITIGATED
SWA U3 N •P R I3 N •S SWA•P L1 D • U N P R I N S A P LE D	UNPRINCIPLED
SWA U3 N •KW O3 L •SWA•F I D • U N QU A L A F I ED	UNQUALIFIED
SWA U3 N •S P E K •SWA•B L1 • U N S P EA C O B LE	UNSPEAKABLE
SWA SWA N •T I3 L • E N T I LL	UNTIL

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2 SWA U3 N .M  O  L +S  SWA M .                    UNWHOLESOME
    U  N  M  O  L  S   U   M

2 SWA U2 R +J  SWA N  T .                          URGENT
    EA R  G  EOU N  T

2 SWA V  A2 R +I3 .SWA.G  A  T -E3 D .             VARIEGATED
    V  A  R  I  A  G  A ET  E  D

2 SWA V  SWA.L  O3 S +SWA.T  I3 .                  VELOCITY
    V  A  L  O  S  I  T  Y

2 SWA V  E3 N +SWA.Z  N1 .                         VENISON
    V  E  N  A  S  EN

2 SWA V  E3 N +T  SWA.L  A -T  E5 R .              VENTILATOR
    V  E  N  T  A  L  A  T  E  R

2 SWA V  SWA.R  A3 S +SWA.T  I3 .                  VERACITY
    V  A  R  A  S  I  T  Y

2 SWA V  U2 R +S  SWA.T  I3 L .                    VERSATILE
    V  E  R  S  I  T  I  L

2 SWA V  E3 T +E5 R .SWA.N  E3 R -I3 .             VETERINARY
    V  E  T  E  R  A  N  E  R  Y

2 SWA V  SWA.S  I3 N +SWA.T  I3 .                  VICINITY
    V  A  S  I  N  I  T  Y

2 SWA V  I3 L +SWA N .                             VILLAIN
    V  I  L  E  N

2 SWA V  I3 L +SWA N .SWA S .                      VILLAINOUS
    V  I  L  E  N  OU S

2 SWA V  I3 L +SWA N .I3 .                         VILLAINY
    V  I  L  E  N  Y

2 SWA V  U2 R +J  SWA.N  A3 L .                    VIRGINAL
    V  E  R  G  A  N  A  L

2 SWA V  O3 D +K  SWA.                             VODKA
    V  O  D  C  O

2 SWA V  O3 L +SWA.T  I3 L .                       VOLATILE
    V  O  L  I  T  I  L

2 SWA V  O3 L +SWA N .T  E3 R -I3 .                VOLUNTARY
    V  O  L  E  N  T  E  R  Y

2 SWA V  O3 L -SWA N .T  E2 R .                    VOLUNTEER
    V  O  L  E  N  T  EA R

2 SWA W  O3 L +SWA P .                             WALLOP
    W  A  L  E  P

2 SWA W  O2 +T  E5 R .M  E3 L -SWA N .             WATERMELON
    W  AU T  E  R  M  E  L  E  N

2 SWA W  E3 P +SWA N .                             WEAPON
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2	T	K	03	T	•N1	•W	07	D	-								COTTONWOOD
		C	O	T	EN	W	00	D									
2	T	K	R	A3	K	T	•										CRACKED
		C	R	A	C	T											
2	T	K	U3	T	•E5	R	•										CUTTER
		C	O	T	E	R											
2	T	D	E3	T	•E5	R	•										DEBTOR
		D	E	T	E	R											
2	T	D	E	•S	E	S	T	•									DECEASED
		D	E	S	EA	S	T										
2	T	D	E	•P	R	E3	S	T	•								DEPRESSED
		D	E	P	R	E	S	T									
2	T	D	OU	T	•												DOUBT
		D		T													
2	T	D	OU	T	•F	07	L	•									DOUBTFUL
		D		T	F	U	L										
2	T	E3	KS	•P	E2	R	•I3	•SWA	N	S	T	•					EXPERIENCED
		E	X	P	E	R	I	E	N	S	T						
2	T	G	SWA	•V	03	T	•										GAVOTTE
		G	A	V	O	T											
2	T	G	E3	T	•O	•											GHETTO
		G	E	T	O												
2	T	G	L	U3	T	•N1	•										GLUTTON
		G	L	U	T	EN											
2	T	G	U3	T	•E5	R	•A3	L	•								GUTTURAL
		G	U	T	E	R	A	L									
2	T	H	07	K	T	•											HOOKED
		H	00	C	T												
2	T	I3	N	•D	I	T	•										INDICT
		I	N	D	IGH	T											
2	T	I3	N	•D	I	T	•M	SWA	N	T	•						INDICTMENT
		I	N	D	IGH	T	M	E	N	T							
2	T	I3	N	-E3	KS	•P	E2	R	•I3	•SWA	N	S	T	•			INEXPERIENCED
		I	N	E	X	P	E	R	I	E	N	S	T				
2	T	J	E3	T	•I3	•											JETTY
		G	E	T	Y												
2	T	N	I3	T	•I3	NG	•										KNITTING
		N	I	T	I	NG											
2	T	N	03	T	•E3	D	•										KNOTTED
		N	O	T	E	D											
2	T	N	03	T	•I3	•											KNOTTY
		N	O	T	Y												

T	L	E3	T	•E5	R	•M	E3	D	-					LETTERHEAD
	L	E	T	E	R	M	E	D						
T	M	E3	T	•L1	•									METAL
	M	E	TT	LE										
T	M	E3	T	•L1	•OI	D	•							METALOID
	M	E	TT	LE	OI	D								
T	M	I3	T	•										MITT
	M	A	ET											
T	M	U3	T	•N1	•									MUTTON
	M	U	T	EN										
T	N	O3	N	-K	SWA	•M	I3	T	•A3	L	•			NONCOMMITTAL
	N	O	N	C	O	M	I	T	A	L				
T	P	A3	L	•E3	T	•								PALETTE
	P	A	L	E	T									
T	P	E	K	T	•									PEAKED
	P	EA	C	T										
T	P	E3	T	•L1	•									PETAL
	P	E	TT	LE										
T	P	I3	•P	E3	T	•								PIPETTE
	P	I	P	E	T									
T	P	R	A3	K	•T	I3	S	T	•					PRACTICED
	P	R	A	C	T	I	S	T						
T	P	R	I3	T	•I3	•								PRETTY
	P	R	I	T	Y									
T	T	O	•M	A	N	•								PTOMAINE
	T	O	M	A	EN									
T	P	O7	T	•E5	R	•								PUTTER
	P	OO	T	E	R									
T	R	E	•D	OU	T	•								REDOUBT
	R	E	D		T									
T	R	E	•D	OU	T	•SWA	•B	L1	•					REDOUBTABLE
	R	E	D		T	A	B	LE						
T	R	O	•Z	E3	T	•								ROSETTE
	R	O	S	E	T									
T	S	K	I3	T	•I3	SH	•							SKITTISH
	S	C	I	T	I	SH								
T	S	T	A3	CH	-U	•E3	T	•						STATUETTE
	S	T	A	T	U	E	T							
T	S	T	O3	P	T	•								STOPPED
	S	T	O	P	T									
T	T	A3	•T	O6	•									TATTOO

		T	A	T	E#														
2	T	T	I	M	•														THYME
		T	I	EM															
2	T	T	06	•															TWO
		T	E#																
2	T	T	06	•F	O	L	D	-											TWOFOLD
		T	U	F	O	L	D												
2	T	T	U3	P	•SWA	N	S	•											TWOPENCE
		T	U	P	E	N	CE												
2	T	U3	N	.B	A3	L	•A3	N	S	T	•								UNBALANCED
		U	N	B	A	L	A	N	S	T									
2	T	U3	N	.B	U3	T	•N1	•											UNBUTTON
		U	N	B	U	T	EN												
2	T	U3	N	.D	OU	T	•E3	D	•										UNDOUBTED
		U	N	D		T	E	D											
2	T	U3	N	.R	I3	T	•N1	•											UNWRITTEN
		U	N	R	I	T	EN												
2	T	U3	T	•ES	R	.M	O	S	T	•									UTTERMOST
		U	T	E	R	M	O	ES	T										
2	T	V	OI	S	T	•													VOICED
		V	OI	S	T														
2	T	W	03	CH	•T	OU	-ES	R	•										WATCHTOWER
		W	A	TCH	T	OW	E	R											
2	T	W	07	D	•K	U3	T	-ES	R	•									WOODCUTTER
		W	OO	D	C	O	T	E	R										
2	T	R	I3	T	•N1	•													WRITTEN
		R	I	T	EN														
2	U	A3	.K	U	Z	•ES	R	•											ACCUSER
		A	C	U	ES	E	R												
2	U	A3	G	-R	I3	.K	U3	L	•CH	U	R	.A3	L	•					AGRICULTURAL
		A	G	R	I	C	O	L	T	U	ER	A	L						
2	U	A3	.L	U	R	•I3	NG	•											ALLURING
		A	L	U	ER	I	NG												
2	U	SWA	.S	K	U	•													ASKEW
		A	S	C	UE														
2	U	B	U	.T	I3	SH	•A3	N	•										BEAUTICIAN
		B	U	T	I	SH	A	N											
2	U	B	U	•T	SWA	.F	07	L	•										BEAUTIFUL
		B	U	T	A	F	U	L											
2	U	B	U	•T	SWA	.F	I	•											BEAUTIFY
		B	U	T	A	F	Y												

U	K	SWA•	M	U	T	•ES	R	•											COMMUTER
	C	O	M	U	ET	E	R												
U	K	U3	L	•CH	U	R	•A3	L	•										CULTURAL
	C	O	L	T	U	ER	A	L											
U	U	•F	E	•M	I3	Z	M1	•											EUPHEMISM
	U	F	E	M	I	S	M												
U	U	•F	O	•N	I3	•													EUPHONY
	U	F	O	N	Y														
U	U	•F	O	•R	I3	•SWA•													EUPHORIA
	U	F	O	R	I	A													
U	F	I3	G	•U	R	•M	E3	D	-										FIGUREHEAD
	F	I	G	U	R	M	E	D											
U	F	U	G	•															FUGUE
	F	U	EG																
U	G	R	A3	N	•J	U	R	•											GRANDEUR
	G	R	A	N	G	U	ER												
U	H	O2	R	-T	I3	•K	U3	L	•CH	U	R	•A3	L	•					HORTICULTURAL
	H	O	R	T	I	C	O	L	T	U	ER	A	L						
U	I3	M	•P	U	N	•													IMPUGN
	I	M	P	U	EN														
U	J	E	•H	U	•														JEHU
	G	E	H	UE															
U	N	U	•																KNEW
	N	UE																	
U	L	O2	•S	U	T	-													LAWSUIT
	L	AU	S	U	ET														
U	N	E3	F	•U	•														NEPHEW
	N	E	F	UE															
U	N	U	•R	A3	L	•J	SWA•												NEURALGIA
	N	U	R	A	L	G	A												
U	N	U	•R	I	•T	I3	S	•											NEURITIS
	N	U	R	I	T	I	CE												
U	N	U	Z	•R	E	L	-												NEWSREEL
	N	U	ES	R	EA	L													
U	P	E	•K	U	L	•Y	E5	R	•										PECULIAR
	P	E	C	U	EL	I	E	R											
U	P	I3	K	-CH	U	R	•E3	S	K	•									PICTURESQUE
	P	I	C	T	U	ER	E	S	K										
U	N	U	•M	A3	T	•I3	K	•											PNEUMATIC
	N	U	M	A	T	I	C												
U	N	U	•M	O	•N	I3	•SWA•												PNEUMONIA
	N	U	M	O	N	I	A												

2	U	P	R	O	•D	U	S	•ES	R	•					PRODUCER
		P	R	O	D	U	ES	Z	R						
2	U	P	R	O	-P	E	•D	U	•T	I3	K	•			PROPAEDEUTIC
		P	R	O	P	E	D	U	T	I	C				
2	U	S	U	•D	O	•									PSEUDO
		S	U	D	O										
2	U	P	ES	R	-S	U	T	•							PURSUIT
		P	E	R	S	U	ET								
2	U	S	K	U	•ES	R	•								SKEWER
		S	C	U	E	R									
2	U	S	T	U	•ES	R	D	•							STEWARD
		S	T	U	E	R	D								
2	U	S	U	T	•K	A	S	-							SUITCASE
		S	U	ET	C	A	SC								
2	U	S	U	T	•ES	R									SUITOR
		S	U	ET	E	R									
2	U	U3	N	-A3	•S	U	N	•I3	NG	•					UNASSUMING
		U	N	A	S	U	EM	I	NG						
2	U2	A3	•J	U2	R	N	•								ADJOURN
		A	J	E	R	N									
2	U2	A3	•J	U2	R	N	•M	SWA	N	T	•				ADJOURNMENT
		A	J	E	R	N	M	E	N	T					
2	U2	A3	•F	U2	R	M	•								AFFIRM
		A	F	E	R	M									
2	U2	A3	M	-SWA	•T	U2	R	•							AMATEUR
		A	M	I	T	E	R								
2	U2	A3	•P	U2	R	•T	E	•N	A3	N	S	•			APPURTENANCE
		A	P	E	R	T	E	N	A	N	CE				
2	U2	R	U2	R	•D	I3	•								BIRDIE
		B	U	R	D	Y									
2	U2	R	U2	R	•										BIRR
		B	U	R											
2	U2	B	L	A3	K	•B	U2	R	D	-					BLACKBIRD
		B	L	A	C	B	U	R	D						
2	U2	B	L	O6	•B	U2	R	D	-						BLUEBIRD
		B	L	U	B	U	R	D							
2	U2	B	U2	R	•O	•									BOROUGH
		B	U	R	O										
2	U2	S	U2	R	•K	L	E3	T	•						CIRCLET
		S	E	R	C	L	E	T							
2	U2	S	U2	R	-K	U	•L	A	•SH	SWA	N	•			CIRCULATION

	S	E	R	C	U	L	A	TI	O	N				
U2	S	U2	R	•K	U	•L	A	T	•					CIRCULATE
	S	E	R	C	U	L	A	ET						
U2	K	O	•U2	R	•SH	S•R	N	•						COERCION
	C	O	EA	R	TI	O	N							
U2	K	U2	R	•T	SWA	•S	I3	•						COURTESY
	C	U	R	T	A	S	Y							
U2	AS	N	-T	R	ES	•P	R	ES	•N	U2	R	•		ENTREPRENEUR
	A	N	T	R	E	P	R	E	N	E	R			
U2	U2	R	•N	I3	N	•								ERMINE
	EA	R	M	I	N									
U2	U2	R	•											ERR
	EA	R												
U2	F	L	U2	R	•I3	•								FLURRY
	F	L	E	R	Y									
U2	F	U2	R	•L	O									FURLOUGH
	F	E	R	L	O									
U2	F	U2	R	•I3	•									FURRY
	F	E	R	Y										
U2	H	O	•T	U2	R	•								HAUTEUR
	H	O	T	E	R									
U2	H	U3	R	•I3	NG	•B	U2	R	D	-				HUMMINGBIRD
	H	U	M	I	NG	B	U	R	D					
U2	H	U2	R	•I3	•K	A	N	•						HURRICANE
	H	E	R	I	C	A	EN							
U2	H	U2	R	•I3	•									HURRY
	H	E	R	Y										
U2	I	S	•B	U2	R	G	-							ICEBERG
	I	ES	B	U	R	G								
U2	I3	N	•S	U2	R	•J	SWA	R	T	•				INSURGENT
	I	N	S	E	R	G	EOU	R	T					
U2	I3	N	-S	U2	R	•R	OU	N	•T	SWA	•B	L1	•	INSURMOUNTABLE
	I	N	S	E	R	R		N	T	A	B	LE		
U2	J	U2	R	•N	I3	•								JOURNEY
	J	E	R	N	Y									
U2	J	U2	R	•N	I3	•N	A3	N	•					JOURNEYMAN
	J	E	R	N	I	M	A	N						
U2	K	U2	R	K	•									KIRK
	C	U	R	K										
U2	N	U2	R	L	•									KNURL
	N	E	R	L										

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2	U2	L	A	•D	I3	•B	U2	R	D	-		LADYBIRD
		L	A	D	I	B	U	R	D			
2	U2	L	A5	R	K	•S	P	U2	R	•		LARKSPUR
		L	A	R	K	S	P	E	R			
2	U2	L	U	•S	U2	R	N	•				LUCERNE
		L	U	S	E	R	N					
2	U2	M	U2	R	•M	ES	R	•				MURMUR
		M	E	R	M	E	R					
2	U2	OU	T	•S	K	U2	R	T	-			OUTSKIRT
		OU	T	S	C	U	R	T				
2	U2	U3	V	•SWA	N	•B	U2	R	D	-		OVENBIRD
		U	V	E	N	B	U	R	D			
2	U2	P	U2	R	•CH	SWA	S	•				PURCHASE
		P	E	R	TI	EOU	S					
2	U2	P	U2	R	•G	SWA	•T	I3	V	•		PURGATIVE
		P	E	R	G	I	T	I	VE			
2	U2	P	U2	R	•G	SWA	•T	O	-R	I3	•	PURGATORY
		P	E	R	G	I	T	O	R	Y		
2	U2	P	U2	R	•P	O	R	T	•			PURPORT
		P	E	R	P	O	ER	T				
2	U2	P	U2	R	•							PURR
		P	E	R								
2	U2	P	U2	R	•V	A	•					PURVEY
		P	E	R	V	AY						
2	U2	S	K	U2	R	•M	I3	SH	•			SKIRMISH
		S	C	U	R	M	I	SH				
2	U2	S	K	U2	R	T	•					SKIRT
		S	C	U	R	T						
2	U2	S	T	U2	R	•I3	NG	•				STIRRING
		S	T	E	R	I	NG					
2	U2	S	U2	R	•F	I3	T	•				SURFEIT
		S	E	R	F	A	ET					
2	U2	S	U2	R	•J	SWA	N	•				SURGEON
		S	E	R	G	EOU	N					
2	U2	S	U2	R	•M	I	Z	•				SURMISE
		S	E	R	M	I	EZ					
2	U2	S	U2	R	•M	OU	N	T	•			SURMOUNT
		S	E	R	M		N	T				
2	U2	S	U2	R	•N	A	M	-				SURNAME
		S	E	R	N	AI	M					
2	U2	S	U2	R	-E3	P	•T	I3	SH	•SWA	S	• SURREPTITIOUS
		S	E	R	E	P	T	I	TI	OU	S	

| | | |

		B	L	U	D	M		N	D			
2	U3	B	R	U3	T2	•E5	R	•H	07	D	•	BROTHERHOOD
		B	R	U	TH	E	R	H	U	D		
2	U3	B	U3	T	•E5	R	•K	U3	P	-		BUTTERCUP
		B	U	T	E	R	C	O	P			
2	U3	K	SWA	N	•K	U3	SH	•SWA	N	•		CONCUSSION
		C	O	N	C	O	TI	O	N			
2	U3	K	U3	N	•T	R	I3	•M	A3	N	•	COUNTRYMAN
		C	O	N	T	R	I	M	A	N		
2	U3	K	U3	N	•T	R	I3	•S	I	D	-	COUNTRYSIDE
		C	O	N	T	R	I	S	I	ED		
2	U3	K	U3	P	•L1	•						COUPLE
		C	O	PP	LE							
2	U3	K	U3	Z	•N1	•						COUSIN
		C	O	S	EN							
2	U3	K	R	05	S	•K	U3	T	-			CROSSCUT
		C	R	O	S	C	O	T				
2	U3	K	U3	J	•SWA	L	•					CUDDEL
		C	O	G	E	L						
2	U3	K	U3	L	•M	SWA	•N	A	T	•		CULMINATE
		C	O	L	M	A	N	A	ET			
2	U3	K	U3	L	-M	SWA	•N	A	•SH	SWA	N	• CULMINATION
		C	O	L	M	A	N	A	TI	O	N	
2	U3	K	U3	L	•P	R	I3	T	•			CULPRIT
		C	O	L	P	R	A	ET				
2	U3	K	U3	L	-T	SWA	•V	A	•SH	SWA	N	• CULTIVATION
		C	O	L	T	A	V	A	TI	O	N	
2	U3	K	U3	L	•T	SWA	•V	A	T	•		CULTIVATE
		C	O	L	T	A	V	A	ET			
2	U3	K	U3	L	•CH	U	R	•A3	L	•		CULTURAL
		C	O	L	T	U	R	A	L			
2	U3	K	U3	M	•R	E5	R	•S	SWA	M	•	CUMBERSOME
		C	O	M	R	E	R	S	U	M		
2	U3	K	U3	N	•I3	NG	•					CUNNING
		C	O	N	I	NG						
2	U3	K	U3	S	•T	E5	R	D	•			CUSTARD
		C	O	S	T	E	R	D				
2	U3	K	U3	S	•T	SWA	M	•				CUSTOM
		C	O	S	T	U	M					
2	U3	K	U3	S	•T	SWA	M	•E3	R	-I3	•	CUSTOMARY
		C	O	S	T	U	M	A	R	Y		

U3	K	U3	S	•T	SWA	M	•E5	R	•								CUSTOMER
	C	O	S	T	U	M	E	R									
U3	K	U3	S	•T	SWA	M	•H	OU	S	-							CUSTOMHOUSE
	C	O	S	T	U	M	H	OU	ESE								
U3	K	U3	T	•E5	R	•											CUTTER
	C	O	T	E	R												
U3	D	E	•K	U3	S	•A	T	•									DECUSSATE
	D	E	C	O	S	A	ET										
U3	D	I3	F	•S•A	•K	U3	L	T	•								DIFFICULT
	D	I	F	I	C	O	L	T									
U3	D	I3	F	•SWA	•K	U3	L	•T	I3	•							DIFFICULTY
	D	I	F	I	C	O	L	T	Y								
U3	D	I3	S	•K	U3	SH	•SWA	N	•								DISCUSSION
	D	I	S	C	O	TI	O	N									
U3	D	U3	Z	•													DOES
	D	U	S														
U3	D	U3	B	•L1	•												DOUBLE
	D	U	BB	LE													
U3	D	U3	Z	•N1	•												DOZEN
	D	U	S	EN													
U3	E3	•F	R	U3	N	•T	E5	R	•I3	•							EFFRONTERY
	E	F	R	U	N	T	E	R	Y								
U3	E	•N	U3	F	•												ENOUGH
	E	N	U	FF													
U3	E3	S	•K	U3	CH	•SWA	N	•									ESCUTCHEON
	E	S	C	O	TCH	E	N										
U3	F	O	R	•F	R	U3	N	T	-								FOREFRONT
	F	O	R	F	R	U	N	T									
U3	F	R	U3	N	•T	E2	R	Z	•H	A3	N	•					FRONTIERSMAN
	F	R	U	N	T	E	R	S	M	A	N						
U3	F	R	U3	N	•T	E2	R	•									FRONTIER
	F	R	U	N	T	EA	R										
U3	G	U3	V	•E5	R	•N	E5	R	•								GOVERNOR
	G	U	V	E	R	N	E	R									
U3	H	U3	N	•I3	•												HONEY
	H	U	N	Y													
U3	H	U3	N	•I3	•B	E	•										HONEYBEE
	H	U	N	I	B	EE											
U3	H	U3	N	•I3	•M	O6	N	-									HONEYMOON
	H	U	N	I	M	OO	N										
U3	H	U3	N	•I3	•S	U3	K	-L1	•								HONEYSUCKLE
	H	U	N	I	S	U	CK	LE									

2	U3	H	O2	R	-T	I3	.K	U3	L	.CH	U	R	.A3	L	.				HORTICULTURAL
		H	O	R	T	I	C	O	L	T	U	ER	A	L					
2	U3	H	U3	N	.I3	.													HONEY
		H	U	N	Y														
2	U3	H	U3	NG	.G	R	SWA	L	.										HONGREL
		H	U	N	G	R	O	L											
2	U3	H	U3	NG	.K	I3	.												HONKEY
		H	U	N	K	Y													
2	U3	H	U3	T2	.ES	H	.H	O7	D	.									HOTHERHOOD
		H	U	TH	E	R	H	U	D										
2	U3	U3	N	.Y	SWA	N	.												ONION
		U	N	I	E	N													
2	U3	U3	T2	.ES	R	.W	I	Z	-										OTHERWISE
		U	TH	E	R	W	I	EZ											
2	U3	U3	V	.SWA	N	.B	U2	R	D	-									OVENBIRD
		U	V	E	N	B	U	R	D										
2	U3	P	ES	R	.K	U3	SH	.SWA	N	.									PERCUSSION
		P	E	R	C	U	TI	O	N										
2	U3	P	U3	M	.SWA	L	.												POMMEL
		P	U	M	E	L													
2	U3	R	E	.D	U3	B	.L1	.											REDOUBLE
		R	E	D	U	BB	LE												
2	U3	R	E	-P	ES	R	.K	U3	SH	.SWA	N	.							REPERCUSSION
		R	E	P	E	R	C	O	TI	O	N								
2	U3	R	E	.T	U3	CH	.												RETOUCH
		R	E	T	U	TCH													
2	U3	R	U3	F	.														ROUGH
		R	U	FF															
2	U3	R	U3	F	.SWA	N	.												ROUGHEN
		R	U	F	E	N													
2	U3	S	K	U3	L	P	.T	ES	R	.									SCULPTOR
		S	C	O	L	P	T	E	R										
2	U3	SH	U3	V	.L1	.													SHOVEL
		SH	U	V	LE														
2	U3	S	K	U3	L	K	.												SKULK
		S	C	O	L	K													
2	U3	S	K	U3	L	.													SKULL
		S	C	O	LL														
2	U3	S	K	U3	NG	K	.												SKUNK
		S	C	O	N	K													
2	U3	S	L	U3	F	.													SLOUGH

	S	L	U	FF							
U3	S	U3	M	•ES	R	•S	OZ	L	T	•	SOMERSAULT
	S	U	M	E	R	S	A	L	T		
U3	S	U3	M	•T	I	M	Z	•			SOMETIMES
	S	U	M	T	I	M	S				
U3	S	U3	M	•HW	O3	T	-				SOMEWHAT
	S	U	M	WH	O	T					
U3	S	U3	N	•I3	•						SONNY
	S	U	N	Y							
U3	S	T	U3	M	•A3	K	•				STOMACH
	S	T	U	M	A	C					
U3	T	E	•K	U3	P	-					TEACUP
	T	E	C	O	P						
U3	T	U3	NG	•							TONGUE
	T	U	NG								
U3	T	U3	N	•I3	J	•					TONNAGE
	T	U	N	A	EGE						
U3	T	U3	CH	•							TOUCH
	T	U	TCH								
U3	T	U3	CH	•I3	NG	•					TOUCHING
	T	U	TCH	I	NG						
U3	T	U3	CH	•I3	•						TOUCHY
	T	U	TCH	Y							
U3	T	U3	F	•							TOUGH
	T	U	FF								
U3	T	R	U3	B	•L1	•					TROUBLE
	T	R	U	BR	LE						
U3	T	U3	P	•S•A	N	S	•				TWOPENCE
	T	U	P	E	N	CE					
U3	W	O7	D	•K	U3	T	-ES	R	•		WOODCUTTER
	W	OO	D	C	O	T	E	R			
U3	Y	U3	NG	•							YOUNG
		U	NG								
U3	Y	U3	NG	•S	T	ES	R	•			YOUNGSTER
		U	NG	S	T	E	R				
V	K	AS	V	Z	•						CALVES
	C	A	V	S							
V	H	AS	V	Z	•						HALVES
	H	A	V	S							
W	A3	•S	W	A	J	•					ASSUAGE
	A	S	W	A	EGE						

2	W	B	A3	K	•W	ES	R	D	Z	•				BACKWARDS
		B	A	C	U	A	R	D	S					
2	W	B	A3	K	•W	ES	R	D	•					BACKWARD
		B	A	C	U	A	R	D						
2	W	B	A3	K	•W	07	D	Z	•					BACKWOODS
		B	A	C	U	00	D	S						
2	W	B	A3	K	•W	07	D	Z	•M	A3	N	•		BACKWOODSMAN
		B	A	C	U	00	D	S	M	A	N			
2	W	K	L	03	K	•W	U2	R	K	-				CLOCKWORK
		C	L	O	C	U	O	R	K					
2	W	K	03	N	D	W	I3	T	•					CONDUIT
		C	O	N	D	W	A	ET						
2	W	D	I3	•S	W	A	D	•						DISSUADE
		D	I	S	W	A	ED							
2	W	L	U	K	•W	02	R	M	-					LUKEWARM
		L	U	EC	U	A	R	M						
2	W	M	I3	L	K	•W	E	D	-					MILKWEED
		M	I	L	C	U	EE	D						
2	W	S	I3	L	K	•W	U2	R	M	-				SILKWORM
		S	I	L	C	U	O	R	M					
2	W	S	W	E	T	•								SUITE
		S	W	EA	T									
2	Y	SWA•	Z	A	L	•Y	SWA•							AZALEA
		A	Z	AI	L	I	A							
2	Y	B	06	•Y	A3	N	T	•						BUOYANT
		B	U	I	A	N	T							
2	Y	K	A3	N	•Y	SWA	N	•						CANYON
		C	A	N	I	E	N							
2	Y	H	A3	L	•Y	ES	R	D	•					HALYARD
		H	A	L	I	E	R	D						
2	Y	L	A3	N	•Y	ES	R	D	•					LANYARD
		L	A	N	I	E	R	D						
2	Y	L	02	•Y	ES	R	•							LAWYER
		L	AU	I	E	R								
2	Y	S	02	•Y	ES	R	•							SAWYER
		S	AU	I	E	R								
2	Y	S	E	N	•Y	03	R	•SWA•	T	I3	•			SENIORITY
		S	EA	N		O	R	I	T	Y				
2	Y	Y	02	N	•									YAWN
			AU	N										
2	Y	Y	A	•										YEA
			AY											

Y	Y	U2	R	N	•							YEARN
		E	R	N								
Y	Y	E3	S	•								YES
		E	SS									
Y	Y	E3	S	•T	ES	R	•D	I3	•			YESTERDAY
		E	S	T	E	R	D	Y				
Y	Y	E	L	D	•							YIELD
		EA	L	D								
Y	Y	O	•D	LI	•							YODEL
		O	D	LE								
Y	Y	O	•G	E	•							YOGI
		O	G	EE								
Y	Y	O6	•									YOU
		EW										
Y	Y	U3	NG	•								YOUNG
		U	NG									
Y	Y	U3	NG	•S	T	ES	R	•				YOUNGSTER
		U	NG	S	T	E	R					
Y	Y	O7	R	•								YOUR
		U	ER									
Y	Y	O7	R	Z	•							YOURS
		U	R	S								
Y	Y	O7	R	•S	E3	L	F	•				YOURSELF
	I	U	R	S	E	L	F					
Y	Y	O6	TI	•								YOUTH
		OO	TH									
Y	Y	O6	TI	•F	O7	L	•					YOUTHFUL
		OO	TH	F	U	L						
Y	Y	O6	L	•								YULE
		OO	L									
Z	A3	K	-U	•Z	A	•SH	SWA	N	•			ACCUSATION
	A	C	U	Z	A	TI	O	N				
Z	A3	L	•O	Z	•							ALOES
	A	L	O	ES								
Z	A3	•P	R	I	Z	•						APPRISE
	A	P	R	I	EZ							
Z	A3	Z	•I3	•M	SWA	TI	•					AZIMUTH
	A	S	I	M	O	TH						
Z	B	E3	N	•Z	E	N	•					BENZENE
	B	E	N	S	EA	N						
Z	B	E3	N	•Z	E	N	•					BENZINE

		B	E	N	S	EA	N				
Z	Z	B	L	A	•Z	N1	•				BLAZON
		B	L	A	S	EN					
Z	Z	B	L	I3	Z	•ES	R	D	•		BLIZZARD
		B	L	I	S	E	R	D			
Z	Z	B	R	SwA•Z		E2	R	•			BRASSIERE
		B	R	A	S	EA	R				
Z	Z	B	R	E	Z	•					BREEZE
		B	R	EA	S						
Z	Z	B	R	E	Z	•I3	•				BREEZY
		B	R	EA	S	Y					
Z	Z	B	R	I	D	Z	•M	A	D	-	BRIDESMAID
		B	R	I	D	S	M	A	EO		
Z	Z	B	R	O3	N	Z	•				BRONZE
		B	R	O	N	S					
Z	Z	B	U7	L	•D	O	Z	-			BULLDOZE
		B	U	L	D	O	ES				
Z	Z	B	U3	Z	•ES	R	D	•			BUZZARD
		B	U	S	E	R	D				
Z	Z	K	SwA•D		E3	N	•Z	SwA•			CAR2NZA
		C	O	D	E	N	S	A			
Z	Z	K	A5	V	Z	•					CALVES
		C	A	V	S						
Z	Z	CH	E	Z	•						CHEESE
		CH	EA	S							
Z	Z	CH	E	Z	•K	L	O5	T1	-		CHEESECLOTH
		CH	EA	S	C	L	O	TH			
Z	Z	CH	I3	Z	•L1	•					CHISEL
		CH	I	ZZ	LE						
Z	Z	K	R	O5	S	•w	I	Z	-		CROSSwISE
		C	R	O	S	w	I	EZ			
Z	Z	D	E3	N	•SwA•Z		SwA	N	•		DENIZEN
		D	E	N	A	S	E	N			
Z	Z	D	I3	•Z	U2	R	T	•			DESSERT
		D	I	S	E	R	T				
Z	Z	D	I3	•Z	U2	R	•N	SwA•B		L1	• DISCERNIBLE
		D	I	S	E	R	N	A	B	LE	
Z	Z	D	I3	S	•G	I	Z	•			DISGUISE
		D	I	S	G	I	EZ				
Z	Z	D	I3	S	-P	SwA•Z		E3	S	•	DISPOSSESS
		D	I	S	P	A	S	E	SS		

```
Z   D   U3  Z   •
    D   U   S
```
DOES

```
Z   D   U3  Z   •N1  •
    D   U   S   EN
```
DOZEN

```
Z   E3  M   •B   L   A   •Z   N1  •
    E   M   B    L   A   S    EN
```
EMBLAZON

```
Z   E3  N   •Z   I   M   •
    E   N   S    I   EM
```
ENZYME

```
Z   E3  K   •S   E5  R   •S   I   Z   •
    E   X   X    E   R   S    I   EZ
```
EXERCISE

```
Z   E3  K   •S   02  R   •S   I   Z   •
    E   X   X    O   R   S    I   EZ
```
EXORCISE

```
Z   F   R   E   Z   •
    F   R   EA  S
```
FREEZE

```
Z   F   R   E   Z   •E5  R   •
    F   R   EA  S   E    R
```
FREEZER

```
Z   F   R   E3  N   •Z   I3  D   •
    F   R   E   N    S   I   D
```
FRENZIED

```
Z   F   R   E   Z   •
    F   R   EA  S
```
FRIEZE

```
Z   F   R   OU  Z   •I3  •
    F   R   OU  ESE  Y
```
FROWZY

```
Z   G   SWA,Z   E3  L   •
    G   A    S   E   LL
```
GAZELLE

```
Z   G   I3  Z   •E5  R   D   •
    G   I   S    E   R   D
```
GIZZARD

```
Z   G   O   Z   •
    G   O   ES
```
GOES

```
Z   G   I   Z   •
    G   I   EZ
```
GUISE

```
Z   H   A5  V   Z   •
    H   A   V   S
```
HALVES

```
Z   H   A3  P   •H   A3  Z   -E5  R   D   •
    H   A   P    H    A   S    E    R   D
```
HAPHAZARD

```
Z   H   A3  Z   •E5  R   D   •
    H   A   S    E   R   D
```
HAZARD

```
Z   H   A3  Z   •E5  R   •D   SWA S   •
    H   A   S    E   R    D    OU  S
```
HAZARDOUS

```
Z   H   A   •Z   LI  •
    H   A    S   LE
```
HAZEL

```
Z   H   O   •H   I   •Z   N1  •
    H   O    R   I    S   EN
```
HORIZON

Z	Z	H	O3	H	-S#A.Z		O3	N	.T	A3	L	.		HORIZONTAL
		H	O	H	A	S	O	N	T	A	L			
Z	Z	H	S#A.Z		A5	.								HUZZA
		H	A	S	A									
Z	Z	I3	N	.S	I	Z	.							INCISE
		I	N	S	I	EZ								
Z	Z	N	I	V	Z	.								KNIVES
		N	I	V	S									
Z	Z	L	E	Z	.									LEES
		L	EA	S										
Z	Z	L	I3	Z	.E5	R	D	.						LIZARD
		L	I	S	E	R	D							
Z	Z	L	O	V	Z	.								LOAVES
		L	O	V	S									
Z	Z	M	A3	G	-S#A.Z		E	N	.					MAGAZINE
		M	A	G	A	S	EA	N						
Z	Z	M	A	Z	.									MAIZE
		M	A	ES										
Z	Z	O5	F	.S#A	N	.T	I	M	Z	-				OFTENTIMES
		O	F	E	N	T	I	M	S					
Z	Z	O6	Z	.										OOZE
		OO	S											
Z	Z	U3	T2	.E5	R	.#	I	Z	-					OTHERWISE
		U	TH	E	R	#	I	EZ						
Z	Z	P	S#A.Z		E3	S	.							POSSESS
		P	A	S	E	SS								
Z	Z	R	A	.B	E	Z	.							RABIES
		R	A	B	EA	S								
Z	Z	R	A	.Z	E5	M	.							RAZOR
		M	A	S	E	M								
Z	Z	R	E3	N	-S#A.Z		A5	N	S	.				RENAISSANCE
		R	E	N	A	S	A	N	CE					
Z	Z	R	I	.Z	O	M	.							RHIZOME
		R	I	S	O	EM								
Z	Z	S	A	L	Z	.M	A3	N	.					SALESMAN
		S	AI	L	S	M	A	N						
Z	Z	S	I	Z	.M	I3	K	.						SEISMIC
		S	I	Z	M	I	C							
Z	Z	S	E	Z	.									SEIZE
		S	EA	S										
Z	Z	S	E2	M	.E	Z	.							SERIES

	S	E	R	EA	S												
Z	SH	E	V	Z	•												SHEAVES
	SH	IE	EV	S													
Z	S	I	U	•W	I	Z	-										SIDEWISE
	S	I	O	W	I	EZ											
Z	S	N	E	Z	•												SNEEZE
	S	N	EA	S													
Z	S	U3	M	•T	I	M	Z	•									SOMETIMES
	S	U	M	T	I	M	S										
Z	S	P	E	•SH	I3	Z	•										SPECIES
	S	P	E	T	I	S											
Z	S	P	U2	R	-M	SWA	•T	O	•Z	O	•O3	N	•				SPERMATOZOON
	S	P	E	R	M	I	T	O	S	O	O	N					
Z	S	KW	E	Z	•												SQUEEZE
	S	QU	EA	S													
Z	S	U2	R	•M	I	Z	•										SURMISE
	S	E	R	M	I	EZ											
Z	S	E5	R	•P	R	I	Z	•									SURPRISE
	S	E	R	P	R	I	EZ										
Z	S	E5	R	•P	R	I	Z	•I3	NG	•							SURPRISING
	S	E	R	P	R	I	Z	I	NG								
Z	T	A	L	Z	•M	A3	N	•									TALESMAN
	T	AI	L	S	M	A	N										
Z	T1	E	V	Z	•												THIEVES
	TH	IE	EV	S													
Z	T	R	A	D	Z	•M	A3	N	•								TRADESMAN
	T	R	A	ED	S	M	A	N									
Z	T	R	A3	•P	E	Z	•										TRAPEZE
	T	R	A	P	EA	S											
Z	T	W	E	Z	•E5	R	Z	•									TWEEZERS
	T	W	EA	S	E	R	S										
Z	V	I	•Z	E2	R	•											VIZIER
	V	I	S	EA	R												
Z	HW	O2	R	V	Z	•											WHARVES
	WH	O	R	V	S												
Z	HW	E	Z	•													WHEEZE
	WH	EA	S														
Z	HW	E	Z	•I3	•												WHEEZY
	WH	EA	S	Y													
Z	W	I3	Z	•ES	R	D	•										WIZARD
	W	I	S	E	R	D											

2	Z	W	07	L	V	Z	•				WOLVES
		W	U	L	V	S					
2	Z	Z	E3	L	•S	•A	S	•			ZEALOUS
		S	E	L	OU	S					
2	Z	Z	I3	NG	K	•					ZINC
		S	I	N	K						
2	Z	Z	I3	N	•I3	•SWA	•				ZINNIA
		S	I	N	I	A					
2	Z	Z	I3	P	•E5	R	•				ZIPPER
		S	I	P	E	R					
2	Z	Z	03	M	•M	I3	•				ZOMBI
		S	O	M	M	Y					
2	Z	Z	06	•							ZOO
		S	EW								
2	ZH	A3	ZH	•E5	R	•					AZURE
		A	S	E	R						
2	ZH	B	A	ZH	•						BEIGE
		B	A	E5							
2	ZH	K	02	R	•T	E3	ZH	•			CORTEGE
		C	O	R	T	E	S				
2	ZH	G	SWA	•R	A5	ZH	•				GARAGE
		G	A	R	A	S					
2	ZH	M	I3	•R	A5	ZH	•				MIRAGE
		M	I	R	A	S					
2	ZH	M	03	N	•T	A5	ZH	•			MONTAGE
		M	O	N	T	A	S				
2	ZH	P	U2	R	•S	I3	•F	L	A5	ZH	• PERSIFLAGE
		P	E	R	S	I	F	L	A	S	
2	ZH	P	R	E3	S	•T	E	ZH	•		PRESTIGE
		P	R	E	S	T	EE	S			
2	ZH	R	06	ZH	•						ROUGE
		R	OO	S							
2	ZH	S	A3	B	-O	•T	A5	ZH	•		SABOTAGE
		S	A	B	O	T	A	S			
3	A	A3	•K	03	M	•O	•O	A	T	-I3	NG • ACCOMMODATIN
		A	C	O	M	O	O	A	ET	I	NG
3	A	A	N	•SH	SWA	N	T	•			ANCIENT
		A	EN	TI	O	N	T				
3	A	A5	R	K	•A	N	•J	SWA	L	•	ARCHANGEL
		A	R	K	A	EN	G	EOU	L		
3	A	B	06	•K	A	•					BOUQUET
		B	U	C	AY						

A	B	R	A	K	•U	OU	N	-							BREAKDOWN
	B	H	A	EC	D		N								
A	K	A	•S	S•A	N	•									CAISSON
	C	A	S	U	N										
A	K	A2	R	•T	A	K	-ES	R	•						CARETAKER
	C	A	R	T	A	EC	E	R							
A	SH	A3	M	•P	A	N	•								CHAMPAGNE
	TI	A	M	P	AI	N									
A	K	U3	L	•T	S•A•V		A	T	-E3	D	•				CULTIVATED
	C	O	L	T	A	V	A	ET	E	D					
A	D	I3	S	•S•A•P		A	T	-E3	D	•					DISSIPATED
	D	I	S	A	P	A	ET	E	D						
A	D	R	E3	S	•M	A	K	-ES	R	•					DRESSMAKER
	D	R	E	S	M	A	EC	E	R						
A	D	R	E3	S	•M	A	K	-I3	NG	•					DRESSMAKING
	D	R	E	S	M	A	EC	I	NG						
A	H	AS	R	T	•B	R	A	K	-I3	NG	•				HEARTBREAKING
	H	A	R	T	B	R	A	EC	I	NG					
A	H	E3	V	•I3	•W	A	T	-							HEAVYWEIGHT
	H	E	V	I	W	A	ET								
A	H	O	M	•M	A	K	-ES	R	•						HOMEMAKER
	H	O	M	M	A	EC	E	R							
A	L	A3	K	-S•A•D		A	•Z	I3	•K	A3	L	•			LACKADAISICAL
	L	A	C	D	D	A	S	I	C	A	L				
A	L	O2	•M	R	A	K	-ES	R	•						LAWBREAKER
	L	AU	M	R	A	EC	E	R							
A	L	O2	•M	A	K	-ES	R	•							LAWMAKER
	L	AU	M	A	EC	E	R								
A	L	A	•E3	T	•										LAYETTE
	L	A	E	T											
A	N	E3	G	-L	S•A•ZH		A	•							NEGLIGEE
	N	E	G	L	A	S	AY								
A	N	A	•M	ES	R	•M	O7	D	•						NEIGHBORHOOD
	N	A	R	E	R	M	U	D							
A	P	A	S	T	•										PACED
	P	A	ES	T											
A	P	E	S	•M	A	K	-ES	R	•						PEACEMAKER
	P	EA	S	M	A	EC	E	R							
A	P	L	A	•F	E3	L	-O	•							PLAYFELLOW
	P	L	A	F	E	L	O								
A	R	A	•ZH	E	M	•									REGIME

		R	A	S	EA	N							
3	A	S	A	L	Z	•W	07	M	-A3	N	•		SALES=OMAN
		S	AI	L	S	W	OO	M	A	N			
3	A	SH	A	M	.F	A	S	•E3	O	.L	I3	•	SHAMEFACEDLY
		TI	A	EM	F	A	ES	E	D	L	Y		
3	A	S	K	I	•S	K	R	A	P	.ES	R	•	SKYSCHAPER
		S	C	I	S	C	R	A	EP	E	R		
3	A	S	U2	R	.V	A	L	•A3	N	S	•		SURVEILLANCE
		S	E	R	V	AI	L	A	N	CE			
3	A	S	U	•Z	S<A.	H	A	N	•				SUZERAIN
		S	U	S	A	H	A	EN					
3	A	U3	N	-M	I3	S	.T	A	K	•S=A.	B	L1	• UNMISTAKABLE
		U	N	M	I	S	T	A	EC	O	B	LE	
3	A2	B	I3	L	-Y	SWA	N	.A2	R	•			BILLIONAIRE
		B	I	L	I	E	N	AI	R				
3	A2	K	A2	R	•T	A	K	-E5	R	•			CARETAKER
		C	A	R	T	A	EC	E	R				
3	A2	M	I3	L	-Y	SWA	N	.A2	R	•			MILLIONAIRE
		M	I	L	I	E	N	AI	R				
3	A2	P	O	R	.T	Y	A2	R	•				PORTIERE
		P	O	EM	T		A	ER					
3	A2	KW	E3	S	-CH	SWA	N	.A2	R	•			QUESTIONNAIRE
		QU	E	S	TI	EOU	N	AI	R				
3	A3	M	SWA	S	.T	A3	SH	•					MUSTACHE
		M	OU	S	T	A	SH						
3	A5	B	SWA.	R	A5	ZH	•						BARRAGE
		B	A	R	A	S							
3	A5	B	I3	.Z	A5	R	•						BIZARRE
		B	I	S	A	R							
3	A5	K	A3	M	•07	.F	L	A5	ZH	•			CAMOUFLAGE
		C	A	M	U	F	L	A	S				
3	A5	ZH	A5	N	.D	A5	R	M	•				GENDARME
		S	A	N	D	A	R	M					
3	A5	ZH	A5	N	.D	A5	R	M	•				GENDARME
		S	A	N	D	A	R	M					
3	A5	H	A5	R	•K	SWA	N	•					HEARKEN
		H	A	R	C	O	N						
3	A5	H	A5	R	T	•B	R	A	K	-I3	NG	•	HEARTBREAKIN
		H	A	R	T	B	R	A	EC	I	NG		
3	A5	M	SWA.	S	A5	ZH	•						MASSAGE
		M	A	S	A	S							

B	T	R	U3	R	•L1	•S	SWA	N	•				TROUBLESOME
	T	R	U	88	LE	S	U	N					
CH	B	A3	CH	•SWA	•L	E5	R	•					BACHELOR
	B	A	TCH	A	L	E	R						
CH	P	U2	R	•CH	SWA	S	•E5	R	•				PURCHASER
	P	E	R	TI	EOU	S	E	R					
D	H	A3	D	•SWA	K	•							HADDOCK
	H	A	D	E	C								
D	P	A3	D	•SWA	K	•							PADDOCK
	P	A	D	E	C								
E	A3	•S	E3	T	•SWA	•L	E	N	•				ACETYLENE
	A	S	E	T	A	L	EA	N					
E	K	SWA	•T	A3	S	•T	R	O	•F	E	•		CATASTROPHE
	C	O	T	A	S	T	R	O	F	EE			
E	S	E3	N	•T	SWA	•P	E	D	•				CENTIPEDE
	S	E	N	T	A	P	EE	D					
E	D	I3	L	•SWA	•T	A3	N	•T	E	•			DILETTANTE
	D	I	L	I	T	A	N	T	EE				
E	F	A3	K	•S	I3	M	•SWA	•L	E	•			FACSIMILE
	F	A	C	X	I	M	A	L	EE				
E	F	SWA	•T	E	G	•							FATIGUE
	F	I	T	EE	G								
E	G	I3	L	•O	•T	E	N	•					GUILLOTINE
	G	I	L	O	T	EE	N						
E	I3	N	•D	S	•A	•S	E	Z	•				INDICES
	I	N	D	A	S	EA	S						
E	K	SWA	•D	E	V	•							KHEDIVE
	C	O	D	IE	EV								
E	M	E3	T1	•SWA	•L	E	N	•					METHYLENE
	M	EA	TH	A	L	EA	N						
E	M	SWA	S	•	E	•T	O	•					MOSQUITO
	M	OU	S	K	E	T	O						
E	P	A3	•P	R	E	•K	SWA	•					PAPRIKA
	P	A	P	R	E	C	O						
E	F	E	•B	E	•								PHOEBE
	F	E	B	EE									
E	F	E	•B	E	•								PHOEBE
	F	E	B	EE									
E	F	E	•N	I3	KS	•							PHOENIX
	F	E	N	I	CS								
E	R	E	•S	L	T	•							RECEIPT
	R	E	S	EA	T								

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3	E	R	E	.S	E	V	+E5	R	.SH	I3	P	.		RECEIVERSHIP
		R	E	S	EI	EV	E	R	T	I	P			
3	E	R	E3	S	+SWA.P		E	.						RECIPE
		R	E	S	A	P	EE							
3	E	R	A	.ZH	E	M	.							REGIME
		R	A	S	EA	M								
3	E	S	E	+ZH	E5	M	.							SEIZURE
		S	E	S	E	M								
3	E	S	I3	.N	E3	K	+D	O	.K	E	.			SYNECDOCHE
		S	I	N	E	C	D	O	K	EE				
3	E	T	E3	K	.N	E	K	.						TECHNIQUE
		T	E	C	N	EA	K							
3	E	V	A3	K	+S	E	N	.						VACCINE
		V	A	X	X	EA	N							
3	E	HW	E	L	+R	A3	R	-O	.					WHEELBARROW
		WH	EA	L	B	A	R	O						
3	E2	SH	A3	N	-O	SWA.L		E2	R	.				CHANDELIER
		SH	A	N	O	A	L	EA	R					
3	E2	SH	I3	F	-O	.N	E2	R	.					CHIFFONIER
		SH	I	F	O	N	EE	R						
3	E2	F	SWA.K		E2	M	.							FAKIR
		F	I	C	EA	R								
3	E2	H	E2	R	+SWA.B		OU	T	S	.				HEREABOUTS
		H	E	R	A	B		T	C					
3	E2	R	A3	K	-SWA.T		E2	R	.					RACKETEER
		R	A	C	O	T	EA	R						
3	E3	A3	R	+O	.M	E3	O	-						ARROWHEAD
		A	R	O	M	E	O							
3	E3	B	A5	.R	E3	T	.							BARRETTE
		B	A	R	E	T								
3	E3	B	R	E3	K	+F	SWA	S	T	.				BREAKFAST
		B	R	E	C	F	OU	S	T					
3	E3	K	A3	P	+SWA.L		E3	R	-I3	.				CAPILLARY
		C	A	P	A	L	E	R	Y					
3	E3	S	I3	G	-SWA.R		E3	T	.					CIGARETTE
		S	I	G	A	R	E	T						
3	E3	K	O3	M	+SWA	N	.W	E3	L	T1	-			COMMONWEALTH
		C	O	M	E	N	W	E	L	TH				
3	E3	K	O3	R	+SWA.L		E3	R	-I3	.				COROLLARY
		C	O	R	A	L	E	R	Y					
3	E3	E3	M	+SWA.S		E3	R	-I3	.					EMISSARY

	E	M	A	S	E	R	Y							
E3	E3	R	•E5	R	•									ERROR
	A	R	E	R										
E3	E3	KS	•T	R	O2	R	•D	SWA•N		E3	R	-I3	•	EXTRAORDINARY
	E	X	T	R	O	R	D	A	N	E	R	Y		
E3	F	OU	N	•T	I3	N	•M	E3	D	-				FOUNTAINHEAD
	F		N	T	I	N	M	E	D					
E3	G	SWA•Z		E3	T	•								GAZETTE
	G	A	S	E	T									
E3	H	E3	V	•I3	•W	A	T	-						HEAVY•EIGHT
	H	E	V	I	W	A	ET							
E3	I3	•M	E3	ZH	•E5	R	•SWA•B		L1	•				IMMEASURABLE
	I	M	E	S	E	R	A	B	LE					
E3	J	E3	P	•E5	R	•D	I	Z	•					JEOPARDIZE
	G	E	P	E	R	D	I	EZ						
E3	J	E3	P	•E5	R	•D	I3	•						JEOPARDY
	G	E	P	E	R	D	Y							
E3	K	I3	CH	-SWA•N		E3	T	•						KITCHENETTE
	K	I	TCH	A	N	E	T							
E3	L	A	•E3	T	•									LAYETTE
	L	A	E	T										
E3	M	E3	T1	•SWA•L		E	N	•						METHYLENE
	M	EA	TH	A	L	EA	N							
E3	P	A3	P	•SWA•L		E3	R	-I3	•					PAPILLARY
	P	A	P	A	L	E	R	Y						
E3	R	O6	•L	E3	T	•								ROULETTE
	R	U	L	E	T									
E3	Z	E3	L	•SWA	T	•								ZEALOT
	S	E	L	E	T									
E5	A3	•G	R	E3	S	•E5	R	•						AGGRESSOR
	A	G	R	E	S	E	R							
E5	A3	L	•SWA•G		A	-T	E5	R	•					ALLIGATOR
	A	L	A	G	A	T	E	R						
E5	B	A3	CH	•SWA•L		E5	R	•						BACHELOR
	B	A	TCH	A	L	E	R							
E5	S	E3	L	•E5	H	•								CELLAH
	S	E	L	E	H									
E5	S	E3	L	•U	•L	E5	R	•						CELLULAR
	S	E	L	U	L	E	R							
E5	S	E3	N	•S	E5	R	•SH	I3	P	•				CENSORSHIP
	S	E	N	S	E	R	T	I	P					

3	ES	S	E3	N	•SH	ES	R	•														CENSURE
		S	E	N	TI	E	R															
3	ES	S	U2	R	•K	U	•L	ES	R	•												CIRCULAR
		S	E	R	C	U	L	E	R													
3	ES	S	ES	R	•K	U3	M	•F	ES	R	•SWA	N	S	•								CIRCUMFERENCE
		S	E	R	C	O	M	F	E	R	E	N	CE									
3	ES	K	OU	N	•S	SWA	•L	ES	R	•												COUNSELOR
		C		N	S	A	L	E	R													
3	ES	K	U3	L	•T	SWA	•V	A	-T	ES	R	•										CULTIVATOR
		C	O	L	T	A	V	A	T	E	R											
3	ES	K	ES	R	•M	U3	J	•SWA	N	•												CURMUDGEON
		C	E	R	M	U	G	E	N													
3	ES	D	I3	•S	I3	M	•SWA	•L	ES	R	•											DISSIMILAR
		D	I	S	I	M	A	L	E	R												
3	ES	E3	R	•ES	R	•																ERROR
		A	R	E	R																	
3	ES	I3	L	•SWA	S	•T	R	A	-T	ES	R	•										ILLUSTRATOR
		I	L	OU	S	T	R	A	T	E	R											
3	ES	I3	•M	E3	ZH	•ES	R	•SWA	•B	L1	•											IMMEASURABLE
		I	M	E	S	E	R	A	B	LE												
3	ES	J	E3	P	•ES	M	•D	I	Z	•												JEOPARDIZE
		G	E	P	E	M	D	I	EZ													
3	ES	J	E3	P	•ES	M	•D	I3	•													JEOPARDY
		G	E	P	E	M	D	Y														
3	ES	J	06	N	•Y	ES	R	•														JUNIOR
		G	OO	N	I	E	R															
3	ES	N	A	•B	ES	R	•M	O7	D	•												NEIGHBORHOOD
		N	A	R	E	R	M	U	D													
3	ES	P	R	E3	D	-E	•S	E3	S	•ES	R	•										PREDECESSOR
		P	R	E	D	E	S	E	S	E	R											
3	ES	P	R	O	•F	E3	S	•ES	R	•SH	I3	P	•									PROFESSORSHIP
		P	R	O	F	E	S	E	R	T	I	P										
3	ES	S	I3	Z	•ES	M	Z	•														SCISSORS
		S	I	S	E	M	S															
3	ES	S	E	•ZH	ES	M	•															SEIZURE
		S	E	S	E	M																
3	ES	S	E3	M	-I3	•S	U2	R	•K	U	•L	ES	R	•								SEMICIRCULAR
		S	E	M	I	S	E	R	C	U	L	E	R									
3	ES	S	SWA	K	•S	E3	S	•ES	R	•												SUCCESSOR
		S	U	C	X	E	S	E	R													
3	ES	SH	O7	G	•ES	M	•															SUGAR
		SH	OO	G	E	M																

ES	Z	E3	F	•ES	H	•									ZEPHYR
	S	E	F	E	H										
F	A3	F	-S	•A	O	A	•V	I3	T	•					AFFIDAVIT
	A	F	A		O	A	V	A	ET						
F	A3	•F	U2	N	•N	SWA	•T	I3	V	•					AFFIRMATIVE
	A	F	E	R	M	I	T	I	VE						
F	K	SWA	•T	A3	S	•T	R	O	•F	E	•				CATASTROPHE
	C	O	T	A	S	T	R	O	F	EE					
F	S	E3	L	•O	•F	A	N	•							CELLOPHANE
	S	E	L	O	F	A	EN								
F	SH	I3	F	-O	•N	E2	R	•							CHIFFONIER
	SH	I	F	O	N	EE	R								
F	K	O	-E3	•F	I3	SH	•SWA	N	T	•					COEFFICIENT
	C	O	E	F	I	TI	O	N	T						
F	E3	F	•SWA	•K	SWA	•S	I3	•							EFFICACY
	E	F	I	C	O	S	Y								
F	E3	•F	I3	SH	•SWA	N	T	•							EFFICIENT
	E	F	I	TI	O	N	T								
F	I3	N	-E3	•F	I3	SH	•SWA	N	T	•					INEFFICIENT
	I	N	E	F	I	TI	O	N	T						
F	SWA	•F	E3	N	S	•									OFFENSE
	A	F	E	N	CE										
F	OS	F	•SWA	•S	ES	R	•								OFFICER
	O	F	A	S	E	R									
F	SWA	•F	I3	SH	•A3	L	•								OFFICIAL
	A	F	I	SH	A	L									
F	SWA	•F	I3	SH	•I3	•A	T	•							OFFICIATE
	A	F	I	SH	I	A	ET								
F	SWA	•F	I3	SH	•SWA	S	•								OFFICIOUS
	A	F	I	TI	OU	S									
F	F	A	•SWA	•T	N1	•									PHAETON
	F	A	I	T	EN										
F	F	SWA	•L	O3	S	•O	•F	I	Z	•					PHILOSOPHIZE
	F	A	L	O	S	O	F	I	EZ						
F	F	SWA	•L	O3	S	•O	•F	ES	R	•					PHILOSOPHER
	F	A	L	O	S	O	F	E	R						
F	F	SWA	•L	O3	S	•O	•F	I3	•						PHILOSOPHY
	F	A	L	O	S	O	F	Y							
F	F	SWA	•L	O3	S	•O	•F	I3	•						PHILOSOPHY
	F	A	L	O	S	O	F	Y							
F	F	SWA	•L	O3	S	•O	•F	I	Z	•					PHILOSOPHIZE

		F	A	L	O	S	O	F	I	EZ					
3	F	F	SWA.L		03	S	+O	.F	E5	R	.				PHILOSOPHER
		F	A	L	O	S	O	F	E	R					
3	F	F	E	+B	E	.									PHOEBE
		F	E	B	EE										
3	F	F	E	+N	I3	KS	.								PHOENIX
		F	E	N	I	CS									
3	F	F	03	S	+F	O	.R	SWA	S	.					PHOSPHORUS
		F	O	S	F	O	R	OU	S						
3	F	F	03	S	+F	O	.H	SWA	S	.					PHOSPHORUS
		F	O	S	F	O	R	OU	S						
3	F	F	03	S	-F	O	.R	E3	S	+SWA	N	T	.		PHOSPHORESCE
		F	O	S	F	O	R	E	S	E	N	T			
3	F	F	03	S	-F	O	.R	E3	S	+SWA	N	T	.		PHOSPHORESCE
		F	O	S	F	O	R	E	S	E	N	T			
3	F	F	SWA.Z		I3	SH	+A3	N	.						PHYSICIAN
		F	A	S	I	SH	A	N							
3	F	P	H	O	-F	SWA.L		A3	K	+S	I3	S	.		PROPHYLAXIS
		P	H	O	F	A	L	A	X	X	I	CE			
3	F	S	U	-D	E	.P	I3	G	+R	SWA.F		SWA.			PSEUDEPIGRAPH
		S	U	D	E	P	I	G	R	A	F	A			
3	F	S	K	I3	Z	-O	.F	R	E	+N	I3	.SWA.			SCHIZOPHRENIA
		S	C	I	S	O	F	R	E	N	I	A			
3	F	S	I	Z	+M	O	.G	R	A3	F	.				SEISMOGRAPH
		S	I	Z	M	O	G	R	A	FF					
3	F	T	I	+F	SWA	S	.								TYPHUS
		T	I	F	OU	S									
3	F	Z	E3	F	+E5	R	.								ZEPHYR
		S	E	F	E	R									
3	G	A3	.G	R	E3	S	+E5	R	.						AGGRESSOR
		A	G	R	E	S	E	R							
3	G	F	SWA.T		E	G	+								FATIGUE
		F	I	T	E	G									
3	G	S	P	SWA.G		E3	T	+I3	.						SPAGHETTI
		S	P	A	G	E	T	Y							
3	G	Z	I3	G	+Z	A3	G	-							ZIGZAG
		S	I	X	X	A	G								
3	H	A3	R	+O	.H	E3	D	-							ARROWHEAD
		A	R	O	H	E	D								
3	I	A3	L	+K	S+A.L		I	.							ALKALI
		A	L	C	O	L	Y								

I A3 .L I Z .		ALLIES
A L I EZ		
I A3 .S I N .		ASSIGN
A S I EN		
I S U2 R -T SWA.F I D .		CERTIFIED
S E R T A F I ED		
I S I -K L1 .		CYCLE
S I CK LE		
I I S T .		ICED
I ES T		
I K SWA.L I -D O .S K O P .		KALEIDOSCOPE
C O L I U O S C O EP		
I L I K -L I3 .H O7 D .		LIKELIHOOD
L I C L I H U O		
I P A3 R -SWA.S I .K O3 L -O .J I3 .		PARAPSYCHOLOGY
P A R A S I C O L O G Y		
I P O -L I3 .O .R I -SWA.L I -T I3 S .		POLIOMYELITIS
P O L I O M I A L I T I CE		
I S I -K I3 K .		PSYCHIC
S I K I C		
I S I -K I3 .K A3 L .		PSYCHICAL
S I K I C A L		
I S I .K O3 L -O .J I3 S T .		PSYCHOLOGIST
S I C O L O G I S T		
I S I -K O .L O3 J -I3 .K A3 L .		PSYCHOLOGICAL
S I C O L O G I C A L		
I S I .K O3 L -O .J I3 .		PSYCHOLOGY
S I C O L O G Y		
I S I -K O .P A3 T1 -I3 K .		PSYCHOPATHIC
S I C O P A TH I C		
I S I -K O .S O .R A3 T -I3 K .		PSYCHOSOMATIC
S I C O S O M A T I C		
I S A3 T -SWA.L I T .		SATELLITE
S A T A L IGH T		
I S I Z -R U .G R A3 F .		SEISMOGRAPH
S I Z M O G R A FF		
I S K I Z .		SKIES
S C I EZ		
I S K I -S K R A P .ES R .		SKYSCRAPER
S C I S C R A EP E R		
I T I P -W I T -I3 NG .		TYPEWRITING
T I P R IGH T I NG		

3	I	T	I	P	•W	I	T	-I3	NG	•			TYPEWHITING
		T	I	P	W	IGH	T	I	NG				
3	I	T	I	P	•W	I	T	-ES	R	•			TYPEWRITER
		T	I	P	W	IGH	T	E	R				
3	I	T	I	P	•R	I	T	-ES	R	•			TYPEWRITER
		T	I	P	R	IGH	T	E	R				
3	I	T	I	•F	S•A	S	•						TYPHUS
		T	I	F	OU	S							
3	I	Z	I	•G	O	T	•						ZYGOTE
		S	I	G	OA	T							
3	I	Z	I	•M	U2	R	•J	I3	•				ZYMURGY
		S	I	M	E	R	G	Y					
3	I3	A3	F	-S•A	•O	A	•V	I3	T	•			AFFIDAVIT
		A	F	A	O	A	V	A	ET				
3	I3	A3	•T	U2	R	•N	I3	•					ATTORNEY
		A	T	E	R	N	Y						
3	I3	B	I	•S	I3	K	•L1	•					BICYCLE
		B	I	S	I	CK	LE						
3	I3	K	R	I3	S	•S•A	•L	I3	S	•			CHRYSALIS
		C	R	I	S	A	L	I	CE				
3	I3	K	S•A	•M	I3	T	•I3	•					COMMITTEE
		C	O	M	I	T	Y						
3	I3	K	R	I3	S	•T	A3	L	•I3	N	•		CRYSTALLINE
		C	R	I	S	T	A	L	I	N			
3	I3	K	R	I3	S	•T	A3	L	•I3	N	•		CRYSTALLINE
		C	R	I	S	T	A	L	I	N			
3	I3	D	E3	F	•S•A	•S	I3	T	•				DEFICIT
		D	E	F	A	S	A	ET					
3	I3	D	I3	S	•S•A	•P	L	I3	N	•			DISCIPLINE
		D	I	S	A	P	L	I	N				
3	I3	D	O3	M	•S•A	•S	I3	L	•				DOMICILE
		D	O	M	A	S	I	L					
3	I3	F	OU	N	•T	I3	N	•H	E3	D	-		FOUNTAINHEAD
		F		N	T	I	N	H	E	D			
3	I3	G	I3	L	•O	•T	E	N	•				GUILLOTINE
		G	I	L	O	T	EE	N					
3	I3	H	A3	L	•S	I3	•S•A	N	•				HALCYON
		H	A	L	S	I	E	N					
3	I3	H	E3	V	•I3	•W	A	T	-				HEAVYWEIGHT
		H	E	V	I	W	A	ET					
3	I3	H	O3	L	•I3	•H	O3	K	•				HOLLYHOCK

	H	O	L	I	H	O	C							
I3	H	U2	R	•I3	D	.								HURRIED
	H	E	R	I	D									
I3	H	I3	S	•SWA	P	.								HYSSOP
	H	I	S	E	P									
I3	J	E3	L	•I3	.F	I3	SH	-						JELLYFISH
	G	E	L	I	F	I	SH							
I3	K	A3	K	•I3	.									KHAKI
	C	A	C	Y										
I3	H	U2	R	•I3	N	.								HURRAIN
	H	E	R	I	N									
I3	H	I3	S	•T	SWA.S		I3	Z	H1	.				HYSTICISM
	H	I	S	T	A	S	I	S	H					
I3	P	03	L	•I3	.S	I3	L	-SWA.B		L1	.			POLYSYLLABLE
	P	O	L	I	S	I	L	A	B	LE				
I3	P	03	L	-I3	.S	I3	.L	A3	B	•I3	K	.		POLYSYLLABIC
	P	O	L	I	S	I	L	A	B	I	C			
I3	P	03	L	•I3	.S	I3	L	-SWA.B		L1	.			POLYSYLLABLE
	P	O	L	I	S	I	L	A	B	LE				
I3	P	03	L	-I3	.S	I3	.L	A3	B	•I3	K	.		POLYSYLLABIC
	P	O	L	I	S	I	L	A	B	I	C			
I3	P	O	R	•S	SWA.L		I3	N	.					PORCELAIN
	P	O	R	S	A	L	I	N						
I3	P	03	H	•I3	J	.								PORRIDGE
	P	O	R	A	EGE									
I3	P	R	E	.R	E3	K	•W	SWA.Z		I3	T	.		PREREQUISITE
	P	R	E	R	E	C	U	A	S	A	ET			
I3	P	R	I3	T	•SWA.L		I3	.						PRETTILY
	P	R	I	T	A	L	Y							
I3	S	U	•D	O	.N	I3	M	.						PSEUDONYM
	S	U	D	O	N	I	M							
I3	R	E3	K	•W	SWA.Z		I3	T	.					REQUISITE
	R	E	C	U	A	S	A	ET						
I3	S	A3	L	-SWA.S		I3	L	•I3	K	.				SALICYLIC
	S	A	L	A	S	I	L	I	C					
I3	S	P	SWA.G		E3	T	•I3	.						SPAGHETTI
	S	P	A	G	E	T	Y							
I3	S	T	R	I3	K	•N	I3	N	.					STRYCHNINE
	S	T	R	I	C	N	I	N						
I3	S	T	R	I3	K	•N	I3	N	.					STRYCHNINE
	S	T	R	I	C	N	I	N						

3	I3	S	I3	L	•SWA.b	SWA	S	.							SYLLABUS
		S	I	L	A	B	OU	S							
3	I3	S	I3	.N	E3	K	•D	O	.K	E	.				SYNECDOCHE
		S	I	N	E	C	D	O	K	EE					
3	I3	T	R	I	•S	I3	K	.L1	.						TRICYCLE
		T	R	I	S	I	CK	LE							
3	I3	V	02	•D	SWA.V	I3	L	.							VAUDEVILLE
		V	AU	D	A	V	I	L							
3	J	A3	K	.N	03	L	•E3	J	.						ACKNOWLEDGE
		A	C	N	O	L	E	GE							
3	J	A3	.J	A	•S	SWA	N	T	.						ADJACENT
		A	J	A	S	U	N	T							
3	J	K	E5	R	.M	U3	J	•SWA	N	.					CURMUDGEON
		C	E	R	M	U	G	E	N						
3	J	F	O	R	.N	03	L	•E3	J	.					FOREKNOWLEDGE
		F	O	ER	N	O	L	E	GE						
3	J	J	E	.J	06	N	•								JEJUNE
		G	E	G	OO	N									
3	J	J	E	.J	06	N	•								JEJUNE
		G	E	G	OO	N									
3	J	J	E3	L	•I3	.F	I3	SH	-						JELLYFISH
		G	E	L	I	F	I	SH							
3	J	J	E3	P	•E5	R	.D	I	Z	.					JEOPARDIZE
		G	E	P	E	R	D	I	EZ						
3	J	J	E3	P	•E5	R	.D	I3	.						JEOPARDY
		G	E	P	E	R	D	Y							
3	J	J	06	S	•I3	.									JUICY
		G	OO	S	Y										
3	J	J	06	N	•Y	E5	R	.							JUNIOR
		G	OO	N	I	E	R								
3	J	N	03	L	•E3	J	.								KNOWLEDGE
		N	O	L	E	GE									
3	J	P	03	R	•I3	J	.								PORRIDGE
		P	O	R	A	EGE									
3	J	S	A3	K	-R	SWA.L	E	•J	SWA	S	.				SACRILEGIOUS
		S	A	C	R	A	L	E	G	EOU	S				
3	K	A3	K	-S	SWA.D	E3	N	•T	A3	L	.				ACCIDENTAL
		A	X	X	A	D	E	N	T	A	L				
3	K	A3	K	•S	SWA.D	SWA	N	T	.						ACCIDENT
		A	X	X	A	D	E	N	T						
3	K	A3	.K	03	M	•O	.D	A	T	-I3	NG	.			ACCOMMODATING
		A	C	O	M	O	D	A	ET	I	NG				

K	A3	•K	U3	S	•T	SWA	M	•			ACCUSTOM
	A	C	O	S	T	U	M				
K	A3	L	•K	SWA	•L	I	•				ALKALI
	A	L	C	O	L	Y					
K	A5	R	K	•A	N	•J	SWA	L	•		ARCHANGEL
	A	R	K	A	EN	G	EOU	L			
K	OZ	K	•W	ES	R	D	•				AWKWARD
	AU	C	U	A	R	D					
K	B	A3	K	•G	A3	M	-SWA	N	•		BACKGAMMON
	B	A	C	G	A	M	E	N			
K	B	A3	N	•SWA	K	•					BANNOCK
	B	A	N	E	C						
K	B	I	•S	I3	K	•L1	•				BICYCLE
	B	I	S	I	CK	LE					
K	B	O5	•K	A	•						BOUQUET
	B	U	C	AY							
K	B	R	A	K	•D	OU	N	-			BREAKDOWN
	B	R	A	EC	D		N				
K	B	R	E3	K	•F	SWA	S	T	•		BREAKFAST
	B	R	E	C	F	OU	S	T			
K	B	U3	K	•S	K	I3	N	-			BUCKSKIN
	B	U	X	X	C	I	N				
K	B	U3	K	•S	K	I3	N	-			BUCKSKIN
	B	U	X	X	C	I	N				
K	B	O7	L	•SWA	K	•					BULLOCK
	B	U	L	E	C						
K	B	U3	T	•SWA	K	•					BUTTOCK
	B	U	T	E	C						
K	K	A2	R	•T	A	K	-ES	R	•		CARETAKER
	C	A	R	T	A	EC	E	R			
K	K	A3	S	•SWA	K	•					CASSOCK
	C	A	S	E	C						
K	K	SWA	•M	E	•L	E	•SWA	N	•		CHAMELEON
	C	O	M	E	L	E	E	N			
K	K	R	I3	S	•SWA	•L	I3	S	•		CHRYSALIS
	C	R	I	S	A	L	I	CE			
K	S	U2	R	•K	L1	•					CIRCLE
	S	E	R	CK	LE						
K	K	L	O3	K	•W	I	Z	-			CLOCKWISE
	C	L	O	C	U	I	&Z				
K	K	O7	K	•O6	•						CUCKOO

		C	OU	K	E¤												
J	K	S	I	•K	LI	.											CYCLE
		S	I	CK	LE												
J	K	D	R	E3	S	•M	A	K	-I3	NG	.						DRESSMAKING
		D	R	E	S	M	A	EC	I	NG							
J	K	D	M	E3	S	•M	A	K	-E5	R	.						DRESSMAKER
		D	R	E	S	M	A	EC	E	R							
J	K	E3	K	-S	E3	N	.T	R	I3	S	•SWA.T	I3	.				ECCENTRICITY
		E	K	K	E	N	T	R	I	S	T	T					
J	K	E3	K	•S	SWA.M	SWA.											ECZEMA
		E	X	X	A	M	A										
J	K	E3	N	.S	U2	M	•K	LI	.								ENCIRCLE
		E	N	S	E	M	CK	LE									
J	K	U	•N	SWA	K	.											EUNUCH
		U	N	O	C												
J	K	F	SWA.K	E2	M	•											FAKIR
		F	I	C	EA	M											
J	K	H	A3	O	•SWA	K	.										HADDOCK
		H	A	O	E	C											
J	K	H	A3	M	•SWA	K	.										HAMMOCK
		H	A	M	E	C											
J	K	H	A3	S	•SWA	K	.										HASSOCK
		H	A	S	E	C											
J	K	H	A5	N	•K	SWA	N	.									HEARKEN
		H	A	M	C	O	N										
J	K	H	A5	N	T	•S	R	A	K	-I3	NG	.					HEARTBREAKING
		H	A	M	T	B	R	A	EC	I	NG						
J	K	H	I3	L	•SWA	K	.										HILLOCK
		H	I	L	E	C											
J	K	H	O3	L	•I3	.M	O3	K	.								HOLLYHOCK
		H	O	L	I	M	O	C									
J	K	H	O	M	•N	A	K	-E5	R	.							HOMEMAKER
		H	O	M	N	A	EC	E	R								
J	K	H	U3	M	•SWA	K	.										HUMMOCK
		H	U	M	E	C											
J	K	K	SWA.L	I	•O	O	.S	K	O	P	.						KALEIDOSCOPE
		C	U	L	I	O	O	S	C	O	EP						
J	K	K	U2	M	•N	SWA	L	.									KERNEL
		C	U	M	N	O	L										
J	K	K	A3	K	•I3	.											KHAKI
		C	A	C	Y												

KHAKI
KHEDIVE
KIMONO
KNICKERBOCKER
KNICKERBOCKER
LACKADAISICAL
LAWBREAKER
LAWMAKER
LIKELIHOOD
MATTOCK
MOCCASIN
MOLLUSK
MOSQUITO
OAKUM
OCCIDENT
OCCIDENTAL
OCCULT
PADDOCK
PAPRIKA
PARAPSYCHOLOGY
PEACEMAKER

| | | |

	S	I	N	E	C	D	O	K	EE	
K	T	02	K	•S	WA.T	I3	V	.		TALKATIVE
	T	AU	C	O	T	I	VE			
K	T	E3	K	.N	E	K	•			TECHNIQUE
	T	E	C	N	EA	K				
K	T	E3	K	.N	E	K	•			TECHNIQUE
	T	E	C	N	EA	K				
K	T	A	I	•S	I3	K	.L1	•		TRICYCLE
	T	R	I	S	I	CK	LE			
K	T	U2	N	•K	OI	Z	•			TURQUOISE
	T	E	R	C	OI	S				
K	U3	N	-N	I3	S	.T	A	K	•SWA.B	L1 .
	U	N	N	I	S	T	A	EC	O B	LE
K	V	A3	K	-S	SWA.N		A	•SH	SWA N	.
	V	A	X	X	A	N	A	TI	O N	
K	V	A3	K	•S	E	N	•			VACCINE
	V	A	X	X	EA	N				
K	Y	O	K	•						YOLK
		O	EK							
K	Y	U3	K	•S	WA.					YUCCA
		U	C	O						
KS	K	R	O6	•S	SWA.F		I3	KS	.	CRUCIFIX
	C	R	U	S	A	F	I	CS		
KS	F	E	•N	I3	KS	.				PHOENIX
	F	E	N	I	CS					
L	A3	.L	I	Z	•					ALLIES
	A	L	I	EZ						
L	A3	L	•S	WA.G	A	-T	ES	R	.	ALLIGATOR
	A	L	A	G	A	T	E	R		
L	B	SWA.S		I3	L	•SWA	S	.		BACILLUS
	B	A	S	I	L	OU	S			
L	R	I3	L	-Y	SWA	N	.A2	R	•	BILLIONAIRE
	B	I	L	I	E	N	AI	R		
L	B	U7	L	•S	WA	K	.			BULLOCK
	B	U	L	E	C					
L	K	A3	N	-S	SWA.L		A	•SH	SWA N	.
	C	A	N	S	A	L	A	TI	O N	CANCELLATION
L	K	A3	P	•S	WA.L		E3	Y	-I3 .	CAPILLARY
	C	A	P	A	L	E	R	Y		
L	K	A3	R	•U7	.Z		E3	L	-	CARROUSEL
	C	A	R	U	S	E	LL			

3	L	S	E3	L	•E5	R	•										CELLAR
		S	E	L	E	R											
3	L	S	E3	L	•O	.F	A	N	•								CELLOPHANE
		S	E	L	O	F	A	EN									
3	L	S	E3	L	•U	.L	E5	R	•								CELLULAR
		S	E	L	U	L	E	R									
3	L	K	O3	R	•S◦A.	L	E3	R	-I3	•							COROLLARY
		C	O	R	A	L	E	R	Y								
3	L	K	R	I3	S	•T	A3	L	.I3	N	•						CRYSTALLINE
		C	R	I	S	T	A	L	I	N							
3	L	F	E3	L	•O	.SH	I3	P	•								FELLOWSHIP
		F	E	L	O	T	I	P									
3	L	G	S◦A.	R	I3	L	•S◦A.										GUERRILLA
		G	A	R	I	L	A										
3	L	G	I3	L	•O	.T	E	N	•								GUILLOTINE
		G	I	L	O	T	EE	N									
3	L	H	I3	L	•S◦A	K	•										HILLOCK
		H	I	L	E	C											
3	L	H	O3	L	•I3	.H	O3	K	•								HOLLYHOCK
		H	O	L	I	H	O	C									
3	L	H	S◦A.	L	O	•											HULLO
		H	A	L	O◦												
3	L	I3	L	•S◦A	S	.T	R	A	-T	ES	R	•					ILLUSTRATOR
		I	L	OU	S	T	R	A	T	E	R						
3	L	I3	N	.T	E3	L	•S◦A.	J	S◦A.	B	L1	•					INTELLIGIBLE
		I	N	T	E	L	A	G	A	B	LE						
3	L	I3	N	.T	E3	L	•S◦A.	J	S◦A	N	T	•					INTELLIGENT
		I	N	T	E	L	A	G	EOU	N	T						
3	L	J	E3	L	•I3	.F	I3	SH	-								JELLYFISH
		G	E	L	I	F	I	SH									
3	L	N	O	L	•												KNOLL
		N	O	EL													
3	L	M	I3	L	-Y	S◦A	N	.A2	R	•							MILLIONAIRE
		M	I	L	I	E	N	AI	R								
3	L	M	I3	S	•S◦A.	L	A	-N	I3	•							MISCELLANY
		M	I	S	A	L	A	N	Y								
3	L	M	I3	S	-S◦A.	L	A	•N	E	.S◦A	S	•					MISCELLANEOUS
		M	I	S	A	L	A	N	E	OU	S						
3	L	M	O3	L	•S◦A	S	K	•									MOLLUSK
		M	O	L	OU	S	C										
3	L	O3	S	•S◦A.	L	A	T	•									OSCILLATE
		O	S	A	L	A	ET										

L	O3	S	-SWA	L	A	*SH	SWA	N	.						OSCILLATION
	O	S	A	L	A	TI	O	N							
L	SWA	S	I3	L	*O	S	K	O	P	.					OSCILLOSCOPE
	A	S	I	L	O	S	C	O	EP						
L	P	A3	P	*SWA	L	E3	R	-I3	.						PAPILLARY
	P	A	P	A	L	E	R	Y							
L	P	E3	K	-S	A	O	I3	L	*O	.					PECCADILLO
	P	E	C	O	D	I	L	O							
L	P	E3	N	-S	A	S	I3	L	*I3	N	.				PENICILLIN
	P	E	N	A	S	I	L	I	N						
L	P	U2	R	-S	SWA	N	E3	L	.						PERSONNEL
	P	E	R	S	A	N	E	LL							
L	P	L	A	*F	I3	L	-O	.							PLAYFELLOW
	P	L	A	F	E	L	O								
L	P	O3	L	-I3	S	I3	L	A3	B	*I3	K	.			POLYSYLLABIC
	P	O	L	I	S	I	L	A	B	I	C				
L	P	O3	L	*I3	S	I3	L	-SWA	B	L1	.				POLYSYLLABLE
	P	O	L	I	S	I	L	A	B	LE					
L	P	U	-S	S	A	L	A3	N	*SWA	M	SWA	S	.		PUSILLANIMOUS
	P	U	S	A	L	A	N	A	M	OU	S				
L	S	A3	T	*SWA	L	I	T	.							SATELLITE
	S	A	T	A	L	IGH	T								
L	S	K	O3	L	*SWA	P	.								SCALLOP
	S	C	O	L	E	P									
L	S	I3	N	*T	SWA	L	A	T	.						SCINTILLATE
	S	I	N	T	A	L	A	ET							
L	S	U2	R	V	A	L	*A3	N	S	.					SURVEILLANCE
	S	E	R	V	AI	L	A	N	CE						
L	S	I3	L	*SWA	B	SWA	S	.							SYLLABUS
	S	I	L	A	M	OU	S								
L	V	A3	S	*SWA	L	A	T	.							VACILLATE
	V	A	S	A	L	A	ET								
L	V	O2	*D	SWA	V	I3	L	.							VAUDEVILLE
	V	AU	D	A	V	I	L								
L	Y	E3	L	*O	.										YELLOW
		E	L	O											
L	Y	E3	L	*O	I3	SH	.								YELLOWISH
		E	L	O	I	SH									
M	A3	K	O3	M	*O	D	A	T	-I3	NG	.				ACCOMMODATING
	A	C	O	M	O	D	A	ET	I	NG					
M	B	A3	K	*B	A3	M	-SWA	N	.						BACKGAMMON

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	B	A	C	G	A	M	E	N	
3 M	K	A3	T	•SwA	.K	O	M	.	CATACOMB
	C	A	T	I	C	O	EM		
3 M	K	SwA	.M	I3	T	•I3	.		COMMITTEE
	C	O	M	I	T	Y			
3 M	K	O3	M	•SwA	N	.W	E3	L	T1 - COMMONWEALTH
	C	O	M	E	N	W	E	L	TH
3 M	K	SwA	.M	U	N	•Y	SWA	N .	COMMUNION
	C	O	M	U	EN	I	E	N	
3 M	H	A3	M	•SwA	K	.			HAMMOCK
	H	A	M	E	C				
3 M	H	U3	M	•SwA	K	.			HUMMOCK
	H	U	M	E	C				
3 M	I3	.M	E3	ZH	•E5	R	.SWA	.B	L1 . INMEASURABLE
	I	M	E	S	E	R	A	B	LE
3 N	A3	K	.N	O3	L	•E3	J	.	ACKNOWLEDGE
	A	C	N	O	L	E	GE		
3 N	A3	.N	OU	N	•S	E5	R	.	ANNOUNCER
	A	N		N	S	E	R		
3 N	A3	.N	OU	N	S	•M	SWA	N T .	ANNOUNCEMENT
	A	N		N	S	M	E	N	T
3 N	A3	.S	I	N	.				ASSIGN
	A	S	I	EN					
3 N	B	A3	N	•SwA	K	.			BANNOCK
	B	A	N	E	C				
3 N	SH	A3	M	.P	A	N	•		CHAMPAGNE
	TI	A	M	P	AI	N			
3 N	S	I3	N	•SwA	.M	SWA	N	.	CINNAMON
	S	I	N	A	M	E	N		
3 N	F	O	R	.N	O3	L	•E3	J .	FOREKNOWLEDGE
	F	O	EN	N	O	L	E	GE	
3 N	I3	N	•O	.S	SWA	N	T .		INNOCENT
	I	N	O	S	U	N	T		
3 N	N	I3	K	•E5	R	.B	O3	K	-E5 R . KNICKERBOCKER
	N	I	C	E	R	B	O	C	E R
3 N	N	O	L	.					KNOLL
	N	O	EL						
3 N	N	O3	L	•E3	J	.			KNOWLEDGE
	N	O	L	E	GE				
3 N	P	U2	R	-S	SWA	.N	E3	L .	PERSONNEL
	P	E	R	S	A	N	E	LL	

N	P	I3	N	•SwA•K		L1	•								PINNACLE
	P	I	N	I		CK	LE								
N	KW	E3	S	-CH	SwA	N	•A2	R	•						QUESTIONNAIHE
	QU	E	S	TI	EOU	N	AI	R							
N	R	E	•K	03	N	•SwA•S		A3	N	S	•				RECONNAISSANCE
	R	E	C	O	N	A	S	A	N	CE					
N1	K	SwA•P		A3	H	•SwA•S		N1	•						CAPARISON
	C	O	P	A	H	A	S	EN							
N1	F	A	•SwA•T		N1	•									PHAETON
	F	A	I	T	EN										
O	K	A3	T	•S•A•K		O	M	•							CATACOMB
	C	A	T	I	C	O	EM								
O	F	E3	L	•O	•SH	I3	P	•							FELLOWSHIP
	F	E	L	O	T	I	P								
O	F	U2	R	•O	•										FURROW
	F	E	R	O											
O	H	O	M	•H	A	K	-ES	R	•						HOMEMAKER
	H	O	M	H	A	EC	F	R							
O	H	S•A•L		O	•										HULLO
	H	A	L	OW											
O	N	O	L	•											KNOLL
	N	O	EL												
O	O	•K	SwA	H	•										OAKUM
	O	C	O	M											
O	P	L	A	•F	E3	L	-O	•							PLAYFELLOW
	P	L	A	F	E	L	O								
O	P	O	R	•T	Y	A2	R	•							PORTIERE
	P	O	ER	T		A	ER								
O	S	T	O	N	•K	U3	T	-E5	R	•					STONECUTTER
	S	T	O	N	C	O	T	E	R						
O	T	O7	•M	03	R	•O	•								TOMORROW
	T	U	M	O	R	O									
O	T	R	06	-S	O	•									TROUSSEAU
	T	R	U	S	OW										
O	HW	E	L	•S	A3	R	-O	•							WHEELBARROW
	WH	EA	L	H	A	R	O								
O	Y	E3	L	•O	•										YELLO•
		E	L	O											
O	Y	E3	L	•O	•I3	SH	•								YELLO•ISH
		E	L	O	I	SH									
O	Y	O	K	•											YOLK
		O	EK												

| | | |

		O	T												
06	B	06	.K	A	•										BOUQUET
	B	U	C	AY											
06	B	06	•Y	AJ	N	.S	I3	•							BUOYANCY
	B	U	I	A	N	S	Y								
06	K	07	K	•06	•										CUCKOO
	C	00	K	E#											
06	J	E	.J	06	N	•									JEJUNE
	G	E	G	00	N										
06	J	06	S	•I3	•										JUICY
	G	00	S	Y											
06	J	06	N	•Y	ES	R	•								JUNIOR
	G	00	N	I	E	R									
06	R	06	•H	S#A	.T	I3	Z	M1	•						RHEUMATISM
	R	U	M	I	T	I	S	M							
06	R	06	.L	E3	T	•									ROULETTE
	R	U	L	E	T										
06	T	R	06	-S	O	•									TROUSSEAU
	T	R	U	S	O#										
07	K	AJ	M	•07	.F	L	AS	ZM	•						CAMOUFLAGE
	C	A	M	U	F	L	A	S							
07	K	AJ	R	•07	.Z	E3	L	-							CARROUSEL
	C	A	R	U	S	E	LL								
07	K	07	K	•06	•										CUCKOO
	C	00	K	E#											
07	L	I	K	•L	I3	.M	07	O	•						LIKELIHOOD
	L	I	C	L	I	M	U	O							
07	N	A	•B	ES	R	.M	07	O	•						NEIGHBORHOOD
	N	A	B	E	R	M	U	O							
07	S	A	L	Z	•#	07	M	-AJ	N	•					SALES#OMAN
	S	AI	L	S	#	00	M	A	N						
07	SH	07	G	•ES	R	•									SUGAR
	SH	00	G	E	R										
07	T	07	.M	O3	R	•O	•								TOMORRO#
	T	U	M	O	R	O									
07	Y	07	R	.S	E3	L	V	Z	•						YOURSELVES
	I	U	R	S	E	L	V	S							
P	AJ	.P	E3	N	-O	I3	.S	I	•T	I3	S	•			APPENDICITIS
	A	P	E	N	O	I	S	I	T	I	CE				
P	SWA	.P	R	E3	SH	•S#A	N	•							OPPRESSION
	A	P	R	E	TI	O	N								

3	P	SWA	.P	H	E3	S	•I3	V	•										OPPRESSIVE
		A	P	H	E	S	I	VE											
3	P	P	A5	H	•T	SWA	.S	I3	.P	L1	•								PARTICIPLE
		P	A	R	T	A	S	I	PP	LE									
3	P	S	SWA	.P	R	E3	SH	•SWA	N	•									SUPPRESSION
		S	A	P	R	E	TI	O	N										
3	R	A3	R	•O	.H	E3	D	-											ARROWHEAD
		A	R	O	H	E	D												
3	R	B	SWA	.R	A5	ZH	•												BARRAGE
		B	A	R	A	S													
3	R	B	A5	.H	E3	T	•												BARRETTE
		B	A	R	E	T													
3	R	B	I3	.Z	A5	R	•												BIZARRE
		B	I	S	A	R													
3	R	K	A3	R	•07	.Z	E3	L	-										CARROUSEL
		C	A	R	U	S	E	LL											
3	R	E3	R	•E5	R	•													ERROR
		A	R	E	R														
3	R	F	U2	R	•O	•													FURROW
		F	E	R	O														
3	R	G	A3	R	•SWA	.S	SWA	N	•										GARRISON
		G	A	R	A	S	U	N											
3	R	G	SWA	.R	I3	L	•SWA	•											GUERRILLA
		G	A	R	I	L	A												
3	R	H	U2	R	•I3	D	•												HURRIED
		H	E	R	I	D													
3	R	I3	N	-T	SWA	.R	O3	G	•SWA	.T	O	-R	I3	•					INTERROGATORY
		I	N	T	A	R	O	G	I	T	O	R	Y						
3	R	I3	N	-T	SWA	.R	O3	G	•SWA	.T	I3	V	•						INTERROGATIVE
		I	N	T	A	R	O	G	I	T	I	VE							
3	R	H	U2	R	•I3	N	•												HURRAIN
		H	E	R	I	N													
3	R	P	O3	R	•I3	J	•												PORRIDGE
		P	O	R	A	EGE													
3	R	R	O6	•H	SWA	.T	I3	Z	M1	•									RHEUMATISM
		R	U	M	I	T	I	S	M										
3	R	R	I	.N	O3	S	•E5	R	.SWA	S	•								RHINOCEROS
		R	I	N	O	S	E	R	OU	S									
3	R	S	SWA	.R	OU	N	D	•											SURROUND
		S	A	R		N	D												
3	R	T	07	.H	O3	R	•O	•											TOMORROW
		T	U	M	O	R	O												

3	R	T	I	P	*R	I	T	-ES	R	.							TYPEWRITER
		T	I	P	W	IGH	T	E	R								
3	R	T	I	P	*R	I	T	-I3	NG	.							TYPEWRITING
		T	I	P	R	IGH	T	I	NG								
3	R	HW	E	L	*R	A3	R	-O	.								WHEELBARROW
		WH	EA	L	R	A	R	O									
3	S	A3	K	.S	E3	S	*S#A.H		L1	.							ACCESSIBLE
		A	C	X	E	S	A	R	LE								
3	S	A3	K	.S	E3	S	*S#A.B		L1	.							ACCESSIBLE
		A	C	X	E	S	A	R	LE								
3	S	A3	K	*S	S#A.D		S#A	N	T	.							ACCIDENT
		A	X	X	A	D	E	N	T								
3	S	A3	K	-S	S#A.D		E3	N	*T	A3	L	.					ACCIDENTAL
		A	X	X	A	D	E	N	T	A	L						
3	S	A3	.S	E3	T	*S#A.L		E	N	.							ACETYLENE
		A	S	E	T	A	L	EA	N								
3	S	A3	.J	A	*S	S#A	N	T	.								ADJACENT
		A	J	A	S	D	N	T									
3	S	A3	.G	H	E3	S	*ES	R	.								AGGRESSOR
		A	G	R	E	S	E	R									
3	S	A3	.N	OU	N	*S	ES	R	.								ANNOUNCER
		A	N		N	S	E	R									
3	S	A3	.N	OU	N	S	*M	S#A	N	T	.						ANNOUNCEMENT
		A	N		N	S	M	E	N	T							
3	S	A3	N	.T	I3	S	*S#A.P		S#A.T		O	-R	I3	.			ANTICIPATORY
		A	N	T	I	S	A	P	I	T	O	R	Y				
3	S	A3	.P	E3	N	-D	I3	.S	I	*T	I3	S	.				APPENDICITIS
		A	P	E	N	D	I	S	I	T	I	CE					
3	S	A3	.P	E3	N	-D	I3	.S	I	*T	I3	S	.				APPENDICITIS
		A	P	E	N	D	I	S	I	T	I	CE					
3	S	A3	.S	A3	S	*S#A.N		A	T	.							ASSASSINATE
		A	S	A	S	A	N	A	ET								
3	S	A3	.S	A3	S	*S#A.N		A	T	.							ASSASSINATE
		A	S	A	S	A	N	A	ET								
3	S	A3	.S	A3	S	-S#A.N		A	*SH	SWA	N	.					ASSASSINATION
		A	S	A	S	A	N	A	TI	O	N						
3	S	A3	.S	A3	S	-S#A.N		A	*SH	SWA	N	.					ASSASSINATION
		A	S	A	S	A	N	A	TI	O	N						
3	S	A3	.S	I	[illegible]	.											ASSIGN
		A	S	I	GN												
3	S	H	S#A.S		I3	L	*S#A	S	.								BACILLUS

		B	A	S	I	L	OU	S							
3	S	B	E	.N	E3	F	+SWA.S		SWA	N	T	.			BENEFICENT
		B	E	N	F	F	A	S	U	N	T				
3	S	B	I	+S	I3	K	.L1	.							BICYCLE
		B	I	S	I	CK	LE								
3	S	B	U3	K	+S	K	I3	N	-						BUCKSKIN
		B	U	X	X	C	I	N							
3	S	B	O6	+Y	A3	N	.S	I3	.						BUOYANCY
		B	U	I	A	N	S	Y							
3	S	B	U3	T	+R	SWA	S	.							BUTTRESS
		B	U	T	R	OU	S								
3	S	K	A	+S	SWA	N	.								CAISSON
		C	A	S	U	N									
3	S	K	A3	N	-S	SWA.L	A	+SH	SWA	N	.				CANCELLATION
		C	A	N	S	A	L	A	TI	O	N				
3	S	K	A3	S	+SWA	K	.								CASSOCK
		C	A	S	E	C									
3	S	S	E3	L	+SWA.B		SWA.S		I3	.					CELIBACY
		S	E	L	A	B	A	S	Y						
3	S	S	E3	L	+SWA.B		SWA.S		I3	.					CELIBACY
		S	E	L	A	B	A	S	Y						
3	S	S	E3	L	+ES	R	.								CELLAR
		S	E	L	E	R									
3	S	S	E3	L	+O	.F	A	N	.						CEL HANE
		S	E	L	O	F	A	EN							
3	S	S	E3	L	+U	.L	ES	R	.						CELLULAR
		S	E	L	U	L	E	R							
3	S	S	E3	N	+S	ES	R	.SH	I3	P	.				CENSORSHIP
		S	E	N	S	E	R	T	I	P					
3	S	S	E3	N	+SH	ES	R	.							CENSURE
		S	E	N	TI	E	R								
3	S	S	E3	N	+T	SWA.P		E	D	.					CENTIPEDE
		S	E	N	T	A	P	EE	D						
3	S	S	U2	R	+T	SWA.F		I	D	.					CERTIFIED
		S	E	R	T	A	F	I	ED						
3	S	K	R	I3	S	+SWA.L		I3	S	.					CHRYSALIS
		C	R	I	S	A	L	I	CE						
3	S	S	I3	G	-SWA.R		E3	T	+						CIGARETTE
		S	I	G	A	R	E	T							
3	S	S	I3	N	+SWA.M		SWA	N	.						CINNAMON
		S	I	N	A	M	E	N							

3	S	S	U2	R	•K	SWA•													CIRCA
		S	E	R	C	O													
3	S	S	U2	R	•K	L1	•												CIRCLE
		S	E	R	CK	LE													
3	S	S	U2	R	•K	U	•L	E5	R	•									CIRCULAR
		S	E	R	C	U	L	E	R										
3	S	S	E5	R	•K	U3	M	•F	E5	R	•SWA	N	S	•					CIRCUMFERENCE
		S	E	R	C	O	M	F	E	R	E	N	CE						
3	S	S	U2	R	•K	SWA	M	•F	L	E3	KS	•							CIRCUMFLEX
		S	E	R	C	O	M	F	L	E	X								
3	S	S	U2	R	•K	SWA	M	•L	O	•K	U	•SH	SWA	N	•				CIRCUMLOCUTION
		S	E	R	C	O	M	L	O	C	U	TI	O	N					
3	S	S	U2	R	•K	SWA	M	•S	K	R	I	B	•						CIRCUMSCRIBE
		S	E	R	C	U	M	S	C	R	I	EB							
3	S	S	U2	R	•K	SWA	M	•S	P	E3	K	T	•						CIRCUMSPECT
		S	E	R	C	O	M	S	P	E	C	T							
3	S	S	U2	R	•K	SWA	M	•S	P	E3	K	•SH	SWA	N	•				CIRCUMSPECTION
		S	E	R	C	O	M	S	P	E	C	TI	O	N					
3	S	S	U2	R	•K	SWA	M	•S	T	A3	N	•SH	A3	L	•				CIRCUMSTANTIAL
		S	E	R	C	O	M	S	T	A	N	TI	A	L					
3	S	S	U2	R	•K	SWA	M	•S	T	A3	N	S	•						CIRCUMSTANCE
		S	E	R	C	O	M	S	T	A	N	CE							
3	S	S	U2	R	•K	SWA	M	•V	E3	N	T	•							CIRCUMVENT
		S	E	R	C	O	M	V	E	N	T								
3	S	S	U2	R	•K	SWA	S	•											CIRCUS
		S	E	R	C	O	S												
3	S	S	I3	T	•SWA	•Z	SWA	N	•										CITIZEN
		S	I	T	A	S	E	N											
3	S	K	L	A3	S	•SWA	•S	I3	S	T	•								CLASSICIST
		C	L	A	S	A	S	I	S	T									
3	S	K	L	A3	S	•SWA	•S	I3	S	T	•								CLASSICIST
		C	L	A	S	A	S	I	S	T									
3	S	K	SWA	M	•P	L	A	•S	SWA	N	•S	I3	•						COMPLACENCY
		C	O	M	P	L	A	S	U	N	S	Y							
3	S	K	SWA	M	•P	L	A	•S	SWA	N	•S	I3	•						COMPLACENCY
		C	O	M	P	L	A	S	U	N	S	Y							
3	S	K	OU	N	•S	SWA	L	•											COUNCIL
		C		N	S	U	L												
3	S	K	R	O6	•S	SWA•	F	I3	KS	•									CRUCIFIX
		C	R	U	S	A	F	I	CS										
3	S	K	U3	T	•L	SWA	S	•											CUTLASS
		C	O	T	L	OU	S												

3	S	S	I	•K	LI	.											CYCLE
		S	I	CK	LE												
3	S	D	E	•S	SWA	N	.S	I3	.								DECENCY
		D	E	S	U	N	S	Y									
3	S	D	E	•S	SWA	N	.S	I3	.								DECENCY
		D	E	S	U	N	S	Y									
3	S	D	E	.F	I3	SH	•SWA	N	.S	I3	.						DEFICIENCY
		D	E	F	I	TI	O	N	S	Y							
3	S	D	E3	F	•SWA.S		I3	T	.								DEFICIT
		D	E	F	A	S	A	ET									
3	S	D	I3	S	•SWA.P		L	I3	N	.							DISCIPLINE
		D	I	S	A	P	L	I	N								
3	S	D	I3	.S	E3	N	•SH	SWA	N	T	.						DISSENTIENT
		D	I	S	E	N	TI	O	N	T							
3	S	D	I3	.S	I3	M	•SWA.L		E5	R	.						DISSIMILAR
		D	I	S	I	M	A	L	E	R							
3	S	D	I3	S	•SWA.P		A	T	-E3	D	.						DISSIPATED
		D	I	S	A	P	A	ET	E	D							
3	S	D	O3	M	•SWA.S		I3	L	.								DOMICILE
		D	O	M	A	S	I	L									
3	S	D	R	E3	S	•M	A	K	-E5	R	.						DRESSMAKER
		D	R	E	S	M	A	EC	E	R							
3	S	D	R	E3	S	•M	A	K	-I3	NG	.						DRESSMAKING
		D	R	E	S	M	A	EC	I	NG							
3	S	E3	K	-S	E3	N	.T	R	I3	S	•SWA.T		I3	.			ECCENTRICITY
		E	X	X	E	N	T	R	I	S	I	T	Y				
3	S	E3	K	-S	E3	N	.T	R	I3	S	•SWA.T		I3	.			ECCENTRICITY
		E	X	X	E	N	T	R	I	S	I	T	Y				
3	S	E3	K	•S	SWA.M		SWA.										ECZEMA
		E	X	X	A	M	A										
3	S	E3	F	•SWA.K		SWA.S		I3	.								EFFICACY
		E	F	I	C	O	S	Y									
3	S	E3	M	•SWA.S		E3	R	-I3	.								EMISSARY
		E	M	A	S	E	R	Y									
3	S	E3	N	.S	U2	R	•K	LI	.								ENCIRCLE
		E	N	S	E	R	CK	LE									
3	S	E3	K	•S	SWA.J		SWA	N	.S	I3	.						EXIGENCY
		E	X	X	A	G	EOU	N	S	Y							
3	S	F	A3	K	.S	I3	M	•SWA.L		E	.						FACSIMILE
		F	A	C	X	I	M	A	L	EE							
3	S	H	A3	L	•S	I3	.SWA	N	.								MALCYON

		H	A	L	S	I	E	N									
3	S	H	A3	S	•SWA	K	•										HASSOCK
		H	A	S	E	C											
3	S	H	E2	R	•SWA	B	OU	T	S	•							HEREABOUTS
		H	E	R	A	B		T	C								
3	S	H	I3	S	•SWA	P	•										HYSSOP
		H	I	S	E	P											
3	S	I	S	T	•												ICED
		I	ES	T													
3	S	I3	N	-A3	K	•S	E3	S	•SWA	B	L1	•					INACCESSIBLE
		I	N	A	C	K	E	S	A	B	LE						
3	S	I3	N	-A3	K	•S	E3	S	•SWA	B	L1	•					INACCESSIBLE
		I	N	A	C	K	E	S	A	B	LE						
3	S	I3	N	•O	SWA	S	E	Z	•								INDICES
		I	N	O	A	S	EA	S									
3	S	I3	N	•O	•S	SWA	N	T	•								INNOCENT
		I	N	O	S	U	N	T									
3	S	U2	R	K	•S	SWA	M	•									IRKSOME
		EA	R	K	K	U	M										
3	S	J	O6	S	•I3	•											JUICY
		O	OO	S	Y												
3	S	M	A3	G	•N	I3	F	•SWA	S	SWA	N	T	•				MAGNIFICENT
		M	A	G	N	I	F	A	S	U	N	T					
3	S	M	SWA	S	A5	ZH	•										MASSAGE
		M	A	S	A	S											
3	S	M	E3	D	•SWA	S	SWA	N	•								MEDICINE
		M	E	D	A	S	U	N									
3	S	M	I3	S	•SWA	L	A	-N	I3	•							MISCELLANY
		M	I	S	A	L	A	N	Y								
3	S	M	I3	S	-SWA	L	A	•N	E	•SWA	S	•					MISCELLANEOUS
		M	I	S	A	L	A	N	E	OU	S						
3	S	M	U	•N	I3	F	•SWA	S	SWA	N	T	•					MUNIFICENT
		M	U	N	I	F	A	S	U	N	T						
3	S	M	I3	S	•T	SWA	S	I3	Z	M1	•						MYSTICISM
		M	I	S	T	A	S	I	S	M							
3	S	N	A5	M	•S	I3	S	•SWA	S	•							NARCISSUS
		N	A	M	S	I	S	OU	S								
3	S	N	A5	M	•S	I3	S	•SWA	S	•							NARCISSUS
		N	A	M	S	I	S	OU	S								
3	S	O3	K	-S	SWA	D	E3	N	•T	A3	L	•					OCCIDENTAL
		O	X	X	A	D	E	N	T	A	L						

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3 S  O3 K  •S  SWA.U  SWA N  T  .                    OCCIDENT
     O  X  X   A  O   E  N  T

3 S  SWA.F  E3 N  S  .                               OFFENSE
     A  F   E  N  CE

3 S  O5 F  •SWA.S  E5 R  .                           OFFICER
     O  F  A  S  E  R

3 S  SWA.P  H  E3 S  •I3 V  .                        OPPRESSIVE
     A  P   H  E  S  I  VE

3 S  O3 S  •SWA.L  A  T  .                           OSCILLATE
     O  S  A  L  A  ET

3 S  O3 S  -SWA.L  A  •SH  SWA N  .                  OSCILLATION
     O  S  A  L  A  TI  O  N

3 S  SWA.S  I3 L  •O  .S  K  O  P  .                 OSCILLOSCOPE
     A  S   I  L  O  S  C  O EP

3 S  P  A  S  T  .                                   PACED
     P  A ES  T

3 S  P  A3 H  -SWA.S  I  .K  O3 L  •O  .J  I3 .      PARAPSYCHOLOGY
     P  A  H  A  S  I  C  O  L  O  G  Y

3 S  P  A5 N  •T  SWA.S  I3 .P  L1 .                 PARTICIPLE
     P  A  R  T  A  S  I  PP LE

3 S  P  E  S  •M  A  K  -ES R  .                     PEACEMAKER
     P  EA S  M  A EC  E  R

3 S  P  E3 N  -SWA.S  I3 L  •I3 N  .                 PENICILLIN
     P  E  N  A  S  I  L  I  N

3 S  F  O3 S  -F  O  .R  E3 S  •SWA N  T  .          PHOSPHORESCENT
     F  O  S  F  O  R  E  S  E  N  T

3 S  P  O  •L  I3 .U  .M  I  -SWA.L  I  •T  I3 S  .  POLIOMYELITIS
     P  O  L  I  O  M  I  A  L  I  T  I  CE

3 S  P  O  H  •S  SWA.L  I3 N  .                      PORCELAIN
     P  O  H  S  A  L  I  N

3 S  P  SWA.Z  E3 S  •I3 V  .                        POSSESSIVE
     P  A  S  E  S  I  VE

3 S  P  R  E3 D  -E  .S  E3 S  •E5 R  .              PREDECESSOR
     P  R  E  D  E  S  E  S  E  R

3 S  P  R  E3 D  -E  .S  E3 S  •E5 R  .              PREDECESSOR
     P  R  E  D  E  S  E  S  E  R

3 S  P  R  E  -P  SWA.Z  E3 S  •I3 NG .              PREPOSSESSING
     P  R  E  P  A  S  E  S  I  NG

3 S  P  R  O  .F  E3 S  •E5 R  .SH  I3 P  .          PROFESSORSHIP
     P  R  O  F  E  S  E  R  T  I  P

3 S  P  R  O  .F  I3 SH •SWA N  .S  I3 .             PROFICIENCY
     P  R  O  F  I  TI  O  N  S  Y
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3	S	P	R	O	.N	OU	N	S	T	.					PRONOUNCED
		P	R	O	N		N	S	T						
3	S	P	H	O	-F	SWA	.L	A3	K	.S	I3	S	.		PROPHYLAXIS
		P	R	O	F	A	L	A	X	X	I	CE			
3	S	S	U	-D	E	.P	I3	G	.R	SWA	.F	SWA	.		PSEUDEPIGRAPHA
		S	U	D	E	P	I	G	R	A	F	A			
3	S	S	U	.D	O	.N	I3	M	.						PSEUDONYM
		S	U	D	O	N	I	M							
3	S	S	I	.K	I3	K	.								PSYCHIC
		S	I	K	I	C									
3	S	S	I	.K	I3	.K	A3	L	.						PSYCHICAL
		S	I	K	I	C	A	L							
3	S	S	I	-K	O	.L	O3	J	.I3	.K	A3	L	.		PSYCHOLOGICAL
		S	I	C	O	L	O	G	I	C	A	L			
3	S	S	I	.K	O3	L	.O	.J	I3	S	T	.			PSYCHOLOGIST
		S	I	C	O	L	O	G	I	S	T				
3	S	S	I	.K	O3	L	.O	.J	I3	.					PSYCHOLOGY
		S	I	C	O	L	O	G	Y						
3	S	S	I	-K	O	.P	A3	T1	.I3	K	.				PSYCHOPATHIC
		S	I	C	O	P	A	TH	I	C					
3	S	S	I	-K	O	.S	O	.M	A3	T	.I3	K	.		PSYCHOSOMATIC
		S	I	C	O	S	O	M	A	T	I	C			
3	S	R	E	.S	E	T	.								RECEIPT
		R	E	S	EA	T									
3	S	R	E	.S	E	V	.ES	R	.SH	I3	P	.			RECEIVERSHIP
		R	E	S	EI	EV	E	R	T	I	P				
3	S	R	E	.S	E3	P	.T	SWA	.K	L1	.				RECEPTACLE
		R	E	S	E	P	T	I	CK	LE					
3	S	R	E3	S	.SWA	.P	E	.							RECIPE
		R	E	S	A	P	EE								
3	S	R	E3	S	-SWA	.P	R	O3	S	.SWA	.T	I3	.		RECIPROCITY
		R	E	S	A	P	R	O	S	I	T	Y			
3	S	R	E3	S	-SWA	.P	R	O3	S	.SWA	.T	I3	.		RECIPROCITY
		R	E	S	A	P	R	O	S	I	T	Y			
3	S	R	E	.K	O3	N	.SWA	.S	A3	N	S	.			RECONNAISSANCE
		R	E	C	O	N	A	S	A	N	CE				
3	S	R	E3	T	.SWA	.S	SWA	N	T	.					RETICENT
		R	E	T	A	S	U	N	T						
3	S	R	I	.N	O3	S	.ES	R	.SWA	S	.				RHINOCEROS
		R	I	N	O	S	E	R	OU	S					
3	S	S	A3	L	-SWA	.S	I3	L	.I3	K	.				SALICYLIC

		S	A	L	A	S	I	L	I	C					
3	S	S	K	O	.L	A3	S	•T	SWA.S	I3	Z	M1	.		SCHOLASTICISM
		S	C	O	L	A	S	T	A	S	I	S	M		
3	S	S	I3	N	•T	SWA.L	A	T	.						SCINTILLATE
		S	I	N	T	A	L	A	ET						
3	S	S	I3	Z	•E5	R	Z	.							SCISSORS
		S	I	S	E	R	S								
3	S	S	E3	M	-I3	.S	U2	R	•K	U	.L	E5	R	.	SEMICIRCULAR
		S	E	M	I	S	E	R	C	U	L	E	R		
3	S	S	E3	M	•I3	.S	U2	R	-K	L1	.				SEMICIRCLE
		S	E	M	I	S	E	R	CK	LE					
3	S	SH	A	M	.F	A	S	•E3	D	.L	I3	.			SHAMEFACEDLY
		TI	A	EM	F	A	ES	E	D	L	Y				
3	S	S	K	E3	P	•T	SWA.S	I3	Z	M1	.				SKEPTICISM
		S	C	E	P	T	A	S	I	S	M				
3	S	S	SWA	K	.S	E3	S	•E5	R	.					SUCCESSOR
		S	U	C	X	E	S	E	R						
3	S	S	SWA	K	.S	E3	S	•E5	R	.					SUCCESSOR
		S	U	C	X	E	S	E	R						
3	S	S	SWA.S		E3	P	•T	SWA.B		L1	.				SUSCEPTIBLE
		S	A	S	E	P	T	A	B	LE					
3	S	S	SWA.S		E3	P	-T	SWA.B		I3	L	•SWA.T		I3	. SUSCEPTIBILITY
		S	A	S	E	P	T	A	B	I	L	I	T	Y	
3	S	T	R	I	•S	I3	K	.L1	.						TRICYCLE
		T	R	I	S	I	CK	LE							
3	S	T	R	O6	-S	O	•								TROUSSEAU
		T	R	U	S	ON									
3	S	U2	R	•J	SWA	N	.S	I3	.						URGENCY
		EA	R	G	EOU	N	S	Y							
3	S	V	A3	K	-S	SWA.N		A	•SH	SWA	N	.			VACCINATION
		V	A	X	X	A	N	A	TI	O	N				
3	S	V	A3	K	•S	E	N	.							VACCINE
		V	A	X	X	EA	N								
3	S	V	A3	S	•SWA.L		A	T	.						VACILLATE
		V	A	S	A	L	A	ET							
3	S	W	I3	T	•SWA.S		I3	Z	M1	.					WITTICISM
		W	I	T	A	S	I	S	M						
3	SH	SWA.K		A3	D	-SWA.M		I3	SH	•A3	N	.			ACADEMICIAN
		I	C	A	D	A	M	I	SH	A	N				
3	SH	A	N	•SH	SWA	N	T	.							ANCIENT
		A	EN	TI	O	N	T								

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3 SH  S   E3  N  *S  E5  R  .SH  I3  P  .
      S   E   N   S   E   R   T   I   P

3 SH  S   E3  N  *SH  E5  R  .
      S   E   N   TI  E   R

3 SH  SH  A3  N  .P   A   N  .
      TI  A   N   P   AI  N

3 SH  SH  A3  N  -D   SWA.L   E2  R  .
      SH  A   N   D   A   L   EA  R

3 SH  SH  I3  F  -D  .N   E2  R  .
      SH  I   F   D   N   EE  R

3 SH  K   O  -E3 .F   I3  SH  *SWA N   T  .
      C   O   E   F   I   TI  O   N   T

3 SH  D   E  .F   I3  SH  *SWA N  .S   I3 .
      D   E   F   I   TI  O   N   S   Y

3 SH  D   I3 .S   E3  N   *SH  SWA N   T  .
      D   I   S   E   N   TI  O   N   T

3 SH  E3 .F   I3  SH  *SWA N   T  .
      E   F   I   TI  O   N   T

3 SH  F   E3  L  *O  .SH  I3  P  .
      F   E   L   O   T   I   P

3 SH  I3  N  -E3 .F   I3  SH  *SWA N   T  .
      I   N   E   F   I   TI  O   N   T

3 SH  M   SWA S  .T   A3  SH  .
      M   UU  S   T   A   SH

3 SH  SWA.F   I3  SH  *A3  L  .
      A   F   I   SH  A   L

3 SH  SWA.F   I3  SH  *I3 .A   T  .
      A   F   I   SH  I   A   ET

3 SH  SWA.F   I3  SH  *SWA S  .
      A   F   I   TI  UU  S

3 SH  SWA.P   R   E3  SH  *SWA N  .
      A   P   R   E   TI  O   N

3 SH  F   SWA.Z   I3  SH  *A3  N  .
      F   A   S   I   SH  A   N

3 SH  P   SWA.Z   E3  SH  *SWA N  .
      P   A   S   E   TI  O   N

3 SH  P   R   O  .F   E3  S  *ES  R  .SH  I3  P  .
      P   R   O   F   E   S   E   R   T   I   P

3 SH  P   R   O  .F   I3  SH  *SWA N  .S   I3 .
      P   R   O   F   I   TI  O   N   S   Y

3 SH  R   E  .S   E   V  *ES  R  .SH  I3  P  .
      R   E   S   EI  EV  E   R   T   I   P
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CENSORSHIP

CENSURE

CHAMPAGNE

CHANDELIER

CHIFFONIER

COEFFICIENT

DEFICIENCY

DISSENTIENT

EFFICIENT

FELLOWSHIP

INEFFICIENT

MUSTACHE

OFFICIAL

OFFICIATE

OFFICIOUS

OPPRESSION

PHYSICIAN

POSSESSION

PROFESSORSHIP

PROFICIENCY

RECEIVERSHIP

```
3  SH  SH  A   M  .F   A   S  +E3  D  .L   I3 .        SHAMEFACEDLY
       TI  A  EM   F   A  ES   E   D   L   Y

3  SH  SH  07  G  +E5  R  .                           SUGAR
       SH  00  G   E   R

3  SH  S   SWA.P   R   E3  SH +SWA N  .               SUPPRESSION
       S   A   P   R   E   TI  O   N

3  SWA SWA.K   A3  D  -SWA.M   I3  SH +A3  N  .       ACADEMICIAN
       I   C   A   D   A   M   I   SH  A   N

3  SWA SWA.K   A3  D  -SWA.M   I3  SH +A3  N  .       ACADEMICIAN
       I   C   A   D   A   M   I   SH  A   N

3  SWA A3  K  .S   E3  S  +SWA.B   L1 .               ACCESSIBLE
       A   C   X   E   S   A   B   LE

3  SWA A3  K  +S   SWA.D   SWA N   T  .               ACCIDENT
       A   X   X   A   D   E   N   T

3  SWA A3  K  -S   SWA.D   E3  N  +T   A3  L  .       ACCIDENTAL
       A   X   X   A   D   E   N   T   A   L

3  SWA A3 .K   U3  S  +T   SWA M  .                   ACCUSTOM
       A   C   O   S   T   U   M

3  SWA A3 .S   E3  T  +SWA.L   E   N  .               ACETYLENE
       A   S   E   T   A   L   EA  N

3  SWA A3 .J   A  +S   SWA N   T  .                   ADJACENT
       A   J   A   S   U   N   T

3  SWA A3  F  -SWA.D   A  +V   I3  T  .               AFFIDAVIT
       A   F   A   D   A   V   A  ET

3  SWA A3 .F   U2  R  +M   SWA.T   I3  V  .           AFFIRMATIVE
       A   F   E   R   M   I   T   I   VE

3  SWA A3  L  +K   SWA.L   I  .                       ALKALI
       A   L   C   O   L   Y

3  SWA A3  L  +SWA.G   A  -T   E5  R  .               ALLIGATOR
       A   L   A   G   A   T   E   R

3  SWA A   N  +SH  SWA N   T  .                       ANCIENT
       A  EN   TI  O   N   T

3  SWA A3  N  .T   I3  S  +SWA.P   SWA.T   O  -R   I3 .   ANTICIPATORY
       A   N   T   I   S   A   P   I   T   O   R   Y

3  SWA A3  N  .T   I3  S  +SWA.P   SWA.T   O  -R   I3 .   ANTICIPATORY
       A   N   T   I   S   A   P   I   T   O   R   Y

3  SWA A5  R  K  +A   N  +J   SWA L  .                 ARCHANGEL
       A   R  K   A  EN   G   EOU L

3  SWA A3 .S   A3  S  +SWA.N   A   T  .               ASSASSINATE
       A   S   A   S   A   N   A  ET

3  SWA A3 .S   A3  S  -SWA.N   A  +SH  SWA N  .       ASSASSINATION
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		A	S	A	S	A	N	A	TI	O	N	
3	SWA	B	A3	CH	•SWA	•L	E5	R	•			BACHELOR
		B	A	TCH	A	L	E	R				
3	SWA	B	SWA	•S	I3	L	•SWA	S	•			BACILLUS
		B	A	S	I	L	OU	S				
3	SWA	B	A3	K	•G	A3	M	-SWA	N	•		BACKGAMMON
		B	A	C	G	A	M	E	N			
3	SWA	B	A3	N	•SWA	K	•					BANNOCK
		B	A	N	E	C						
3	SWA	B	E	•N	E3	F	•SWA	•S	SWA	N	T	• BENEFICENT
		B	E	N	E	F	A	S	U	N	T	
3	SWA	B	E	•N	E3	F	•SWA	•S	SWA	N	T	• BENEFICENT
		B	E	N	E	F	A	S	U	N	T	
3	SWA	B	I3	L	-Y	SWA	N	•A2	R	•		BILLIONAIRE
		B	I	L	I	E	N	AI	R			
3	SWA	B	R	E3	K	•F	SWA	S	T	•		BREAKFAST
		B	R	E	C	F	OU	S	T			
3	SWA	B	O7	L	•SWA	K	•					BULLOCK
		B	U	L	E	C						
3	SWA	B	U3	T	•SWA	K	•					BUTTOCK
		B	U	T	E	C						
3	SWA	B	U3	T	•R	SWA	S	•				BUTTRESS
		B	U	T	R	OU	S					
3	SWA	K	A	•S	SWA	N	•					CAISSON
		C	A	S	U	N						
3	SWA	K	A3	N	-S	SWA	•L	A	•SH	SWA	N	• CANCELLATION
		C	A	N	S	A	L	A	TI	O	N	
3	SWA	K	SWA	•P	A3	R	•SWA	•S	N1	•		CAPARISON
		C	O	P	A	R	A	S	EN			
3	SWA	K	SWA	•P	A3	R	•SWA	•S	N1	•		CAPARISON
		C	O	P	A	R	A	S	EN			
3	SWA	K	A3	P	•SWA	•L	E3	R	-I3	•		CAPILLARY
		C	A	P	A	L	E	R	Y			
3	SWA	K	A3	S	•SWA	K	•					CASSOCK
		C	A	S	E	C						
3	SWA	K	A3	T	•SWA	•K	O	M	•			CATACOMB
		C	A	T	I	C	O	EM				
3	SWA	K	SWA	•T	A3	S	•T	R	O	•F	E	• CATASTROPHE
		C	O	T	A	S	T	R	O	F	EE	
3	SWA	S	E3	L	•SWA	•B	SWA	•S	I3	•		CELIBACY
		S	E	L	A	B	A	S	Y			

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3	SWA	S	E3	N	•T		SWA	•P	E	D	•								CENTIPEDE
		S	E	N	T		A	P	EE	D									
3	SWA	S	U2	R	•T		SWA	•F	I	D	•								CERTIFIED
		S	E	R	T		A	F	I	ED									
3	SWA	K	SWA	•M	E	•L	E	•SWA	N	•									CHAMELEON
		C	O	M	E	L	E	E	N										
3	SWA	K	SWA	•M	E	•L	E	•SWA	N	•									CHAMELEON
		C	O	M	E	L	E	E	N										
3	SWA	SH	A3	N	-D		SWA	•L	E2	R	•								CHANDELIER
		SH	A	N	D		A	L	EA	R									
3	SWA	S	I3	N	•SWA	•M		SWA	N	•									CINNAMON
		S	I	N	A	M		E	N										
3	SWA	S	U2	R	•K		SWA	•											CIRCA
		S	E	R	C	O													
3	SWA	S	U2	R	•K		SWA	M	•F	L	E3	K5	•						CIRCUMFLEX
		S	E	R	C	O		M	F	L	E	X							
3	SWA	S	U2	R	-K		SWA	M	•L	O	•K	U	•SH		SWA	N	•		CIRCUMLOCUTION
		S	E	R	C	O		M	L	O	C	U	TI		O	N			
3	SWA	S	U2	R	-K		SWA	M	•S	K	R	I	B	•					CIRCUMSCRIBE
		S	E	R	C	O		M	S	C	R	I	EB						
3	SWA	S	U2	R	•K		SWA	M	•S	P	E3	K	T	•					CIRCUMSPECT
		S	E	R	C	O		M	S	P	E	C	T						
3	SWA	S	U2	R	-K		SWA	M	•S	P	E3	K	•SH		SWA	N	•		CIRCUMSPECTION
		S	E	R	C	O		M	S	P	E	C	TI		O	N			
3	SWA	S	U2	R	•K		SWA	M	•S	T	A3	N	S	•					CIRCUMSTANCE
		S	E	R	C	O		M	S	T	A	N	CE						
3	SWA	S	U2	R	-K		SWA	M	•S	T	A3	N	•SH		A3	L	•		CIRCUMSTANTIAL
		S	E	R	C	O		M	S	T	A	N	TI		A	L			
3	SWA	S	U2	R	-K		SWA	M	•V	E3	N	T	•						CIRCUMVENT
		S	E	R	C	O		M	V	E	N	T							
3	SWA	S	U2	R	•K		SWA	S	•										CIRCUS
		S	E	R	C	O		S											
3	SWA	S	I3	T	•SWA	•Z		SWA	N	•									CITIZEN
		S	I	T	A	S		E	N										
3	SWA	K	L	A3	S	•SWA	•S		I3	S	T	•							CLASSICIST
		C	L	A	S	A	S		I	S	T								
3	SWA	K	O	-E3	•F	I3	SH	•SWA	N	T	•								COEFFICIENT
		C	O	E	F	I	TI		O	N	T								
3	SWA	K	03	M	•SWA	N	•W		E3	L	TI	-							COMMONWEALTH
		C	O	M	E	N	W		E	L	TH								
3	SWA	K	SWA	•M	U	N	•Y		SWA	N	•								COMMUNION
		C	O	M	U	EN	I		E	N									

```
3 SWA K   SWA N  .P   L   A  *S   SWA N  .S   I3 .
    C   O   N   P   L   A   S   U   N   S   Y
```
COMPLACENCY

```
3 SWA K   03  R  *SWA.L   E3  R  -I3 .
    C   O   N   A   L   E   R   Y
```
COROLLARY

```
3 SWA K   OU  N  *S   SWA L  .
    C       N   S   U   L
```
COUNCIL

```
3 SWA K   OU  N  *S   SWA.L   E5  R  .
    C       N   S   A   L   E   R
```
COUNSELOR

```
3 SWA K   R   06 *S   SWA.F   I3  KS .
    C   R   U   S   A   F   I   CS
```
CRUCIFIX

```
3 SWA K   U3  L  *T   SWA.V   A  -T   E5  R  .
    C   O   L   T   A   V   A   T   E   R
```
CULTIVATOR

```
3 SWA K   U3  L  *T   SWA.V   A   T  -E3  D  .
    C   O   L   T   A   V   A  ET   E   D
```
CULTIVATED

```
3 SWA K   E5  R  .M   U3  J  *SWA N  .
    C   E   M   M   U   G   E   N
```
CURMUDGEON

```
3 SWA K   U3  T  *L   SWA S  .
    C   O   T   L   OU  S
```
CUTLASS

```
3 SWA D   E  *S   SWA N  .S   I3 .
    D   E   S   U   N   S   Y
```
DECENCY

```
3 SWA D   E  .F   I3  SH *SWA N  .S   I3 .
    D   E   F   I   TI  O   N   S   Y
```
DEFICIENCY

```
3 SWA D   E3  F  *SWA.S   I3  T  .
    D   E   F   A   S   A  ET
```
DEFICIT

```
3 SWA D   I3  L  -SWA.T   A3  N  *T   E  .
    D   I   L   I   T   A   N   T   EE
```
DILETTANTE

```
3 SWA D   I3  S  *SWA.P   L   I3  N  .
    D   I   S   A   P   L   I   N
```
DISCIPLINE

```
3 SWA D   I3 .S   E3  N  *SM  SWA N   T  .
    D   I   S   E   N   TI  O   N   T
```
DISSENTIENT

```
3 SWA D   I3 .S   I3  M  *SWA.L   E5  R  .
    D   I   S   I   M   A   L   E   R
```
DISSIMILAR

```
3 SWA D   I3  S  *SWA.P   A   T  -E3  D  .
    D   I   S   A   P   A  ET   E   D
```
DISSIPATED

```
3 SWA D   03  M  *SWA.S   I3  L  .
    D   O   M   A   S   I   L
```
DOMICILE

```
3 SWA E3  K  *S   SWA.M   SWA.
    E   X   X   A   M   A
```
ECZEMA

```
3 SWA E3  F  *SWA.K   SWA.S   I3 .
    E   F   I   C   O   S   Y
```
EFFICACY

```
3 SWA E3 .F   I3  SM *SWA N   T  .
```
EFFICIENT

```
      E   F   I   TI  O   N   T

3 SwA E3  H  •SwA.S  E3  R  -I3 .                    EMISSARY
      E   H   A   S   E   R   Y

3 SwA U  •N   SwA K  .                               EUNUCH
      U   N   O   C

3 SwA E3  K  •S   SwA.J   SwA N  .S   I3 .           EXIGENCY
      E   X   X   A   G   EOU N   S   Y

3 SwA E3  K  •S   SwA.J   SwA N  .S   I3 .           EXIGENCY
      E   X   X   A   G   EOU N   S   Y

3 SwA E3  KS .T   H   O2  R  •D   SwA.N   E3  R  -I3 .   EXTRAORDINARY
      E   X   T   R   O   R   D   A   N   E   R   Y

3 SwA F   A3  K  .S   I3  H  •SwA.L   E  .           FACSIMILE
      F   A   C   X   I   M   A   L   EE

3 SwA F   SwA.K   E2  R  •                           FAKIR
      F   I   C   EA  R

3 SwA F   SwA.T   E   G  •                           FATIGUE
      F   I   T   EE  G

3 SwA G   A3  H  •SwA.S   SwA N  .                   GARRISON
      G   A   R   A   S   U   N

3 SwA G   A3  H  •SwA.S   SwA N  .                   GARRISON
      G   A   R   A   S   U   N

3 SwA G   SwA.R   I3  L  •SwA.                       GUERRILLA
      G   A   R   I   L   A

3 SwA H   A3  D  •SwA K  .                           HADDOCK
      H   A   D   E   C

3 SwA H   A3  L  •S   I3 .SwA N  .                   HALCYON
      H   A   L   S   I   E   N

3 SwA H   A3  M  •SwA K  .                           HAMMOCK
      H   A   M   E   C

3 SwA H   A3  S  •SwA K  .                           HASSOCK
      H   A   S   E   C

3 SwA H   A5  R  •K   SWA N  .                       HEARKEN
      H   A   R   C   O   N

3 SwA H   I3  L  •SwA K  .                           HILLOCK
      H   I   L   E   C

3 SwA H   SwA.L   O  •                               HULLO
      H   A   L   O=

3 SwA H   U3  M  •SwA K  .                           HUMMOCK
      H   U   M   E   C

3 SwA H   I3  S  •SwA P  .                           HYSSOP
      H   I   S   E   P
```

```
3 SWA I3  L  •SWA S  .T  R  A  -T  E5  R  .
    I  L  OU  S  T  R  A  T  E  R
```
ILLUSTRATOR

```
3 SWA I3  N  -A3  K  .S  E3  S  •SWA.B  L1  .
    I  N  A  C  X  E  S  A  B  LE
```
INACCESSIBLE

```
3 SWA I3  N  •D  SWA.S  E  Z  .
    I  N  D  A  S  EA  S
```
INDICES

```
3 SWA I3  N  -E3  .F  I3  SH  •SWA  N  T  .
    I  N  E  F  I  TI  O  N  T
```
INEFFICIENT

```
3 SWA I3  N  •O  .S  SWA  N  T  .
    I  N  U  S  U  N  T
```
INNOCENT

```
3 SWA I3  N  .T  E3  L  •SWA.J  SWA  N  T  .
    I  N  T  E  L  A  G  EOU  N  T
```
INTELLIGENT

```
3 SWA I3  N  .T  E3  L  •SWA.J  SWA.B  L1  .
    I  N  T  E  L  A  G  A  B  LE
```
INTELLIGIBLE

```
3 SWA I3  N  .T  E3  L  •SWA.J  SWA  N  T  .
    I  N  T  E  L  A  G  EOU  N  T
```
INTELLIGENT

```
3 SWA I3  N  .T  E3  L  •SWA.J  SWA.B  L1  .
    I  N  T  E  L  A  G  A  B  LE
```
INTELLIGIBLE

```
3 SWA I3  N  -T  SWA.R  O3  G  •SWA.T  O  -R  I3  .
    I  N  T  A  R  O  G  I  T  O  R  Y
```
INTERROGATORY

```
3 SWA I3  N  -T  SWA.R  O3  G  •SWA.T  I3  V  .
    I  N  T  A  R  O  G  I  T  I  VE
```
INTERROGATIVE

```
3 SWA I3  N  -T  SWA.R  O3  G  •SWA.T  I3  V  .
    I  N  T  A  R  O  G  I  T  I  VE
```
INTERROGATIVE

```
3 SWA I3  N  -T  SWA.R  O3  G  •SWA.T  O  -R  I3  .
    I  N  T  A  R  O  G  I  T  O  R  Y
```
INTERROGATORY

```
3 SWA U2  R  K  •S  SWA  M  .
    EA  R  K  X  U  M
```
IRKSOME

```
3 SWA K  SWA.L  I  •D  O  .S  K  O  P  .
    C  O  L  I  D  O  S  C  O  EP
```
KALEIDOSCOPE

```
3 SWA K  U2  R  •N  SWA  L  .
    C  U  R  N  O  L
```
KERNEL

```
3 SWA K  SWA.D  E  V  •
    C  O  D  IE  EV
```
KHEDIVE

```
3 SWA K  SWA.M  O  •N  SWA.
    C  O  M  O  N  A
```
KIMONO

```
3 SWA K  SWA.M  O  •N  SWA.
    C  O  M  O  N  A
```
KIMONO

```
3 SWA K  I3  CH  -SWA.N  E3  T  •
    K  I  TCH  A  N  E  T
```
KITCHENETTE

```
3 SWA L  A3  K  -SWA.D  A  •Z  I3  .K  A3  L  .
    L  A  C  O  D  A  S  I  C  A  L
```
LACKADAISICAL

3	SWA	M	A3	G	.N	I3	F	+SWA.S		SWA	N	T	.				MAGNIFICENT
		M	A	G	N	I	F	A	S	U	N	T					
3	SWA	M	A3	G	.N	I3	F	+SWA.S		SWA	N	T	.				MAGNIFICENT
		M	A	G	N	I	F	A	S	U	N	T					
3	SWA	M	A3	T	+SWA	K	.										MATTOCK
		M	A	T	E	C											
3	SWA	M	E3	D	+SWA.S		SWA	N	.								MEDICINE
		M	E	D	A	S	U	N									
3	SWA	M	E3	D	+SWA.S		SWA	N	.								MEDICINE
		M	E	D	A	S	U	N									
3	SWA	M	E3	T1	+SWA.L		E	N	.								METHYLENE
		M	EA	TH	A	L	EA	N									
3	SWA	M	I3	L	-Y	SWA	N	.A2	R	+							MILLIONAIRE
		M	I	L	I	E	N	AI	R								
3	SWA	M	I3	S	+SWA.L		A	-N	I3	.							MISCELLANY
		M	I	S	A	L	A	N	Y								
3	SWA	M	I3	S	-SWA.L		A	+N	E	.SWA	S	.					MISCELLANEOUS
		M	I	S	A	L	A	N	E	OU	S						
3	SWA	M	03	K	+SWA.S		SWA	N	.								MOCCASIN
		M	O	C	O	S	U	N									
3	SWA	M	03	K	+SWA.S		SWA	N	.								MOCCASIN
		M	O	C	O	S	U	N									
3	SWA	M	03	L	+SWA	S	K	.									MOLLUSK
		M	O	L	OU	S	C										
3	SWA	M	SWA	S	.K	E	+T	D	.								MOSQUITO
		M	OU	S	K	E	T	D									
3	SWA	M	U	.N	I3	F	+SWA.S		SWA	N	T	.					MUNIFICENT
		M	U	N	I	F	A	S	U	N	T						
3	SWA	M	U	.N	I3	F	+SWA.S		SWA	N	T	.					MUNIFICENT
		M	U	N	I	F	A	S	U	N	T						
3	SWA	M	SWA	S	.T	A3	SH	+									MUSTACHE
		M	OU	S	T	A	SH										
3	SWA	M	I3	S	+T	SWA.S		I3	Z	M1	.						MYSTICISM
		M	I	S	T	A	S	I	S	M							
3	SWA	N	A5	R	.S	I3	S	+SWA	S	.							NARCISSUS
		N	A	R	S	I	S	OU	S								
3	SWA	N	E3	G	-L	SWA.ZH		A	+								NEGLIGEE
		N	E	G	L	A	S	AY									
3	SWA	O	+K	SWA	N	.											OAKUM
		O	C	O	M												
3	SWA	03	K	+S	SWA.O		SWA	N	T	.							OCCIDENT

```
      O   X   X   A   O   E   N   T
3  SWA 03  K  -S   SWA.O  E3  N  *T   A3  L  .        OCCIDENTAL
      O   X   X   A   O   E   N   T   A   L

3  SWA SWA.K  U3  L   T  .                           OCCULT
      I   C   O   L   T

3  SWA SWA.F  E3  N   S  .                           OFFENSE
      A   F   E   N   CE

3  SWA 05  F  *SWA.S  E5  R  .                       OFFICER
      O   F   A   S   E   R

3  SWA SWA.F  I3  SH *A3  L  .                       OFFICIAL
      A   F   I   SH  A   L

3  SWA SWA.F  I3  SH *I3 .A   T  .                   OFFICIATE
      A   F   I   SH  I   A  ET

3  SWA SWA.F  I3  SH *SWA S  .                       OFFICIOUS
      A   F   I   TI  OU  S

3  SWA SWA.P  R   E3  S  *I3  V  .                   OPPRESSIVE
      A   P   R   E   S   I   VE

3  SWA SWA.P  R   E3  SH *SWA N  .                   OPPRESSION
      A   P   R   E   TI  O   N

3  SWA 03  S  -SWA.L  A  *SH  SWA N  .               OSCILLATION
      O   S   A   L   A   TI  O   N

3  SWA 03  S  *SWA.L  A   T  .                       OSCILLATE
      O   S   A   L   A  ET

3  SWA SWA.S  I3  L  *O  .S   K   O   P  .           OSCILLOSCOPE
      A   S   I   L   O   S   C   O  EP

3  SWA P   A3  O  *SWA K  .                          PADDOCK
      P   A   O   E   C

3  SWA P   A3  P  *SWA.L  E3  R  -I3 .               PAPILLARY
      P   A   P   A   L   E   R   Y

3  SWA P   A3 .P  R   E  *K   SWA.                   PAPRIKA
      P   A   P   R   E   C   O

3  SWA P   A5  R  *T  SWA.S  I3 .P   L1 .           PARTICIPLE
      P   A   R   T   A   S   I   PP  LE

3  SWA P   E3  K  -SWA.O  I3  L  *O  .               PECCADILLO
      P   E   C   O   O   I   L   O

3  SWA P   E3  N  -SWA.S  I3  L  *I3  N  .           PENICILLIN
      P   E   N   A   S   I   L   I   N

3  SWA P   U2  R  -S  SWA.N  E3  L  .                PERSONNEL
      P   E   R   S   A   N   F   LL

3  SWA F   A  *SWA.T  N1 .                           PHAETON
      F   A   I   T  EN
```

```
3 SWA F  SWA.L  03 S  +O  .F  E5 R  .                    PHILOSOPHER
  F  A  L  O  S  O  F  E  R

3 SWA F  SWA.L  03 S  +O  .F  I3 .                       PHILOSOPHY
  F  A  L  O  S  O  F  Y

3 SWA F  SWA.L  03 S  +O  .F  I  Z  .                    PHILOSOPHIZE
  F  A  L  O  S  O  F  I  EZ

3 SWA F  03 S  +F  O  .R  SWA S  .                       PHOSPHORUS
  F  O  S  F  O  R  OU S

3 SWA F  SWA.Z  I3 SH +A3 N  .                           PHYSICIAN
  F  A  S  I  SH A  N

3 SWA P  I3 N  +SWA.K  L1 .                              PINNACLE
  P  I  N  I  CK LE

3 SWA P  O  +L  I3 .O  .M  I  -SWA.L  I  +T  I3 S  .     POLIOMYELITIS
  P  O  L  I  O  M  I  A  L  I  T  I  CE

3 SWA P  O  R  +S  SWA.L  I3 N  .                        PORCELAIN
  P  O  R  S  A  L  I  N

3 SWA P  SWA.Z  E3 S  +I3 V  .                           POSSESSIVE
  P  A  S  E  S  I  VE

3 SWA P  SWA.Z  E3 SH +SWA N  .                          POSSESSION
  P  A  S  E  TI O  N

3 SWA P  R  E  -P  SWA.Z  E3 S  +I3 NG .                 PREPOSSESSING
  P  R  E  P  A  S  E  S  I  NG

3 SWA P  R  E  .R  E3 K  +W  SWA.Z  I3 T  .              PREREQUISITE
  P  R  E  R  E  C  U  A  S  A  ET

3 SWA P  R  I3 T  +SWA.L  I3 .                           PRETTILY
  P  R  I  T  A  L  Y

3 SWA P  R  O  .F  I3 SH +SWA N  .S  I3 .                PROFICIENCY
  P  R  O  F  I  TI O  N  S  Y

3 SWA P  R  O  -F  SWA.L  A3 K  +S  I3 S  .              PROPHYLAXIS
  P  R  O  F  A  L  A  X  X  I  CE

3 SWA P  U2 R  +CH SWA S  .E5 R  .                       PURCHASER
  P  E  R  TI EOU S  E  R

3 SWA P  U  -S  SWA.L  A3 N  +SWA.N  SWA S  .            PUSILLANIMOUS
  P  U  S  A  L  A  N  A  N  OU S

3 SWA P  U  -S  SWA.L  A3 N  +SWA.N  SWA S  .            PUSILLANIMOUS
  P  U  S  A  L  A  N  A  N  OU S

3 SWA Kw E3 S  -CH SWA N  .A2 R  .                       QUESTIONNAIRE
  GU E  S  TI EOU N  AI R

3 SWA R  A3 K  -SWA.T  E2 R  .                           RACKETEER
  R  A  C  O  T  EA R

3 SWA R  E  .S  E3 P  +T  SWA.K  L1 .                    RECEPTACLE
  R  E  S  E  P  T  I  CK LE
```

| | | |

		S	A	S	E	P	T	A	B	LE											
3	SWA	S	SWA.S		E3	P	-T	SWA.B		I3	L	•SWA.T		I3	•						SUSCEPTIBILITY
		S	A	S	E	P	T	A	B	I	L	I	T	Y							
3	SWA	S	U	•Z	SWA.R		A	N	•												SUZERAIN
		S	U	S	A	N	A	EN													
3	SWA	S	I3	L	•SWA.B		SWA	S	•												SYLLABUS
		S	I	L	A	B	OU	S													
3	SWA	T	O2	K	•SWA.T		I3	V	•												TALKATIVE
		T	AU	C	O	T	I	VE													
3	SWA	T	H	U3	B	•L1	.S	SWA	H	•											TROUBLESOME
		T	H	U	BB	LE	S	U	H												
3	SWA	T	I	•F	SWA	S	•														TYPHUS
		T	I	F	OU	S															
3	SWA	U3	N	-N	I3	S	.T	A	K	•SWA.B		L1	•								UNMISTAKABLE
		U	N	N	I	S	T	A	EC	O	B	LE									
3	SWA	U2	R	•J	SWA	N	.S	I3	•												URGENCY
		EA	R	G	EOU	N	S	Y													
3	SWA	V	A3	K	-S	SWA.N		A	•SH	SWA	N	•									VACCINATION
		V	A	X	X	A	N	A	TI	O	N										
3	SWA	V	A3	S	•SWA.L		A	T	•												VACILLATE
		V	A	S	A	L	A	ET													
3	SWA	V	O2	•D	SWA.V		I3	L	•												VAUDEVILLE
		V	AU	D	A	V	I	L													
3	SWA	W	I3	T	•SWA.S		I3	Z	M1	•											WITTICISM
		W	I	T	A	S'	I	S	M												
3	SWA	Y	U3	K	•SWA.																YUCCA
		U	C	O																	
3	SWA	Z	E3	L	•SWA	T	•														ZEALOT
		S	E	L	E	T															
3	T	A3	.T	U2	R	•N	I3	•													ATTORNEY
		A	T	E	R	N	Y														
3	T	B	A5	.R	E3	T	•														BARRETTE
		B	A	R	E	T															
3	T	B	U3	T	•SWA	K	•														BUTTOCK
		B	U	T	E	C															
3	T	B	U3	T	•R	SWA	S	•													BUTTRESS
		B	U	T	R	OU	S														
3	T	S	I3	G	-SWA.R		E3	T	•												CIGARETTE
		S	I	G	A	R	E	T													
3	T	K	SWA.M		I3	T	•I3	•													COMMITTEE
		C	O	M	I	T	Y														

3	T	D	I3	L	-SWA.T	A3	N	*T	E	.				DILETTANTE
		D	I	L	I	T	A	N	T	EE				
3	T	G	SWA.Z	E3	T	.								GAZETTE
		G	A	S	E	T								
3	T	I	S	T	.									ICED
		I	ES	T										
3	T	K	I3	CH	-SWA.N	E3	T	.						KITCHENETTE
		K	I	TCH	A	N	E	T						
3	T	L	A	.E3	T	.								LAYETTE
		L	A	E	T									
3	T	H	A3	T	*SWA	K	.							HATTOCK
		H	A	T	E	C								
3	T	P	A	S	T	.								PACED
		P	A	ES	T									
3	T	P	H	I3	T	*SWA.L	I3	.						PRETTILY
		P	R	I	T	A	L	Y						
3	T	P	R	O	.N	OU	N	S	T	.				PRONOUNCED
		P	R	O	N		N	S	T					
3	T	R	E	.S	E	T	.							RECEIPT
		R	E	S	EA	T								
3	T	R	O6	.L	E3	T	.							ROULETTE
		R	U	L	E	T								
3	T	S	P	SWA.G	E3	T	*I3	.						SPAGHETTI
		S	P	A	G	E	T	Y						
3	T	S	T	O	N	*K	U3	T	-ES	R	.			STONECUTTER
		S	T	O	N	C	O	T	E	R				
3	T	W	I3	T	*SWA.S	I3	Z	H1	.					WITTICISM
		W	I	T	A	S	I	S	M					
3	T	Y	O3	T	.									YACHT
			O	T										
3	U	K	SWA.M	U	N	*Y	SWA	N	.					COMMUNION
		C	O	M	U	EN	I	E	N					
3	U	U	*N	SWA	K	.								EUNUCH
		U	N	O	C									
3	U	S	U	-O	E	.P	I3	G	*R	SWA.F	SWA.			PSEUDEPIGRAPHA
		S	U	O	E	P	I	G	R	A	F	A		
3	U	S	U	*O	O	.N	I3	M	.					PSEUDONYM
		S	U	O	O	N	I	M						
3	U2	A3	.F	U2	R	*M	SWA.T	I3	V	.				AFFIRMATIVE
		A	F	E	R	M	I	T	I	VE				
3	U2	A3	.T	U2	R	*N	I3	.						ATTORNEY
		A	T	E	R	N	Y							

| | | |

		S	E	M	I	S	E	R	CK	LE				
3	U2	S	U2	R	.V	A	L	•A3	N	S	.			SURVEILLANCE
		S	E	M	V	AI	L	A	N	CE				
3	U2	T	U2	M	•K	OI	Z	.						TURQUOISE
		T	E	R	C	OI	S							
3	U2	U2	M	•J	SWA	N	.S	I3	.					URGENCY
		EA	M	G	EOU	N	S	Y						
3	U2	Z	I	•M	U2	R	.J	I3	.					ZYMURGY
		S	I	M	E	M	G	Y						
3	U3	A3	.K	U3	S	•T	SWA	M	.					ACCUSTOM
		A	C	O	S	T	U	M						
3	U3	S	ES	M	.K	U3	M	•F	ES	R	.SWA	N	S	. CIRCUMFERENCE
		S	E	M	C	U	M	F	E	R	E	N	CE	
3	U3	K	U3	L	•T	SWA	.Y	A	-T	ES	R	.		CULTIVATOM
		C	O	L	T	A	V	A	T	E	R			
3	U3	K	U3	L	•T	SWA	.V	A	T	-E3	D	.		CULTIVATED
		C	U	L	T	A	V	A	ET	E	D			
3	U3	K	U3	T	•L	SWA	S	.						CUTLASS
		C	O	T	L	OU	S							
3	U3	SWA	.K	U3	L	T	•							OCCULT
		I	C	O	L	T								
3	U3	S	T	O	N	•K	U3	T	-ES	R	.			STONECUTTER
		S	T	O	N	C	O	T	E	R				
3	U3	T	R	U3	M	•L1	.S	SWA	M	.				TROUBLESOME
		T	R	U	Rd	LE	S	U	M					
3	W	O2	K	•W	ES	R	D	.						AWKWARD
		AU	C	U	A	M	O							
3	W	K	L	O3	K	•W	I	Z	-					CLOCKWISE
		C	L	O	C	U	I	EZ						
3	Y	B	O6	•Y	A3	N	.S	I3	.					BUOYANCY
		B	U	I	A	N	S	Y						
3	Y	P	O	R	.T	Y	A2	R	•					PORTIERE
		P	O	ER	T		A	ER						
3	Y	Y	O3	T	•									YACHT
			O	T										
3	Y	Y	E3	L	•O	.								YELLOW
			E	L	O									
3	Y	Y	E3	L	•O	.I3	SH	.						YELLOWISH
			E	L	O	I	SH							
3	Y	Y	O	K	•									YOLK
			O	EK										

3	Y	Y	07	R	.S	E3	L	V	Z	.			YOURSELVES
		I	U	W	S	E	L	V	S				
3	Y	Y	U3	K	.SWA.								YUCCA
			U	C	O								
3	Z	A3	.L	I	Z	.							ALLIES
		A	L	I	EZ								
3	Z	B	I3	.Z	A5	H	.						BIZARRE
		B	I	S	A	H							
3	Z	S	I3	T	.SWA.Z		SWA	N	.				CITIZEN
		S	I	T	A	S	E	N					
3	Z	K	L	03	K	.W	I	Z	-				CLOCKWISE
		C	L	O	C	U	I	EZ					
3	Z	G	SWA.Z		E3	T	.						GAZETTE
		G	A	S	E	T							
3	Z	P	SWA.Z		E3	S	.I3	V	.				POSSESSIVE
		P	A	S	E	S	I	VE					
3	Z	P	SWA.Z		E3	SH	.SWA	N	.				POSSESSION
		P	A	S	E	TI	O	N					
3	Z	P	W	E	-P	SWA.Z		E3	S	.I3	NG	.	PREPOSSESSING
		P	W	E	P	A	S	E	S	I	NG		
3	Z	S	A	L	Z	.W	07	W	-A3	N	.		SALESWOMAN
		S	AI	L	S	W	00	M	A	N			
3	Z	S	K	I3	Z	-O	.F	R	E	.N	I3	.SWA.	SCHIZOPHRENIA
		S	C	I	S	O	F	H	E	N	I	A	
3	Z	S	I3	Z	.E5	W	Z	.					SCISSORS
		S	I	S	E	W	S						
3	Z	S	I	Z	.W	O	.G	R	A3	F	.		SEISMOGRAPH
		S	I	Z	W	O	G	R	A	FF			
3	Z	S	K	I	Z	.							SKIES
		S	C	I	EZ								
3	Z	S	U	.Z	S=A.H		A	N	.				SUZERAIN
		S	U	S	A	R	A	EN					
3	Z	Y	07	W	.S	E3	L	V	Z	.			YOURSELVES
		I	U	R	S	E	L	V	S				
3	Z	Z	E3	L	.SWA	T	.						ZEALOT
		S	E	L	E	T							
3	Z	Z	E3	F	.E5	R	.						ZEPHYR
		S	E	F	E	H							
3	Z	Z	I3	G	.Z	A3	G	-					ZIGZAG
		S	I	X	X	A	G						
3	Z	Z	I3	G	.Z	A3	G	-					ZIGZAG
		S	I	X	X	A	G						

3	Z	Z	I	•G	O	T	•								ZYGOTE
		S	I	G	OA	T									
3	Z	Z	I	•M	U2	R	•J	I3	•						ZYMURGY
		S	I	M	E	M	G	Y							
3	ZH	B	SWA•R		A5	ZH	•								BARRAGE
		B	A	M	A	S									
3	ZH	K	A3	M	•07	•F	L	A5	ZH	•					CAMOUFLAGE
		C	A	M	U	F	L	A	S						
3	ZH	ZH	A5	N	•D	A5	R	M	•						GENDARME
		S	A	N	O	A	R	M							
3	ZH	M	SWA•S		A5	ZH	•								MASSAGE
		M	A	S	A	S									
3	ZH	N	E3	G	-L	SWA•ZH	A	•							NEGLIGEE
		N	E	G	L	A	S	AY							
3	ZH	R	A	•ZH	E	M	•								REGIME
		R	A	S	EA	M									
3	ZH	S	E	•ZH	ES	M	•								SEIZURE
		S	E	S	E	M									
4	A	B	R	A	K	•W	O2	-T	ES	R	•				BREAKWATER
		B	M	A	EC	U	AU	T	E	M					
4	A	M	A	-SWA•N		A	Z	•							MAYONNAISE
		M	A	A	N	A	ES								
4	A	M	A	-SWA•N		A	Z	•							MAYONNAISE
		M	A	A	N	A	ES								
4	A	M	E3	M	•I3	•M	A	K	-I3	NG	•				MERRYMAKING
		M	E	M	I	M	A	EC	I	NG					
4	A	SH	A	M	•F	A	S	T	-						SHAMEFACED
		SH	AI	M	F	A	ES	T							
4	A	SH	A	M	•F	A	S	T	-						SHAMEFACED
		SH	AI	M	F	A	ES	T							
4	A	U	-K	SWA•L		A	•L	E	•						UKULELE
		U	C	O	L	A	L	EE							
4	E	SH	SWA•N		E	L	•								CHENILLE
		TI	A	N	EA	L									
4	E	F	I3	•Z	E	K	•								PHYSIQUE
		F	I	S	EA	K									
4	E	S	I	•K	E	•									PSYCHE
		S	I	K	EE										
4	E	U	-K	SWA•L		A	•L	E	•						UKULELE
		U	C	O	L	A	L	EE							
4	E	V	SWA•L		O3	S	•SWA•P		E	D	•				VELOCIPEDE

		V	A	L	O	S	A	P	EE	D	
4	E3	A3	N	•S	SwA.L	E3	R	-I3	.		ANCILLARY
		A	N	S	A	L	E	R	Y		
4	E3	K	I	.E3	N	•					CAYENNE
		K	I	E	N						
4	E3	K	03	M	•SwA.S	E3	R	-I3	.		COMMISSARY
		C	O	M	A	S	E	R	Y		
4	E3	E3	KS	.T	R	02	R	•D	SwA.N	E3	R -SwA.L I3 . EXTRAORDINARILY
		E	X	T	R	O	R	D	A	N	E R A L Y
4	E3	N	E3	S	•SwA.S	E3	R	-I3	.		NECESSARY
		N	E	S	A	S	E	R	Y		
4	E3	U3	N	.N	E3	S	•SwA.S	E3	R	-I3 .	UNNECESSARY
		U	N	N	E	S	A	S	E	R	Y
4	E5	CH	A3	N	•S	SwA.L	E5	R	.		CHANCELLOR
		CH	A	N	S	A	L	E	R		
4	E5	CH	A3	N	•S	SwA.L	E5	R	.		CHANCELLOR
		CH	A	N	S	A	L	E	R		
4	E5	K	OU	N	•S	SwA.L	E5	R	.		COUNCILOR
		C		N	S	A	L	E	R		
4	E5	M	O	•T	E5	M	.S	I	-K	L1 .	MOTORCYCLE
		M	O	T	E	M	S	I	CK	LE	
4	E5	SWA.P		R	E3	S	•E5	R	.		OPPRESSOR
		A	P	R	E	S	E	R			
4	E5	P	SWA.Z		E3	S	•E5	R	.		POSSESSOR
		P	A	S	E	S	E	R			
4	F	SH	O	.F	U2	R	•				CHAUFFEUR
		TI	O	F	E	R					
4	F	K	L	O	•R	O	.F	I3	L	.	CHLOROPHYLL
		C	L	O	R	O	F	I	L		
4	F	E3	.F	I3	SH	•SWA	N	.S	I3	.	EFFICIENCY
		E	F	I	TI	O	N	S	Y		
4	F	I3	N	-E3	.F	I3	SH	•SWA	N	.S I3 .	INEFFICIENCY
		I	N	E	F	I	TI	O	N	S	Y
4	F	I3	N	-S	SwA.F	I3	SH	•SWA	N	T .	INSUFFICIENT
		I	N	S	A	F	I	TI	O	N	T
4	F	K	U2	R	•CH	I3	F	.			KERCHIEF
		C	U	R	CH	I	FF				
4	F	F	I3	Z	•SWA.S	I3	S	T	.		PHYSICIST
		F	I	S	A	S	I	S	T		
4	F	F	I3	.Z	E	K	•				PHYSIQUE
		F	I	S	EA	K					

4	F	S	T	A3	F	-I3	.L	O	.K	03	K	•SWA	S	.	STAPHYLOCOCCUS
		S	T	A	F	I	L	O	C	O	C	OU	S		
4	F	S	SWA	.F	I3	SH	•SWA	N	T	.					SUFFICIENT
		S	A	F	I	TI	O	N	T						
4	F	S	I3	F	•SWA	.L	I3	S	.						SYPHILIS
		S	I	F	A	L	I	CE							
4	I	K	I	.E3	N	•									CAYENNE
		K	I	E	N										
4	I	S	I	•N	O	.SH	O7	R	.						CYNOSURE
		S	I	N	O	TI	U	R							
4	I	S	I	•P	R	SWA	S	.							CYPRESS
		S	I	P	R	OU	S								
4	I	L	I	R	•W	I	Z	-							LIKEWISE
		L	I	C	U	I	EZ								
4	I	M	O	•T	ES	R	.S	I	-K	L1	.				MOTORCYCLE
		M	O	T	E	R	S	I	CK	LE					
4	I	S	I	•K	E	.									PSYCHE
		S	I	K	EE										
4	I	S	I	.K	I	•SWA	.T	R	I3	.					PSYCHIATRY
		S	I	K	I	I	T	R	Y						
4	I	S	I	.K	I	•SWA	.T	R	I3	S	T	.			PSYCHIATRIST
		S	I	K	I	I	T	R	I	S	T				
4	I	S	I	.K	O	•S	I3	S	.						PSYCHOSIS
		S	I	C	O	S	I	CE							
4	I3	K	L	O	•R	O	.F	I3	L	.					CHLOROPHYLL
		C	L	O	R	O	F	I	L						
4	I3	S	U2	R	•K	I3	T	.							CIRCUIT
		S	E	R	K	A	ET								
4	I3	S	I3	N	•SWA	.S	I3	Z	M1	.					CYNICISM
		S	I	N	A	S	I	S	M						
4	I3	H	U3	N	•I3	.K	O	M	-						HONEYCOMB
		H	U	N	I	C	O	EM							
4	I3	K	U2	R	•CH	I3	F	.							KERCHIEF
		C	U	R	CH	I	FF								
4	I3	M	A3	N	•SWA	.K	I3	N	.						MANNEQUIN
		M	A	N	I	K	I	N							
4	I3	M	E3	R	•I3	.M	A	K	-I3	NG	.				MERRYMAKING
		M	E	R	I	M	A	EC	I	NG					
4	I3	F	I3	Z	•SWA	.S	I3	S	T	.					PHYSICIST
		F	I	S	A	S	I	S	T						
4	I3	F	I3	.Z	E	K	•								PHYSIQUE
		F	I	S	EA	K									

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4  I3  S   T   A3  F   -I3 .L   O   .K   03  K   +SWA S  .
       S   T   A   F   I   L    O   C    O   C   OU   S

4  I3  S   I3  F   +S<A.L  I3   S  .
       S   I   F   A   L    I   CE

4  J   A3  K  .N   03  L   +E3  J  .M   SWA N   T  .
       A   C   N   O   L   E   G   M   E   N   T

4  J   J   E3  T   +SWA.S  SWA N  .
       G   E   T   A   S    U   N

4  K   B   SWA.Z  06  +K   SWA.
       B   A   S   U   C    O

4  K   B   R   A   K   +R   02  -T   E5  R  .
       B   R   A   EC  U    AU  T   E   R

4  K   K   I  .E3  N  .
       K   I   E   N

4  K   K   L   O   +R   O   .F   I3  L  .
       C   L   O   R   O    F   I   L

4  K   S   U2  R   +K   I3  T  .
       S   E   R   K   A    ET

4  K   K   SWA.Z  06  .
       C   O   S   EW

4  K   K   U2  R   +CH  I3  F  .
       C   U   H   CH   I   FF

4  K   L   I   K   +W   I   Z  -
       L   I   C   U    I   EZ

4  K   M   A3  N   +SWA.K   I3  N  .
       M   A   N   I    K    I   N

4  K   M   SWA.Z  U2  M   +K   SWA.
       M   A   S   E   R    C   O

4  K   M   E3  R   +I3 .M   A   K   -I3  NG .
       M   E   R   I    M   A   EC   I   NG

4  K   M   O   +T  E5  R  .S   I   -K   LI .
       M   O   T   E   R   S    I   CK   LE

4  K   F   I3 .Z   E   K  .
       F   I   S   EA  K

4  K   N   U   -M  O  .K   03  K   +SWA S  .
       N   U   M   O   C    O   C   OU  S

4  K   S   I   +K  E  .
       S   I   K   EE

4  K   S   I  .K   I   +SWA.T   R   I3  S   T  .
       S   I   K   I    I    T   R   I   S   T

4  K   S   I  .K   I   +SWA.T   R   I3 .
       S   I   K   I    I    T   R   I
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STAPHYLOCOCCUS

SYPHILIS

ACKNOWLEDGMENT

JETTISON

BAZOOKA

BREAKWATER

CAYENNE

CHLOROPHYLL

CIRCUIT

KAZOO

KERCHIEF

LIKEWISE

MANNEQUIN

MAZURKA

MERRYMAKING

MOTORCYCLE

PHYSIQUE

PNEUMOCOCCUS

PSYCHE

PSYCHIATRIST

PSYCHIATRY

		S	I	K	I	I	T	R	Y					
4	K	S	I	.K	O	+S	I3	S	.					PSYCHOSIS
		S	I	C	O	S	I	CE						
4	K	SH	SWA	.L	A3	K	.							SHELLAC
		TI	A	L	A	CK								
4	K	S	T	A3	F	-I3	.L	O	.K	O3	K	+SWA	S	. STAPHYLOCOCCUS
		S	T	A	F	I	L	O	C	O	C	OU	S	
4	K	S	SWA	.K	U3	M	.							SUCCUMB
		S	I	C	O	M								
4	K	U	-K	SWA	.L	A	+L	E	.					UKULELE
		U	C	O	L	A	L	EE						
4	L	A3	N	+S	SWA	.L	E3	R	-I3	.				ANCILLARY
		A	N	S	A	L	E	R	Y					
4	L	CH	A3	N	+S	SWA	.L	ES	R	.				CHANCELLOR
		CH	A	N	S	A	L	E	R					
4	L	CH	A3	N	+S	SWA	.L	ES	R	.				CHANCELLOR
		CH	A	N	S	A	L	E	R					
4	L	SH	SWA	.N	E	L	.							CHENILLE
		TI	A	N	EA	L								
4	L	K	L	O	+H	O	.F	I3	L	.				CHLOROPHYLL
		C	L	O	H	O	F	I	L					
4	L	P	O	H	T	.K	U3	L	+I3	S	.			PORTCULLIS
		P	O	EH	T	C	O	L	I	CE				
4	L	SH	SWA	.L	A3	K	.							SHELLAC
		TI	A	L	A	CK								
4	M	A3	K	.N	O3	L	+E3	J	.M	SWA	N	T	.	ACKNOWLEDGMENT
		A	C	N	O	L	E	G	M	E	N	T		
4	M	K	O3	M	+SWA	.S	E3	R	-I3	.				COMMISSARY
		C	O	M	A	S	E	R	Y					
4	M	M	U3	N	+I3	.K	O	M	-					HONEYCOMB
		M	U	N	I	C	O	EM						
4	M	S	SWA	.K	U3	M	.							SUCCUMB
		S	I	C	O	M								
4	N	A3	K	.N	O3	L	+E3	J	.M	SWA	N	T	.	ACKNOWLEDGMENT
		A	C	N	O	L	E	G	M	E	N	T		
4	N	K	I	.E3	N	.								CAYENNE
		K	I	E	N									
4	N	M	A3	N	+SWA	.K	I3	N	.					MANNEQUIN
		M	A	N	I	K	I	N						
4	N	M	A	-SWA	.N	A	Z	.						MAYONNAISE
		M	A	A	N	A	ES							

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4 N   N  U  -M  O  .K  O3  K  .SWA S .                    PNEUMOCOCCUS
      N  U  M   O  C   O   C  OU  S

4 O   SH O  .F  U2 R  .                                   CHAUFFEUR
      TI O  F   E  R

4 O   H  U3 N  .I3 .K  O   M  -                           HONEYCOMB
      H  U  N   I  C   O  EM

4 O   P  O  R   T  .K  U3  L  .I3  S .                    PORTCULLIS
      P  O  EH  T  C   O   L   I  CE

4 OU  K  OU N  .S  SWA.L  E5 R .                          COUNCILOR
      C     N  S  A    L  E  R

4 O2  B  R  A  K  .W  O2 -T  E5 R .                       BREAKWATER
      B  R  A  EC U   AU T   E  R

4 O2  E3 KS .T  R  O2 R  .D  SWA.N  E3 R  -SWA.L  I3 .    EXTRAORDINARILY
      E  X  T   R  O  R  O  A   N   E  R  A   L   Y

4 O3  A3 K  .N  O3 L  .E3 J  .M  SWA N  T .               ACKNOWLEDGMENT
      A  C  N   O  L   E  G   M  E   N  T

4 O6  B  SWA.Z  O6 .K  SWA.                               BAZOOKA
      B  A   S  U  C   O

4 O6  K  SWA.Z  O6 .                                      KAZOO
      C  O   S  E

4 O7  S  I  .N  O  .SH O7 R .                             CYNOSURE
      S  I  N   O  TI U  R

4 P   SWA.P  R  E3 S  .E5 R .                             OPPRESSOR
      A      R  E  S   E  R

4 R   M  E3 K  .I3 .M  A  K  -I3 NG .                     MERRYMAKING
      M  E  R   I  N   A  KC  I  NG

4 S   A3 N  .S  SWA.L  E3 R  -I3 .                        ANCILLARY
      A  N   S  A    L  E  R   Y

4 S   CH A3 N  .S  SWA.L  E5 R .                          CHANCELLOR
      CH A  N   S  A    L  E  R

4 S   CH A3 N  .S  SWA.L  E5 R .                          CHANCELLOR
      CH A  N   S  A    L  E  R

4 S   S  U2 R  .K  I3 T .                                 CIRCUIT
      S  E  R   K  A  ET

4 S   K  O3 M  .SWA.S  E3 R  -I3 .                        COMMISSARY
      C  O  M   A    S   E  R   Y

4 S   K  OU N  .S  SWA.L  E5 R .                          COUNCILOR
      C     N   S  A    L  E  R

4 S   S  I3 N  .SWA.S  I3 Z  M1 .                         CYNICISM
      S  I  N   A    S  I  S  M

4 S   S  I3 N  .SWA.S  I3 C  M1 .                         CYNICISM
      S  I  N   A    S  I  S  M
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4	S	S	I	•N	O	•SH	O7	R	•						CYNOSURE
		S	I	N	O	TI	U	R							
4	S	S	I	•P	R	SWA	S	•							CYPRESS
		S	I	P	R	OU	S								
4	S	S	I	•P	R	SWA	S	•							CYPRESS
		S	I	P	R	OU	S								
4	S	E3	•F	I3	SH	•SWA	N	•S	I3	•					EFFICIENCY
		E	F	I	TI	O	N	S	Y						
4	S	I3	N	-E3	•F	I3	SH	•SWA	N	•S	I3	•			INEFFICIENCY
		I	N	E	F	I	TI	O	N	S	Y				
4	S	N	O	•T	ES	R	•S	I	-K	L1	•				MOTORCYCLE
		N	O	T	E	R	S	I	CK	LE					
4	S	N	E3	S	•SWA	•S	E3	R	-I3	•					NECESSAHY
		N	E	S	A	S	E	R	Y						
4	S	N	E3	S	•SWA	•S	E3	R	-I3	•					NECESSARY
		N	E	S	A	S	E	R	Y						
4	S	SWA	•P	R	E3	S	•ES	R	•						OPPRESSOR
		A	P	R	E	S	E	R							
4	S	F	I3	Z	•SWA	•S	I3	S	T	•					PHYSICIST
		F	I	S	A	S	I	S	T						
4	S	P	O	R	T	•K	U3	L	•I3	S	•				PORTCULLIS
		P	O	ER	T	C	O	L	I	CE					
4	S	P	SWA	•Z	E3	S	•ES	R	•						POSSESSOR
		P	A	S	E	S	E	R							
4	S	S	I	•K	E	•									PSYCHE
		S	I	K	EE										
4	S	S	I	•K	I	•SWA	•T	R	I3	S	T	•			PSYCHIATRIST
		S	I	K	I	I	T	R	I	S	T				
4	S	S	I	•K	I	•SWA	•T	R	I3	•					PSYCHIATRY
		S	I	K	I	I	T	R	Y						
4	S	S	I	•K	O	•S	I3	S	•						PSYCHOSIS
		S	I	C	O	S	I	CE							
4	S	S	I	•K	O	•S	I3	S	•						PSYCHOSIS
		S	I	C	O	S	I	CE							
4	S	SH	A	M	•F	A	S	T	-						SHAMEFACED
		SH	AI	M	F	A	ES	T							
4	S	S	I3	F	•SWA	•L	I3	S	•						SYPHILIS
		S	I	F	A	L	I	CE							
4	S	U3	N	•N	E3	S	•SWA	•S	E3	R	-I3	•			UNNECESSARY
		U	N	N	E	S	A	S	E	R	Y				
4	S	U3	N	•N	E3	S	•SWA	•S	E3	R	-I3	•			UNNECESSARY

		U	N	N	E	S	A	S	E	R	Y		
4	S	V	SWA.L	03	S	∘SWA.P	E	D	.				VELOCIPEDE
		V	A	L	O	S	A	P	EE	D			
4	SH	SH	O	.F	U2	R	∘						CHAUFFEUR
		TI	O	F	E	H							
4	SH	SH	SWA.N	E	L	∘							CHENILLE
		TI	A	N	EA	L							
4	SH	S	I	∘N	O	.SH	07	R	.				CYNOSURE
		S	I	N	O	TI	U	R					
4	SH	E3	.F	I3	SH	∘SWA	N	.S	I3	.			EFFICIENCY
		E	F	I	TI	O	N	S	Y				
4	SH	I3	N	-E3	.F	I3	SH	∘SWA	N	.S	I3	.	INEFFICIENCY
		I	N	E	F	I	TI	O	N	S	Y		
4	SH	I3	N	-S	SWA.F	I3	SH	∘SWA	N	T	.		INSUFFICIENT
		I	N	S	A	F	I	TI	O	N	T		
4	SH	SH	SWA.L	A3	K	∘							SHELLAC
		TI	A	L	A	CK							
4	SH	S	SWA.F	I3	SH	∘SWA	N	T	.				SUFFICIENT
		S	A	F	I	TI	O	N	T				
4	SWA	A3	N	∘S	SWA.L	E3	R	-I3	.				ANCILLARY
		A	N	S	A	L	E	R	Y				
4	SWA	B	SWA.Z	06	∘K	SWA.							BAZOOKA
		B	A	S	U	C	O						
4	SWA	CH	A3	N	∘S	SWA.L	E5	R	.				CHANCELLOR
		CH	A	N	S	A	L	E	R				
4	SWA	CH	A3	N	∘S	SWA.L	E5	R	.				CHANCELLOR
		CH	A	N	S	A	L	E	R				
4	SWA	SH	SWA.N	E	L	∘							CHENILLE
		TI	A	N	EA	L							
4	SWA	K	03	M	∘SWA.S	E3	R	-I3	.				COMMISSARY
		C	O	M	A	S	E	R	Y				
4	SWA	K	OU	N	∘S	SWA.L	E5	R	.				COUNCILOR
		C		N	S	A	L	E	R				
4	SWA	S	I3	N	∘SWA.S	I3	Z	M1	.				CYNICISM
		S	I	N	A	S	I	S	M				
4	SWA	S	I	∘P	R	SWA	S	.					CYPRESS
		S	I	P	R	OU	S						
4	SWA	E3	.F	I3	SH	∘SWA	N	.S	I3	.			EFFICIENCY
		E	F	I	TI	O	N	S	Y				
4	SWA	E3	KS	.T	R	02	R	∘D	SWA.N	E3	R	-SWA.L	I3 . EXTRAORDINARILY
		E	A	T	R	O	R	D	A	N	E	R	A L Y

4	SWA	E3	KS	.T	R	02	R	*D	SWA.N	E3	R	-SWA.L	I3	.			EXTRAORDINARILY
		E	X	T	R	O	R	O	A N	E	R	A L	Y				
4	SWA	I3	N	-E3	.F	I3	SH	*SWA	N	.S	I3	.					INEFFICIENCY
		I	N	E	F	I	TI	O	N	S	Y						
4	SWA	I3	N	-S	SWA.F	I3	SH	*SWA	N	T	.						INSUFFICIENT
		I	N	S	A	F	I	TI	O	N	T						
4	SWA	I3	N	-S	SWA.F	I3	SH	*SWA	N	T	.						INSUFFICIENT
		I	N	S	A	F	I	TI	O	N	T						
4	SWA	J	E3	T	*SWA.S	SWA	N	.									JETTISON
		G	E	T	A	S	U	N									
4	SWA	J	E3	T	*SWA.S	SWA	N	.									JETTISON
		G	E	T	A	S	U	N									
4	SWA	K	SWA.Z	06	.												KAZOO
		C	O	S	EW												
4	SWA	M	A3	N	*SWA.K	I3	N	.									MANNEQUIN
		M	A	N	I	K	I	N									
4	SWA	M	A	-SWA.N	A	Z	.										MAYONNAISE
		M	A	A	N	A	ES										
4	SWA	M	SWA.Z	U2	R	*K	SWA.										MAZURKA
		M	A	S	E	R	C	O									
4	SWA	N	E3	S	*SWA.S	E3	R	-I3	.								NECESSARY
		N	E	S	A	S	E	R	Y								
4	SWA	SWA.P	R	E3	S	*ES	R	.									OPPRESSOR
		A	P	R	E	S	E	R									
4	SWA	F	I3	Z	*SWA.S	I3	S	T	.								PHYSICIST
		F	I	S	A	S	I	S	T								
4	SWA	N	U	-M	O	.K	O3	K	*SWA	S	.						PNEUMOCOCCUS
		N	U	M	O	C	O	C	OU	S							
4	SWA	P	SWA.Z	E3	S	*ES	R	.									POSSESSOR
		P	A	S	E	S	E	R									
4	SWA	S	I	.K	I	*SWA.T	R	I3	S	T	.						PSYCHIATRIST
		S	I	K	I	I	T	R	I	S	T						
4	SWA	S	I	.K	I	*SWA.T	R	I3	.								PSYCHIATRY
		S	I	K	I	I	T	R	Y								
4	SWA	SH	SWA.L	A3	K	.											SHELLAC
		TI	A	L	A	CK											
4	SWA	S	T	A3	F	-I3	.L	O	.K	O3	K	*SWA	S	.			STAPHYLOCOCCUS
		S	T	A	F	I	L	O	C	O	C	OU	S				
4	SWA	S	SWA.K	U3	M	.											SUCCUMB
		S	I	C	U	M											
4	SWA	S	SWA.F	I3	SH	*SWA	N	T	.								SUFFICIENT
		S	A	F	I	TI	O	N	T								

4	SWA	S	SWA.F	I3	SH	•SWA	N	T	.						SUFFICIENT
		S	A F	I	TI	O	N	T							
4	SWA	S	I3 F	•SWA.L		I3	S	.							SYPHILIS
		S	I F	A	L	I	CE								
4	SWA	U	-K	SWA.L	A	•L	E	.							UKULELE
		U	C O	L	A	L	EE								
4	SWA	U3	N .N	E3	S	•SWA.S		E3	R	-I3	.				UNNECESSARY
		U	N N	E	S	A	S	E	R	Y					
4	SWA	V	SWA.L	O3	S	•SWA.P		E	D	.					VELOCIPEDE
		V	A L	O	S	A	P	EE	D						
4	SWA	V	SWA.L	O3	S	•SWA.P		E	D	.					VELOCIPEDE
		V	A L	O	S	A	P	EE	D						
4	T	J	E3 T	•SWA.S		SWA	N	.							JETTISON
		G	E T	A	S	U	N								
4	T	SH	A H	•F	A	S	T	-							SHAMEFACED
		SH	AI H	F	A	ES	T								
4	U	N	U -H	O	.K	O3	K	•SWA	S	.					PNEUMOCOCCUS
		N	U H	O	C	O	C	OU	S						
4	U2	SH	O .F	U2	R	•									CHAUFFEUR
		TI	O F	E	R										
4	U2	S	U2 R	•K	I3	T	.								CIRCUIT
		S	E R	K	A	ET									
4	U2	K	U2 R	•CH	I3	F	.								KERCHIEF
		C	U R	CH	I	FF									
4	U2	M	SWA.Z	U2	R	•K	SWA.								MAZURKA
		M	A S	E	R	C	O								
4	U3	H	U3 N	•I3	.K	O	M	-							HONEYCOMB
		H	U N	I	C	O	EM								
4	U3	P	O R	T	.K	U3	L	•I3	S	.					PORTCULLIS
		P	O ER	T	C	O	L	I	CE						
4	U3	S	SWA.K	U3	M	•									SUCCUMB
		S	I C	O	M										
4	W	B	R A	K	•W	O2	-T	E5	R	.					BREAKWATER
		B	R A	EC	U	AU	T	E	R						
4	W	L	I K	•W	I	Z	-								LIKEWISE
		L	I C	U	I	EZ									
4	Z	B	SWA.Z	O6	•K	SWA.									BAZOOKA
		B	A S	U	C	O									
4	Z	K	SWA.Z	O6	•										KAZOO
		C	O S	EW											
4	Z	L	I K	•W	I	Z	-								LIKEWISE

		L	I	C	U	I	EZ												
4	Z	M	SWA.	Z	U2	H	*K	SWA.											MAZURKA
		M	A	S	E	H	C	D											
4	Z	P	SWA.	Z	E3	S	*ES	R	.										POSSESSOR
		P	A	S	E	S	E	R											
5	E3	N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.							NECESSARILY
		N	E	S	A	S	E	R	A	L	Y								
5	E3	U3	N	.N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.					UNNECESSARILY
		U	N	N	E	S	A	S	E	R	A	L	Y						
5	F	I3	N	-S	SWA.	F	I3	SH	*SWA	N	.S	I3	.						INSUFFICIENCY
		I	N	S	A	F	I	TI	O	N	S	Y							
5	F	S	SWA.	F	I3	SH	*SWA	N	.S	I3	.								SUFFICIENCY
		S	A	F	I	TI	O	N	S	Y									
5	I	S	I	-K	O	.SWA.	N	A3	L	*SWA.	S	I3	S	.					PSYCHOANALYSIS
		S	I	C	O	A	N	A	L	A	S	I	CE						
5	K	S	I	-K	O	.SWA.	N	A3	L	*SWA.	S	I3	S	.					PSYCHOANALYSIS
		S	I	C	O	A	N	A	L	A	S	I	CE						
5	S	I3	N	-S	SWA.	F	I3	SH	*SWA	N	.S	I3	.						INSUFFICIENCY
		I	N	S	A	F	I	TI	O	N	S	Y							
5	S	N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.							NECESSARILY
		N	E	S	A	S	E	R	A	L	Y								
5	S	N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.							NECESSARILY
		N	E	S	A	S	E	R	A	L	Y								
5	S	S	I	-K	O	.SWA.	N	A3	L	*SWA.	S	I3	S	.					PSYCHOANALYSIS
		S	I	C	O	A	N	A	L	A	S	I	CE						
5	S	S	I	-K	O	.SWA.	N	A3	L	*SWA.	S	I3	S	.					PSYCHOANALYSIS
		S	I	C	O	A	N	A	L	A	S	I	CE						
5	S	S	SWA.	F	I3	SH	*SWA	N	.S	I3	.								SUFFICIENCY
		S	A	F	I	TI	O	N	S	Y									
5	S	U3	N	.N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.					UNNECESSARILY
		U	N	N	E	S	A	S	E	R	A	L	Y						
5	S	U3	N	.N	E3	S	*SWA.	S	E3	R	-SWA.	L	I3	.					UNNECESSARILY
		U	N	N	E	S	A	S	E	R	A	L	Y						
5	SH	I3	N	-S	SWA.	F	I3	SH	*SWA	N	.S	I3	.						INSUFFICIENCY
		I	N	S	A	F	I	TI	O	N	S	Y							
5	SH	S	SWA.	F	I3	SH	*SWA	N	.S	I3	.								SUFFICIENCY
		S	A	F	I	TI	O	N	S	Y									
5	SWA	I3	N	-S	SWA.	F	I3	SH	*SWA	N	.S	I3	.						INSUFFICIENCY
		I	N	S	A	F	I	TI	O	N	S	Y							
5	SWA	I3	N	-S	SWA.	F	I3	SH	*SWA	N	.S	I3	.						INSUFFICIENCY
		I	N	S	A	F	I	TI	O	N	S	Y							

5	S=A	N		E3		S		•S=A.S		E3		R		-S=A.L		I3	.					NECESSAHILY
		N		E		S		A		S		E		R		A		L		Y		
5	S=A	N		E3		S		•S=A.S		E3		R		-S=A.L		I3	.					NECESSAHILY
		N		E		S		A		S		E		R		A		L		Y		
5	S=A	S		I		-K		O		.S=A.N		A3		L		•S=A.S		I3		S	.	PSYCHOANALYSIS
		S		I		C		O		A		N		A		L		A		S	I	CE
5	S=A	S		S=A.F				I3		SH		•S=A		N		.S		I3	.			SUFFICIENCY
		S		A		F		I		TI		O		N		S		Y				
5	S=A	S		S=A.F				I3		SH		•S=A		N		.S		I3	.			SUFFICIENCY
		S		A		F		I		TI		O		N		S		Y				
5	S=A	U3		N		.N		E3		S		•S=A.S		E3		R		-S=A.L		I3	.	UNNECESSAHILY
		U		N		N		E		S		A		S		E		R		A	L	Y
5	S=A	U3		N		.N		E3		S		•S=A.S		E3		R		-S=A.L		I3	.	UNNECESSARILY
		U		N		N		E		S		A		S		E		R		A	L	Y

Appendix J

Glossary

accent: The stress with which a certain syllable of a given word is pronounced, in comparison with other syllables of the same word.

affix: A morpheme which is phonologically and grammatically dependent upon some other adjacent morpheme, and modifies the basic meaning of the morpheme or sequence of morphemes upon which it is dependent; a collective term for prefixes, suffixes, and infixes.

algorithm: A rule or set of rules to define a process; in this study, the set of rules for spelling the American-English language.

allophone: The several variants of a speech sound that constitute a phoneme; a submember of a phoneme.

alphabet: A system of graphic symbols which represents the phonemes of a language.

alphabetic principle: A condition occurring in alphabetic writing systems in which each phoneme has only one grapheme representing it. For the purposes of this study, this condition is analyzed in terms of how nearly this principle is approximated in each position in stressed and unstressed syllables.

ambiguity words: Words in which two successive phonemes share a collection of particular graphemic options, the assignment of graphemic options to each phoneme being arbitrary.

American English: The variety of English spoken in the United States.

bound morpheme: A morpheme which cannot be used as an independent word and is combined with one or more morphemes to make words; e.g., /-z/ in *pins*.

closed syllable: A syllable ending in a consonant phoneme.

cluster: A sequence of two or more phonemes, usually referring to sequences of consonant phonemes.

compound: A grammatically close-knit unit of two free forms functioning as a single free form.

computer program: A list of instructions, automatically applied, by which a computer solves a given problem.

consonant: A member of one of the two main distributionally determined groups of sounds (consonants versus vowels) found in every language; for a particular language the consonants comprise that one of the two groups whose members most frequently function as nonsyllables, and which is largely, but not exclusively, made up of nonvocoids.

consonant phoneme: A speech sound which is enunciated by construction in the breath channel. Stopped consonants are effected by wholly stopping the breath; open consonants require partial stoppage of the breath.

corpus: Those words, selected from the lexicon, which are the basis for linguistic analysis.

CVC: A formula which describes the formation of syllables in terms of a sequence of consonant phoneme(s), vowel phoneme(s), and consonant phoneme(s).

diacritic mark: A graphic mark added to a grapheme in order to indicate the correct pronunciation of the phoneme which the grapheme represents.

diphthong: A sequence of two vowel phonemes pronounced in a single syllable.

distribution: The permitted occurrence of phonemes and graphemes in oral and written language.

environment: The position in which a phoneme occurs in syllables in relation to other phonemes within the same syllable.

flowchart: A diagram made prior to programing a problem, mapping out the steps of its solution in logical alternatives.

free morpheme: A morpheme which can be used as an independent word; e.g., *pin*.

grammar: The total structure or system of a given language.

grapheme: A written sign representing a phoneme; an alphabetical symbol.

graphemic option: One of the graphemes, or combination of graphemes, which may represent a given phoneme.

haptic: Tactile, kinesthetic and surface movement sensations obtained through the fingers and hands.

homograph: One of two or more words spelled alike, but differing in derivation, meaning, or pronunciation.

homonym: One of two or more words sounded alike, but different in meaning and often in spelling.

homophone: One of two or more words pronounced alike, but different in meaning, derivation, or spelling.

initial position: The occurrence of a phoneme at the beginning of a syllable.

input: The data initially entered into a computer.

internal constraints: The restrictions placed upon the occurrences of phoneme-grapheme correspondences in syllables by other phoneme-grapheme correspondences in the same syllable.

keypunching: A means of preparing computer instructions or data in a machine-usable form. The process consists of punching small holes in cards which can then be sensed by machine.

length: The relative duration of a sound.

letter: An alphabetical symbol.

lexicon: The total stock of words existing in a given language.

medial position: The occurrence of a phoneme in the middle of a syllable.

monosyllabic word: A word containing only one syllable.

morpheme: The minimum meaningful unit of language. A morpheme may be a complete word, as *boy;* or it may be a speech sound that has no meaning when pronounced by itself but contributes to the meanings of words, as /-z/ in *boys.*

morphology: The study of the ways in which morphemes are grouped into words.

morphophonemics: The study of the replacements, losses, and additions of phonemes in the morphology of a language.

open syllable: A syllable ending in a vowel phoneme.

orthography: A set of rules by which the phonemes of oral language are transcribed into the graphemes of written language according to accepted standards.

output: The data produced by computer operations.

percentage of predictability: The degree of confidence that the correct graphemic option for a given phoneme may be determined by phonological cues alone; in this study the percentage of predictability is determined by dividing the number of correct spellings of a phoneme according to the algorithm by the total number of occurrences of that phoneme in the corpus.

phoneme: A class of sounds which are phonetically similar and which are distinctive to the extent that the substitution of one for another changes the meaning of a word.

phoneme-grapheme correspondence: The relationship between a phoneme and a graphemic option representing a phoneme in writing.

phonemics: The study, analysis, and classification of phonemes.

phonemic syllable: A unit of sound for a particular language such that one syllable represents a single unit of stress placement, or of timing, or of vowel length, or of morpheme structure (in general, a phonemic syllable will consist of a single phonetic syllable with some rearrangement of the grouping in accordance with structural pressures).

phonology: The study of the sound structure of a language.

polysyllabic word: A word containing two or more syllables.

primary stress: The louder or more prominent stress given to syllables in polysyllabic words.

schwa: (ə) An indistinct vowel sound used in unstressed syllables; e.g., <a> in *about,* <u> in *circus.*

secondary stress: The stress given to syllables which is louder or more prominent than that given to unstressed syllables, but not as loud or prominent as the stress given to primary stressed syllables.

segmental phonemes: A significant unit of qualitative sound.

semantics: The study of meanings.

stress: The degree of intensity by which a syllable is pronounced.

suprasegmental phonemes: The sound features of language which signal differences in meaning when the pitch, stress, or juncture of utterances is changed.

syllabication: The division of a word into its component syllables.

syllable: A unit of sound in language composed of a vowel phoneme and, usually, various combinations of consonant phonemes.

syllable final position: The occurrence of a phoneme or grapheme at the end of a syllable.

syntax: The arrangement of word forms into larger structural units; e.g., noun groups, verb groups, prepositional groups, clauses, and sentences.

true error words: Words for which no legitimate phoneme-grapheme correspondences could be made in the limits of this research.

unstressed syllable: A syllable which receives the lightest stress in pronouncing a word.

utterance: Any self-sufficient unit of spoken or written language; an oral or written statement.

vowel: Of the two main groups of sounds in all languages, which have sharply different distributions and a tendency to different functions in phonetic syllables, the group which is largely comprised of vocoids and is most frequently syllabic.

vowel phonemes: A distinctive sound which is produced by the vibration of the vocal cords through the exhalation of air from the lungs and is unobstructed in its passage through the oral cavity.

word: The conventional term used to designate the smallest unit of speech which has meaning when pronounced by itself.

word-final position: The occurrence of a phoneme or a grapheme at the end of a word.

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